

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

08/07/2013

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	26.51 2.56 0.00	24.54 2.17 0.00	22.88 2.00 0.00	21.56 1.69 0.00	22.41 1.79 0.00	24.07 2.09 0.00	28.41 2.77 0.00	32.25 3.40 0.00	34.66 3.82 -0.02	36.60 4.12 -0.02	39.49 4.51 -0.02	42.38 4.56 -2.73	45.63 4.67 -4.50	46.69 4.85 -3.91	47.87 4.72 -5.98	49.47 4.88 -6.17	50.99 4.97 -6.88	47.88 4.65 -6.66	42.75 4.55 -3.14	38.52 4.41 -0.16	40.17 4.53 0.00	35.66 3.96 0.00	32.90 3.55 0.00	30.34 3.22 0.00
74TH STREET_GT_1 24260	26.55 2.61 0.00	24.60 2.24 0.00	22.92 2.05 0.00	21.60 1.73 0.00	22.45 1.83 0.00	24.09 2.11 0.00	28.46 2.82 0.00	32.28 3.43 0.00	34.69 3.85 -0.02	36.63 4.16 -0.02	39.52 4.54 -0.02	42.42 4.60 -2.73	45.67 4.71 -4.50	46.72 4.71 -3.91	47.90 4.76 -5.98	49.50 4.92 -6.17	51.03 5.01 -6.88	47.91 4.68 -6.66	42.78 4.59 -3.14	38.59 4.48 -0.16	40.24 4.60 0.00	35.72 4.03 0.00	32.96 3.61 0.00	30.39 3.28 0.00
74TH STREET_GT_2 24261	26.55 2.61 0.00	24.60 2.24 0.00	22.92 2.05 0.00	21.60 1.73 0.00	22.45 1.83 0.00	24.09 2.11 0.00	28.46 2.82 0.00	32.28 3.43 0.00	34.69 3.85 -0.02	36.63 4.16 -0.02	39.52 4.54 -0.02	42.42 4.60 -2.73	45.67 4.71 -4.50	46.72 4.71 -3.91	47.90 4.76 -5.98	49.50 4.92 -6.17	51.03 5.01 -6.88	47.91 4.68 -6.66	42.78 4.59 -3.14	38.59 4.48 -0.16	40.24 4.60 0.00	35.72 4.03 0.00	32.96 3.61 0.00	30.39 3.28 0.00
ADK HUDSON___FALLS 24011	25.64 1.70 0.00	23.80 1.43 0.00	22.23 1.36 0.00	21.06 1.19 0.00	21.94 1.32 0.00	23.39 1.41 0.00	27.29 1.64 0.00	30.52 1.67 0.00	32.80 1.97 0.00	34.34 1.88 0.00	36.78 1.82 0.00	36.97 1.58 -0.30	38.82 1.86 -0.50	40.13 1.78 -0.44	39.58 1.75 -0.67	40.79 1.69 -0.69	41.55 1.64 -0.77	38.96 1.65 -0.74	37.19 1.79 -0.35	35.53 1.56 -0.02	37.89 2.25 0.00	33.63 1.93 0.00	31.11 1.76 0.00	29.19 2.09 0.00
ADK RESOURCE___RCVRY 23798	25.88 1.94 0.00	23.93 1.57 0.00	22.40 1.52 0.00	21.20 1.33 0.00	22.10 1.49 0.00	23.63 1.65 0.00	27.67 2.03 0.00	30.98 2.13 0.00	33.20 2.37 0.00	34.83 2.37 0.00	37.34 2.38 0.00	37.88 2.32 -0.47	39.79 2.55 -0.78	41.13 2.54 -0.68	40.69 2.49 -1.03	41.98 2.50 -1.07	42.75 2.43 -1.19	40.17 2.45 -1.15	38.01 2.42 -0.54	36.08 2.11 -0.03	38.24 2.60 0.00	33.95 2.25 0.00	31.43 2.08 0.00	29.49 2.39 0.00
ADK S GLENS___FALLS 24028	25.64 1.70 0.00	23.80 1.43 0.00	22.23 1.36 0.00	21.06 1.19 0.00	21.94 1.32 0.00	23.39 1.41 0.00	27.29 1.64 0.00	30.52 1.67 0.00	32.80 1.97 0.00	34.34 1.88 0.00	36.78 1.82 0.00	36.97 1.58 -0.30	38.82 1.86 -0.50	40.13 1.78 -0.44	39.58 1.75 -0.67	40.79 1.69 -0.69	41.55 1.64 -0.77	38.96 1.65 -0.74	37.19 1.79 -0.35	35.53 1.56 -0.02	37.89 2.25 0.00	33.63 1.93 0.00	31.11 1.76 0.00	29.19 2.09 0.00
ADK_NYS___DAM 23527	25.64 1.70 0.00	23.73 1.36 0.00	22.21 1.34 0.00	21.02 1.15 0.00	21.90 1.28 0.00	23.37 1.39 0.00	27.21 1.56 0.00	30.55 1.70 0.00	32.74 1.91 0.00	34.41 1.95 0.00	36.95 1.99 0.00	37.33 1.93 -0.32	39.09 2.11 -0.52	40.53 2.16 -0.45	39.98 2.12 -0.69	41.32 2.19 -0.71	42.12 2.19 -0.80	39.50 2.16 -0.77	37.48 2.07 -0.36	35.87 1.90 -0.02	37.81 2.17 0.00	33.57 1.87 0.00	31.11 1.76 0.00	29.06 1.95 0.00
AIR_PRODUCTS___DRP 24190	25.14 1.20 0.00	23.35 0.98 0.00	21.86 0.98 0.00	20.71 0.83 0.00	21.52 0.91 0.00	22.93 0.94 0.00	26.34 0.69 0.00	29.60 0.75 0.00	31.62 0.80 0.00	33.24 0.78 0.00	35.77 0.80 0.00	35.83 0.74 0.00	37.33 0.87 0.00	38.75 0.83 0.00	37.98 0.82 0.00	39.33 0.92 0.00	40.04 0.90 0.00	37.45 0.88 0.00	35.86 0.81 0.00	34.70 0.75 0.00	36.53 0.89 0.00	32.39 0.70 0.00	30.05 0.70 0.00	28.00 0.89 0.00
ALBANY___1 23571	25.14 1.20 0.00	23.35 0.98 0.00	21.86 0.98 0.00	20.71 0.83 0.00	21.52 0.91 0.00	22.93 0.94 0.00	26.34 0.69 0.00	29.60 0.75 0.00	31.62 0.80 0.00	33.24 0.78 0.00	35.77 0.80 0.00	35.83 0.74 0.00	37.33 0.87 0.00	38.75 0.83 0.00	37.98 0.82 0.00	39.33 0.92 0.00	40.04 0.90 0.00	37.45 0.88 0.00	35.86 0.81 0.00	34.70 0.75 0.00	36.53 0.89 0.00	32.39 0.70 0.00	30.05 0.70 0.00	28.00 0.89 0.00
ALBANY___2 23572	25.14 1.20 0.00	23.35 0.98 0.00	21.86 0.98 0.00	20.71 0.83 0.00	21.52 0.91 0.00	22.93 0.94 0.00	26.34 0.69 0.00	29.60 0.75 0.00	31.62 0.80 0.00	33.24 0.78 0.00	35.77 0.80 0.00	35.83 0.74 0.00	37.33 0.87 0.00	38.75 0.83 0.00	37.98 0.82 0.00	39.33 0.92 0.00	40.04 0.90 0.00	37.45 0.88 0.00	35.86 0.81 0.00	34.70 0.75 0.00	36.53 0.89 0.00	32.39 0.70 0.00	30.05 0.70 0.00	28.00 0.89 0.00
ALBANY___3 23573	25.14 1.20 0.00	23.35 0.98 0.00	21.86 0.98 0.00	20.71 0.83 0.00	21.52 0.91 0.00	22.93 0.94 0.00	26.34 0.69 0.00	29.60 0.75 0.00	31.62 0.80 0.00	33.24 0.78 0.00	35.77 0.80 0.00	35.83 0.74 0.00	37.33 0.87 0.00	38.75 0.83 0.00	37.98 0.82 0.00	39.33 0.92 0.00	40.04 0.90 0.00	37.45 0.88 0.00	35.86 0.81 0.00	34.70 0.75 0.00	36.53 0.89 0.00	32.39 0.70 0.00	30.05 0.70 0.00	28.00 0.89 0.00
ALBANY___4 23574	25.14 1.20 0.00	23.35 0.98 0.00	21.86 0.98 0.00	20.71 0.83 0.00	21.52 0.91 0.00	22.93 0.94 0.00	26.34 0.69 0.00	29.60 0.75 0.00	31.62 0.80 0.00	33.24 0.78 0.00	35.77 0.80 0.00	35.83 0.74 0.00	37.33 0.87 0.00	38.75 0.83 0.00	37.98 0.82 0.00	39.33 0.92 0.00	40.04 0.90 0.00	37.45 0.88 0.00	35.86 0.81 0.00	34.70 0.75 0.00	36.53 0.89 0.00	32.39 0.70 0.00	30.05 0.70 0.00	28.00 0.89 0.00

ALBANY___LFG 323615	25.33 1.39 0.00	23.53 1.16 0.00	22.02 1.15 0.00	20.85 0.97 0.00	21.69 1.07 0.00	23.10 1.12 0.00	26.64 1.00 0.00	29.94 1.10 0.00	32.02 1.20 0.00	33.69 1.23 0.00	36.26 1.29 0.00	36.28 1.19 0.00	37.84 1.39 0.00	39.28 1.36 0.00	38.50 1.34 0.00	39.84 1.42 0.00	40.54 1.41 0.00	37.93 1.35 0.00	36.31 1.26 0.00	35.11 1.15 0.00	37.03 1.39 0.00	32.84 1.14 0.00	30.40 1.06 0.00	28.38 1.27 0.00
ALCOA_RYNLDS___DRP 24188	22.94 -1.00 0.00	21.70 -0.67 0.00	20.14 -0.73 0.00	19.34 -0.54 0.00	20.00 -0.62 0.00	21.30 -0.68 0.00	24.59 -1.05 0.00	27.78 -1.07 0.00	29.59 -1.23 0.00	30.84 -1.62 0.00	33.04 -1.92 0.00	33.05 -2.04 0.00	34.42 -2.04 0.00	35.79 -2.12 0.00	35.09 -2.08 0.00	36.23 -2.19 0.00	36.83 -2.31 0.00	34.56 -2.01 0.00	32.74 -2.31 0.00	31.88 -2.07 0.00	33.57 -2.07 0.00	30.18 -1.52 0.00	27.94 -1.41 0.00	25.59 -1.52 0.00
ALLEGHENY___COGEN 23514	24.71 0.77 0.00	23.37 1.01 0.00	21.88 1.00 0.00	20.89 1.01 0.00	21.73 1.11 0.00	23.10 1.12 0.00	27.13 1.49 0.00	30.32 1.47 0.00	32.39 1.57 0.00	34.24 1.78 0.00	37.13 2.17 0.00	37.34 2.25 0.00	38.50 2.04 0.00	41.42 2.43 -1.08	40.50 2.38 -0.95	40.95 2.38 -0.15	41.60 2.47 0.00	38.62 2.05 0.00	37.33 2.28 0.00	36.09 2.14 0.00	37.53 1.89 0.00	33.76 2.06 0.00	31.35 2.00 0.00	28.60 1.49 0.00
ALTONA_WT_PWR 323606	23.42 -0.53 0.00	22.01 -0.36 0.00	20.42 -0.46 0.00	19.61 -0.26 0.00	20.31 -0.31 0.00	21.63 -0.35 0.00	25.03 -0.62 0.00	28.42 -0.43 0.00	30.39 -0.43 0.00	31.94 -0.52 0.00	34.16 -0.80 0.00	34.25 -0.84 0.00	35.69 -0.77 0.00	37.16 -0.76 0.00	36.39 -0.78 0.00	37.53 -0.88 0.00	37.73 -1.41 0.00	35.37 -1.21 0.00	33.54 -1.51 0.00	32.63 -1.32 0.00	34.32 -1.32 0.00	30.53 -1.17 0.00	28.23 -1.12 0.00	26.02 -1.09 0.00
AMERICAN_REF_FUEL 24010	23.61 -0.34 0.00	22.59 0.22 0.00	21.21 0.33 0.00	20.33 0.46 0.00	21.13 0.52 0.00	22.18 0.20 0.00	25.77 0.13 0.00	28.16 -0.69 0.00	29.78 -1.05 0.00	31.29 -1.17 0.00	33.70 -1.26 0.00	33.89 -1.19 0.00	34.86 -1.60 0.00	41.35 -1.29 -4.72	36.41 -1.34 -0.58	37.52 -1.61 -0.72	37.61 -1.53 0.00	34.89 -1.68 0.00	33.93 -1.12 0.00	32.93 -1.02 0.00	33.86 -1.78 0.00	30.97 -0.73 0.00	29.58 0.23 0.00	27.27 0.16 0.00
ARTHUR_KILL_GT_1 23520	26.54 2.59 -0.01	24.63 2.26 0.00	22.92 2.05 0.00	21.56 1.69 0.00	22.39 1.77 0.00	23.98 2.00 0.00	28.26 2.62 0.00	32.08 3.23 0.00	34.62 3.79 -0.01	39.42 4.09 -2.87	40.49 4.51 -1.02	47.54 4.56 -7.90	47.57 4.63 -6.48	47.77 4.82 -5.04	47.82 4.68 -5.97	49.42 4.84 -6.16	50.94 4.93 -6.88	47.87 4.65 -6.65	47.77 4.49 -8.23	47.77 4.48 -9.34	47.77 4.60 -7.53	49.07 4.03 -13.35	47.82 3.61 -14.86	37.78 3.28 -7.40
ARTHUR_KILL_2 23512	26.54 2.59 -0.01	24.63 2.26 0.00	22.92 2.05 0.00	21.56 1.69 0.00	22.39 1.77 0.00	23.98 2.00 0.00	28.26 2.62 0.00	32.08 3.23 0.00	34.62 3.79 -0.01	39.42 4.09 -2.87	40.49 4.51 -1.02	47.54 4.56 -7.90	47.57 4.63 -6.48	47.77 4.82 -5.04	47.82 4.68 -5.97	49.42 4.84 -6.16	50.94 4.93 -6.88	47.87 4.65 -6.65	47.77 4.49 -8.23	47.77 4.48 -9.34	47.77 4.60 -7.53	49.07 4.03 -13.35	47.82 3.61 -14.86	37.78 3.28 -7.40
ARTHUR_KILL_3 23513	26.48 2.54 0.00	24.51 2.15 0.00	22.84 1.96 0.00	21.50 1.63 0.00	22.35 1.73 0.00	24.03 2.04 0.00	28.39 2.75 0.00	32.22 3.37 0.00	34.63 3.79 -0.02	39.38 4.06 -2.87	40.34 4.37 -1.01	47.40 4.42 -7.89	47.45 4.52 -6.47	47.65 4.70 -5.03	47.64 4.50 -5.98	49.19 4.61 -6.17	50.72 4.69 -6.88	47.69 4.46 -6.66	47.73 4.45 -8.23	47.60 4.31 -9.33	47.59 4.42 -7.53	48.95 3.90 -13.36	47.71 3.49 -14.87	37.70 3.20 -7.39
ASHOKAN____ 23654	25.86 1.92 0.00	24.05 1.68 0.00	22.40 1.52 0.00	21.24 1.37 0.00	22.10 1.49 0.00	23.63 1.65 0.00	27.75 2.10 0.00	31.21 2.37 0.00	33.32 2.50 0.00	35.12 2.66 0.00	37.83 2.87 0.00	39.38 3.02 -1.27	42.31 3.76 -2.10	43.57 3.83 -1.82	43.75 3.79 -2.78	45.52 4.23 -2.88	46.69 4.34 -3.21	43.77 4.10 -3.10	40.27 3.75 -1.46	37.62 3.60 -0.07	39.56 3.92 0.00	35.06 3.36 0.00	32.11 2.76 0.00	29.71 2.60 0.00
ASTORIA_EAST_ENERGY_CC1 323581	26.73 2.78 -0.01	24.79 2.42 0.00	23.13 2.26 0.00	21.84 1.97 0.00	22.70 2.08 0.00	24.36 2.37 0.00	28.62 2.97 0.00	32.08 3.23 0.00	34.59 3.76 -0.01	36.56 4.09 -0.01	39.34 4.37 -0.01	42.24 4.42 -2.73	45.40 4.45 -4.50	46.49 4.66 -3.91	47.72 4.57 -5.98	49.31 4.72 -6.17	50.83 4.81 -6.88	47.73 4.50 -6.66	42.57 4.38 -3.14	38.43 4.31 -0.16	40.06 4.42 0.00	35.73 4.03 -0.01	32.93 3.58 -0.01	30.48 3.36 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	26.73 2.78 -0.01	24.79 2.42 0.00	23.15 2.28 0.00	21.84 1.97 0.00	22.70 2.08 0.00	24.36 2.37 0.00	28.65 3.00 0.00	32.08 3.23 0.00	34.59 3.76 -0.01	36.56 4.09 -0.01	39.34 4.37 -0.01	42.24 4.42 -2.73	45.40 4.45 -4.50	46.49 4.66 -3.91	47.72 4.57 -5.98	49.31 4.72 -6.17	50.83 4.81 -6.88	47.73 4.50 -6.66	42.57 4.38 -3.14	38.43 4.31 -0.16	40.06 4.42 0.00	35.73 4.03 -0.01	32.93 3.58 -0.01	30.50 3.39 -0.01
ASTORIA_GT2_1 24094	26.73 2.78 -0.01	24.79 2.42 0.00	23.15 2.28 0.00	21.84 1.97 0.00	22.70 2.08 0.00	24.36 2.37 0.00	28.65 3.00 0.00	32.08 3.23 0.00	34.62 3.79 -0.01	36.56 4.09 -0.01	39.38 4.41 -0.01	42.24 4.42 -2.73	45.44 4.48 -4.50	46.53 4.70 -3.91	47.72 4.57 -5.98	49.31 4.72 -6.17	50.87 4.85 -6.88	47.73 4.50 -6.66	42.57 4.38 -3.14	38.46 4.35 -0.16	40.09 4.45 0.00	35.76 4.06 -0.01	32.96 3.61 -0.01	30.50 3.39 -0.01
ASTORIA_GT2_2 24095	26.73 2.78 -0.01	24.79 2.42 0.00	23.15 2.28 0.00	21.84 1.97 0.00	22.70 2.08 0.00	24.36 2.37 0.00	28.65 3.00 0.00	32.08 3.23 0.00	34.62 3.79 -0.01	36.56 4.09 -0.01	39.38 4.41 -0.01	42.24 4.42 -2.73	45.44 4.48 -4.50	46.53 4.70 -3.91	47.72 4.57 -5.98	49.31 4.72 -6.17	50.87 4.85 -6.88	47.73 4.50 -6.66	42.57 4.38 -3.14	38.46 4.35 -0.16	40.09 4.45 0.00	35.76 4.06 -0.01	32.96 3.61 -0.01	30.50 3.39 -0.01
ASTORIA_GT2_3 24096	26.73 2.78 -0.01	24.79 2.42 0.00	23.15 2.28 0.00	21.84 1.97 0.00	22.70 2.08 0.00	24.36 2.37 0.00	28.65 3.00 0.00	32.08 3.23 0.00	34.62 3.79 -0.01	36.56 4.09 -0.01	39.38 4.41 -0.01	42.24 4.42 -2.73	45.44 4.48 -4.50	46.53 4.70 -3.91	47.72 4.57 -5.98	49.31 4.72 -6.17	50.87 4.85 -6.88	47.73 4.50 -6.66	42.57 4.38 -3.14	38.46 4.35 -0.16	40.09 4.45 0.00	35.76 4.06 -0.01	32.96 3.61 -0.01	30.50 3.39 -0.01
ASTORIA_GT2_4 24097	26.73 2.78 -0.01	24.79 2.42 0.00	23.15 2.28 0.00	21.84 1.97 0.00	22.70 2.08 0.00	24.36 2.37 0.00	28.65 3.00 0.00	32.08 3.23 0.00	34.62 3.79 -0.01	36.56 4.09 -0.01	39.38 4.41 -0.01	42.24 4.42 -2.73	45.44 4.48 -4.50	46.53 4.70 -3.91	47.72 4.57 -5.98	49.31 4.72 -6.17	50.87 4.85 -6.88	47.73 4.50 -6.66	42.57 4.38 -3.14	38.46 4.35 -0.16	40.09 4.45 0.00	35.76 4.06 -0.01	32.96 3.61 -0.01	30.50 3.39 -0.01
ASTORIA_GT3_1 24098	26.73 2.78 -0.01	24.79 2.42 0.00	23.15 2.28 0.00	21.84 1.97 0.00	22.70 2.08 0.00	24.36 2.37 0.00	28.65 3.00 0.00	32.08 3.23 0.00	34.62 3.79 -0.01	36.56 4.09 -0.01	39.38 4.41 -0.01	42.24 4.42 -2.73	45.44 4.48 -4.50	46.53 4.70 -3.91	47.72 4.57 -5.98	49.31 4.72 -6.17	50.87 4.85 -6.88	47.73 4.50 -6.66	42.57 4.38 -3.14	38.46 4.35 -0.16	40.09 4.45 0.00	35.76 4.06 -0.01	32.96 3.61 -0.01	30.50 3.39 -0.01

ASTORIA_GT3_2 24099	26.73 2.78 -0.01	24.79 2.42 0.00	23.15 2.28 0.00	21.84 1.97 0.00	22.70 2.08 0.00	24.36 2.37 0.00	28.65 3.00 0.00	32.08 3.23 0.00	34.62 3.79 -0.01	36.56 4.09 -0.01	39.38 4.41 -0.01	42.24 4.42 -2.73	45.44 4.48 -4.50	46.53 4.70 -3.91	47.72 4.57 -5.98	49.31 4.72 -6.17	50.87 4.85 -6.88	47.73 4.50 -6.66	42.57 4.38 -3.14	38.46 4.35 -0.16	40.09 4.45 0.00	35.76 4.06 -0.01	32.96 3.61 -0.01	30.50 3.39 -0.01
ASTORIA_GT3_3 24100	26.73 2.78 -0.01	24.79 2.42 0.00	23.15 2.28 0.00	21.84 1.97 0.00	22.70 2.08 0.00	24.36 2.37 0.00	28.65 3.00 0.00	32.08 3.23 0.00	34.62 3.79 -0.01	36.56 4.09 -0.01	39.38 4.41 -0.01	42.24 4.42 -2.73	45.44 4.48 -4.50	46.53 4.70 -3.91	47.72 4.57 -5.98	49.31 4.72 -6.17	50.87 4.85 -6.88	47.73 4.50 -6.66	42.57 4.38 -3.14	38.46 4.35 -0.16	40.09 4.45 0.00	35.76 4.06 -0.01	32.96 3.61 -0.01	30.50 3.39 -0.01
ASTORIA_GT3_4 24101	26.73 2.78 -0.01	24.79 2.42 0.00	23.15 2.28 0.00	21.84 1.97 0.00	22.70 2.08 0.00	24.36 2.37 0.00	28.65 3.00 0.00	32.08 3.23 0.00	34.62 3.79 -0.01	36.56 4.09 -0.01	39.38 4.41 -0.01	42.24 4.42 -2.73	45.44 4.48 -4.50	46.53 4.70 -3.91	47.72 4.57 -5.98	49.31 4.72 -6.17	50.87 4.85 -6.88	47.73 4.50 -6.66	42.57 4.38 -3.14	38.46 4.35 -0.16	40.09 4.45 0.00	35.76 4.06 -0.01	32.96 3.61 -0.01	30.50 3.39 -0.01
ASTORIA_GT4_1 24102	26.73 2.78 -0.01	24.79 2.42 0.00	23.15 2.28 0.00	21.84 1.97 0.00	22.70 2.08 0.00	24.36 2.37 0.00	28.65 3.00 0.00	32.08 3.23 0.00	34.62 3.79 -0.01	36.56 4.09 -0.01	39.38 4.41 -0.01	42.24 4.42 -2.73	45.44 4.48 -4.50	46.53 4.70 -3.91	47.72 4.57 -5.98	49.31 4.72 -6.17	50.87 4.85 -6.88	47.73 4.50 -6.66	42.57 4.38 -3.14	38.46 4.35 -0.16	40.09 4.45 0.00	35.76 4.06 -0.01	32.96 3.61 -0.01	30.50 3.39 -0.01
ASTORIA_GT4_2 24103	26.73 2.78 -0.01	24.79 2.42 0.00	23.15 2.28 0.00	21.84 1.97 0.00	22.70 2.08 0.00	24.36 2.37 0.00	28.65 3.00 0.00	32.08 3.23 0.00	34.62 3.79 -0.01	36.56 4.09 -0.01	39.38 4.41 -0.01	42.24 4.42 -2.73	45.44 4.48 -4.50	46.53 4.70 -3.91	47.72 4.57 -5.98	49.31 4.72 -6.17	50.87 4.85 -6.88	47.73 4.50 -6.66	42.57 4.38 -3.14	38.46 4.35 -0.16	40.09 4.45 0.00	35.76 4.06 -0.01	32.96 3.61 -0.01	30.50 3.39 -0.01
ASTORIA_GT4_3 24104	26.73 2.78 -0.01	24.79 2.42 0.00	23.15 2.28 0.00	21.84 1.97 0.00	22.70 2.08 0.00	24.36 2.37 0.00	28.65 3.00 0.00	32.08 3.23 0.00	34.62 3.79 -0.01	36.56 4.09 -0.01	39.38 4.41 -0.01	42.24 4.42 -2.73	45.44 4.48 -4.50	46.53 4.70 -3.91	47.72 4.57 -5.98	49.31 4.72 -6.17	50.87 4.85 -6.88	47.73 4.50 -6.66	42.57 4.38 -3.14	38.46 4.35 -0.16	40.09 4.45 0.00	35.76 4.06 -0.01	32.96 3.61 -0.01	30.50 3.39 -0.01
ASTORIA_GT4_4 24105	26.73 2.78 -0.01	24.79 2.42 0.00	23.15 2.28 0.00	21.84 1.97 0.00	22.70 2.08 0.00	24.36 2.37 0.00	28.65 3.00 0.00	32.08 3.23 0.00	34.62 3.79 -0.01	36.56 4.09 -0.01	39.38 4.41 -0.01	42.24 4.42 -2.73	45.44 4.48 -4.50	46.53 4.70 -3.91	47.72 4.57 -5.98	49.31 4.72 -6.17	50.87 4.85 -6.88	47.73 4.50 -6.66	42.57 4.38 -3.14	38.46 4.35 -0.16	40.09 4.45 0.00	35.76 4.06 -0.01	32.96 3.61 -0.01	30.50 3.39 -0.01
ASTORIA_GT_1 23523	26.73 2.78 -0.01	24.79 2.42 0.00	23.15 2.28 0.00	21.84 1.97 0.00	22.70 2.08 0.00	24.36 2.37 0.00	28.65 3.00 0.00	32.08 3.23 0.00	34.62 3.79 -0.01	36.56 4.09 -0.01	39.38 4.41 -0.01	42.24 4.42 -2.73	45.44 4.48 -4.50	46.53 4.70 -3.91	47.72 4.57 -5.98	49.31 4.72 -6.17	50.87 4.85 -6.88	47.73 4.50 -6.66	42.57 4.38 -3.14	38.46 4.35 -0.16	40.09 4.45 0.00	35.76 4.06 -0.01	32.96 3.61 -0.01	30.50 3.39 -0.01
ASTORIA_GT_10 24110	26.63 2.68 -0.01	24.65 2.28 0.00	22.99 2.11 0.00	21.66 1.79 0.00	22.51 1.90 0.00	24.16 2.18 0.00	28.52 2.87 0.00	32.28 3.43 0.00	34.76 3.92 -0.02	36.68 4.19 -0.03	39.57 4.58 -0.03	42.45 4.63 -2.73	45.63 4.67 -4.50	46.69 4.85 -3.91	47.87 4.72 -5.98	49.43 4.84 -6.17	50.95 4.93 -6.88	47.84 4.61 -6.66	42.75 4.55 -3.14	38.59 4.48 -0.16	40.24 4.60 0.00	35.76 4.06 -0.01	33.02 3.67 -0.01	30.48 3.36 -0.01
ASTORIA_GT_11 24225	26.63 2.68 -0.01	24.65 2.28 0.00	22.99 2.11 0.00	21.66 1.79 0.00	22.51 1.90 0.00	24.16 2.18 0.00	28.52 2.87 0.00	32.28 3.43 0.00	34.76 3.92 -0.02	36.68 4.19 -0.03	39.57 4.58 -0.03	42.45 4.63 -2.73	45.63 4.67 -4.50	46.69 4.85 -3.91	47.87 4.72 -5.98	49.43 4.84 -6.17	50.95 4.93 -6.88	47.84 4.61 -6.66	42.75 4.55 -3.14	38.59 4.48 -0.16	40.24 4.60 0.00	35.76 4.06 -0.01	33.02 3.67 -0.01	30.48 3.36 -0.01
ASTORIA_GT_12 24226	26.63 2.68 -0.01	24.65 2.28 0.00	22.99 2.11 0.00	21.66 1.79 0.00	22.51 1.90 0.00	24.16 2.18 0.00	28.52 2.87 0.00	32.28 3.43 0.00	34.76 3.92 -0.02	36.68 4.19 -0.03	39.57 4.58 -0.03	42.45 4.63 -2.73	45.63 4.67 -4.50	46.69 4.85 -3.91	47.87 4.72 -5.98	49.43 4.84 -6.17	50.95 4.93 -6.88	47.84 4.61 -6.66	42.75 4.55 -3.14	38.59 4.48 -0.16	40.24 4.60 0.00	35.76 4.06 -0.01	33.02 3.67 -0.01	30.48 3.36 -0.01
ASTORIA_GT_13 24227	26.63 2.68 -0.01	24.65 2.28 0.00	22.99 2.11 0.00	21.66 1.79 0.00	22.51 1.90 0.00	24.16 2.18 0.00	28.52 2.87 0.00	32.28 3.43 0.00	34.76 3.92 -0.02	36.68 4.19 -0.03	39.57 4.58 -0.03	42.45 4.63 -2.73	45.63 4.67 -4.50	46.69 4.85 -3.91	47.87 4.72 -5.98	49.43 4.84 -6.17	50.95 4.93 -6.88	47.84 4.61 -6.66	42.75 4.55 -3.14	38.59 4.48 -0.16	40.24 4.60 0.00	35.76 4.06 -0.01	33.02 3.67 -0.01	30.48 3.36 -0.01
ASTORIA_GT_5 24106	26.73 2.78 -0.01	24.79 2.42 0.00	23.15 2.28 0.00	21.84 1.97 0.00	22.70 2.08 0.00	24.36 2.37 0.00	28.65 3.00 0.00	32.08 3.23 0.00	34.62 3.79 -0.01	36.56 4.09 -0.01	39.38 4.41 -0.01	42.24 4.42 -2.73	45.44 4.48 -4.50	46.53 4.70 -3.91	47.72 4.57 -5.98	49.31 4.72 -6.17	50.87 4.85 -6.88	47.73 4.50 -6.66	42.57 4.38 -3.14	38.46 4.35 -0.16	40.09 4.45 0.00	35.76 4.06 -0.01	32.96 3.61 -0.01	30.50 3.39 -0.01
ASTORIA_GT_7 24107	26.73 2.78 -0.01	24.79 2.42 0.00	23.15 2.28 0.00	21.84 1.97 0.00	22.70 2.08 0.00	24.36 2.37 0.00	28.65 3.00 0.00	32.08 3.23 0.00	34.62 3.79 -0.01	36.56 4.09 -0.01	39.38 4.41 -0.01	42.24 4.42 -2.73	45.44 4.48 -4.50	46.53 4.70 -3.91	47.72 4.57 -5.98	49.31 4.72 -6.17	50.87 4.85 -6.88	47.73 4.50 -6.66	42.57 4.38 -3.14	38.46 4.35 -0.16	40.09 4.45 0.00	35.76 4.06 -0.01	32.96 3.61 -0.01	30.50 3.39 -0.01
ASTORIA_GT_8 24108	26.73 2.78 -0.01	24.79 2.42 0.00	23.15 2.28 0.00	21.84 1.97 0.00	22.70 2.08 0.00	24.36 2.37 0.00	28.65 3.00 0.00	32.08 3.23 0.00	34.62 3.79 -0.01	36.56 4.09 -0.01	39.38 4.41 -0.01	42.24 4.42 -2.73	45.44 4.48 -4.50	46.53 4.70 -3.91	47.72 4.57 -5.98	49.31 4.72 -6.17	50.87 4.85 -6.88	47.73 4.50 -6.66	42.57 4.38 -3.14	38.46 4.35 -0.16	40.09 4.45 0.00	35.76 4.06 -0.01	32.96 3.61 -0.01	30.50 3.39 -0.01
ASTORIA___2 24149	26.73 2.78 -0.01	24.79 2.42 0.00	23.15 2.28 0.00	21.84 1.97 0.00	22.70 2.08 0.00	24.36 2.37 0.00	28.65 3.00 0.00	32.08 3.23 0.00	34.62 3.79 -0.01	36.56 4.09 -0.01	39.38 4.41 -0.01	42.24 4.42 -2.73	45.44 4.48 -4.50	46.53 4.70 -3.91	47.72 4.57 -5.98	49.31 4.72 -6.17	50.87 4.85 -6.88	47.73 4.50 -6.66	42.57 4.38 -3.14	38.46 4.35 -0.16	40.09 4.45 0.00	35.76 4.06 -0.01	32.96 3.61 -0.01	30.50 3.39 -0.01

ASTORIA___3 23516	26.63 2.68 -0.01	24.65 2.28 0.00	22.99 2.11 0.00	21.66 1.79 0.00	22.51 1.90 0.00	24.16 2.18 0.00	28.52 2.87 0.00	32.28 3.43 0.00	34.76 3.92 -0.02	36.68 4.19 -0.03	39.57 4.58 -0.03	42.45 4.63 -2.73	45.63 4.67 -4.50	46.69 4.85 -3.91	47.87 4.72 -5.98	49.43 4.84 -6.17	50.95 4.93 -6.88	47.84 4.61 -6.66	42.75 4.55 -3.14	38.59 4.48 -0.16	40.24 4.60 0.00	35.76 4.06 -0.01	33.02 3.67 -0.01	30.48 3.36 -0.01
ASTORIA___4 23517	26.73 2.78 -0.01	24.79 2.42 0.00	23.15 2.28 0.00	21.84 1.97 0.00	22.70 2.08 0.00	24.36 2.37 0.00	28.65 3.00 0.00	32.08 3.23 0.00	34.62 3.79 -0.01	36.56 4.09 -0.01	39.38 4.41 -0.01	42.24 4.42 -2.73	45.44 4.48 -4.50	46.53 4.70 -3.91	47.72 4.57 -5.98	49.31 4.72 -6.17	50.87 4.85 -6.88	47.73 4.50 -6.66	42.57 4.38 -3.14	38.46 4.35 -0.16	40.09 4.45 0.00	35.76 4.06 -0.01	32.96 3.61 -0.01	30.50 3.39 -0.01
ASTORIA___5 23518	26.63 2.68 -0.01	24.65 2.28 0.00	22.99 2.11 0.00	21.66 1.79 0.00	22.51 1.90 0.00	24.16 2.18 0.00	28.52 2.87 0.00	32.28 3.43 0.00	34.76 3.92 -0.02	36.68 4.19 -0.03	39.57 4.58 -0.03	42.45 4.63 -2.73	45.63 4.67 -4.50	46.69 4.85 -3.91	47.83 4.68 -5.98	49.43 4.84 -6.17	50.95 4.93 -6.88	47.84 4.61 -6.66	42.75 4.55 -3.14	38.59 4.48 -0.16	40.24 4.60 0.00	35.76 4.06 -0.01	33.02 3.67 -0.01	30.48 3.36 -0.01
AST_ENERGY_2_CC3 323677	26.53 2.59 0.00	24.56 2.19 0.00	22.88 2.00 0.00	21.56 1.69 0.00	22.41 1.79 0.00	24.07 2.09 0.00	28.41 2.77 0.00	32.25 3.40 0.00	34.63 3.79 -0.02	36.54 4.06 -0.02	39.38 4.41 -0.02	42.31 4.49 -2.73	45.56 4.59 -4.50	46.57 4.74 -3.91	47.75 4.61 -5.98	49.35 4.76 -6.17	50.83 4.81 -6.88	47.77 4.53 -6.66	42.68 4.49 -3.14	38.45 4.35 -0.16	40.09 4.45 0.00	35.63 3.93 0.00	32.93 3.58 0.00	30.36 3.25 0.00
AST_ENERGY_2_CC4 323678	26.53 2.59 0.00	24.56 2.19 0.00	22.88 2.00 0.00	21.56 1.69 0.00	22.41 1.79 0.00	24.07 2.09 0.00	28.41 2.77 0.00	32.25 3.40 0.00	34.63 3.79 -0.02	36.54 4.06 -0.02	39.38 4.41 -0.02	42.31 4.49 -2.73	45.56 4.59 -4.50	46.57 4.74 -3.91	47.75 4.61 -5.98	49.35 4.76 -6.17	50.83 4.81 -6.88	47.77 4.53 -6.66	42.68 4.49 -3.14	38.45 4.35 -0.16	40.09 4.45 0.00	35.63 3.93 0.00	32.93 3.58 0.00	30.36 3.25 0.00
ATHENS_STG_1 23668	25.40 1.46 0.00	23.57 1.21 0.00	22.02 1.15 0.00	20.83 0.95 0.00	21.67 1.05 0.00	23.17 1.19 0.00	27.13 1.49 0.00	30.64 1.79 0.00	32.64 1.82 0.00	34.41 1.95 0.00	37.06 2.10 0.00	36.06 2.14 1.17	36.79 2.26 1.93	38.59 2.35 1.68	36.91 2.31 2.56	38.15 2.38 2.65	38.61 2.43 2.95	35.98 2.27 2.86	35.91 2.21 1.35	35.99 2.11 0.07	37.85 2.21 0.00	33.57 1.87 0.00	31.14 1.79 0.00	28.87 1.76 0.00
ATHENS_STG_2 23670	25.40 1.46 0.00	23.57 1.21 0.00	22.02 1.15 0.00	20.83 0.95 0.00	21.67 1.05 0.00	23.17 1.19 0.00	27.13 1.49 0.00	30.64 1.79 0.00	32.64 1.82 0.00	34.41 1.95 0.00	37.06 2.10 0.00	36.06 2.14 1.17	36.79 2.26 1.93	38.59 2.35 1.68	36.91 2.31 2.56	38.15 2.38 2.65	38.61 2.43 2.95	35.98 2.27 2.86	35.91 2.21 1.35	35.99 2.11 0.07	37.85 2.21 0.00	33.57 1.87 0.00	31.14 1.79 0.00	28.87 1.76 0.00
ATHENS_STG_3 23677	25.40 1.46 0.00	23.57 1.21 0.00	22.02 1.15 0.00	20.83 0.95 0.00	21.67 1.05 0.00	23.17 1.19 0.00	27.13 1.49 0.00	30.64 1.79 0.00	32.64 1.82 0.00	34.41 1.95 0.00	37.06 2.10 0.00	36.06 2.14 1.17	36.79 2.26 1.93	38.59 2.35 1.68	36.91 2.31 2.56	38.15 2.38 2.65	38.61 2.43 2.95	35.98 2.27 2.86	35.91 2.21 1.35	35.99 2.11 0.07	37.85 2.21 0.00	33.57 1.87 0.00	31.14 1.79 0.00	28.87 1.76 0.00
BABYLON_RES_REC 323704	26.82 2.87 0.00	24.89 2.53 0.00	23.23 2.36 0.00	21.68 1.81 0.00	22.56 1.94 0.00	24.29 2.31 0.00	28.44 2.80 0.00	32.51 3.66 0.00	35.31 4.47 -0.02	37.14 4.68 0.00	39.61 4.65 0.00	42.42 4.60 -2.73	45.33 4.37 -4.50	46.38 4.55 -3.92	47.83 4.68 -5.98	49.58 4.99 -6.17	51.05 5.01 -6.90	47.69 4.46 -6.66	42.84 4.63 -3.16	41.34 4.58 -2.81	40.40 4.74 -0.02	40.88 4.28 -4.90	36.57 4.23 -3.00	31.60 3.93 -0.57
BARRETT_IC_1 23704	26.66 2.70 -0.01	24.79 2.42 -0.01	23.18 2.30 -0.01	21.65 1.77 -0.01	22.50 1.88 -0.01	24.21 2.22 -0.01	28.34 2.69 -0.01	32.26 3.40 -0.01	34.92 4.07 -0.03	36.69 4.22 -0.01	39.51 4.54 -0.01	42.46 4.63 -2.74	45.37 4.41 -4.50	46.27 4.43 -3.92	47.68 4.53 -5.98	49.35 4.76 -6.17	50.93 4.89 -6.90	47.62 4.39 -6.66	42.88 4.66 -3.17	41.32 4.55 -2.82	40.34 4.67 -0.03	40.70 4.09 -4.91	36.13 3.70 -3.09	36.39 3.52 -5.76
BARRETT_IC_10 23701	26.66 2.70 -0.01	24.79 2.42 -0.01	23.18 2.30 -0.01	21.65 1.77 -0.01	22.50 1.88 -0.01	24.21 2.22 -0.01	28.34 2.69 -0.01	32.26 3.40 -0.01	34.92 4.07 -0.03	36.69 4.22 -0.01	39.51 4.54 -0.01	42.46 4.63 -2.74	45.37 4.41 -4.50	46.27 4.43 -3.92	47.68 4.53 -5.98	49.35 4.76 -6.17	50.93 4.89 -6.90	47.62 4.39 -6.66	42.88 4.66 -3.17	41.32 4.55 -2.82	40.34 4.67 -0.03	40.70 4.09 -4.91	36.13 3.70 -3.09	36.39 3.52 -5.76
BARRETT_IC_11 23702	26.66 2.70 -0.01	24.79 2.42 -0.01	23.18 2.30 -0.01	21.65 1.77 -0.01	22.50 1.88 -0.01	24.21 2.22 -0.01	28.34 2.69 -0.01	32.26 3.40 -0.01	34.92 4.07 -0.03	36.69 4.22 -0.01	39.51 4.54 -0.01	42.46 4.63 -2.74	45.37 4.41 -4.50	46.27 4.43 -3.92	47.68 4.53 -5.98	49.35 4.76 -6.17	50.93 4.89 -6.90	47.62 4.39 -6.66	42.88 4.66 -3.17	41.32 4.55 -2.82	40.34 4.67 -0.03	40.70 4.09 -4.91	36.13 3.70 -3.09	36.39 3.52 -5.76
BARRETT_IC_12 23703	26.66 2.70 -0.01	24.79 2.42 -0.01	23.18 2.30 -0.01	21.65 1.77 -0.01	22.50 1.88 -0.01	24.21 2.22 -0.01	28.34 2.69 -0.01	32.26 3.40 -0.01	34.92 4.07 -0.03	36.69 4.22 -0.01	39.51 4.54 -0.01	42.46 4.63 -2.74	45.37 4.41 -4.50	46.27 4.43 -3.92	47.68 4.53 -5.98	49.35 4.76 -6.17	50.93 4.89 -6.90	47.62 4.39 -6.66	42.88 4.66 -3.17	41.32 4.55 -2.82	40.34 4.67 -0.03	40.70 4.09 -4.91	36.13 3.70 -3.09	36.39 3.52 -5.76
BARRETT_IC_2 23705	26.66 2.70 -0.01	24.79 2.42 -0.01	23.18 2.30 -0.01	21.65 1.77 -0.01	22.50 1.88 -0.01	24.21 2.22 -0.01	28.34 2.69 -0.01	32.26 3.40 -0.01	34.92 4.07 -0.03	36.69 4.22 -0.01	39.51 4.54 -0.01	42.46 4.63 -2.74	45.37 4.41 -4.50	46.27 4.43 -3.92	47.68 4.53 -5.98	49.35 4.76 -6.17	50.93 4.89 -6.90	47.62 4.39 -6.66	42.88 4.66 -3.17	41.32 4.55 -2.82	40.34 4.67 -0.03	40.70 4.09 -4.91	36.13 3.70 -3.09	36.39 3.52 -5.76
BARRETT_IC_3 23706	26.66 2.70 -0.01	24.79 2.42 -0.01	23.18 2.30 -0.01	21.65 1.77 -0.01	22.50 1.88 -0.01	24.21 2.22 -0.01	28.34 2.69 -0.01	32.26 3.40 -0.01	34.92 4.07 -0.03	36.69 4.22 -0.01	39.51 4.54 -0.01	42.46 4.63 -2.74	45.37 4.41 -4.50	46.27 4.43 -3.92	47.68 4.53 -5.98	49.35 4.76 -6.17	50.93 4.89 -6.90	47.62 4.39 -6.66	42.88 4.66 -3.17	41.32 4.55 -2.82	40.34 4.67 -0.03	40.70 4.09 -4.91	36.13 3.70 -3.09	36.39 3.52 -5.76
BARRETT_IC_4 23707	26.66 2.70 -0.01	24.79 2.42 -0.01	23.18 2.30 -0.01	21.65 1.77 -0.01	22.50 1.88 -0.01	24.21 2.22 -0.01	28.34 2.69 -0.01	32.26 3.40 -0.01	34.92 4.07 -0.03	36.69 4.22 -0.01	39.51 4.54 -0.01	42.46 4.63 -2.74	45.37 4.41 -4.50	46.27 4.43 -3.92	47.68 4.53 -5.98	49.35 4.76 -6.17	50.93 4.89 -6.90	47.62 4.39 -6.66	42.88 4.66 -3.17	41.32 4.55 -2.82	40.34 4.67 -0.03	40.70 4.09 -4.91	36.13 3.70 -3.09	36.39 3.52 -5.76

BARRETT_IC_5 23708	26.66 2.70 -0.01	24.79 2.42 -0.01	23.18 2.30 -0.01	21.65 1.77 -0.01	22.50 1.88 -0.01	24.21 2.22 -0.01	28.34 2.69 -0.01	32.26 3.40 -0.01	34.92 4.07 -0.03	36.69 4.22 -0.01	39.51 4.54 -0.01	42.46 4.63 -2.74	45.37 4.41 -4.50	46.27 4.43 -3.92	47.68 4.53 -5.98	49.35 4.76 -6.17	50.93 4.89 -6.90	47.62 4.39 -6.66	42.88 4.66 -3.17	41.32 4.55 -2.82	40.34 4.67 -0.03	40.70 4.09 -4.91	36.13 3.70 -3.09	36.39 3.52 -5.76
BARRETT_IC_6 23709	26.66 2.70 -0.01	24.79 2.42 -0.01	23.18 2.30 -0.01	21.65 1.77 -0.01	22.50 1.88 -0.01	24.21 2.22 -0.01	28.34 2.69 -0.01	32.26 3.40 -0.01	34.92 4.07 -0.03	36.69 4.22 -0.01	39.51 4.54 -0.01	42.46 4.63 -2.74	45.37 4.41 -4.50	46.27 4.43 -3.92	47.68 4.53 -5.98	49.35 4.76 -6.17	50.93 4.89 -6.90	47.62 4.39 -6.66	42.88 4.66 -3.17	41.32 4.55 -2.82	40.34 4.67 -0.03	40.70 4.09 -4.91	36.13 3.70 -3.09	36.39 3.52 -5.76
BARRETT_IC_7 23710	26.66 2.70 -0.01	24.79 2.42 -0.01	23.18 2.30 -0.01	21.65 1.77 -0.01	22.50 1.88 -0.01	24.21 2.22 -0.01	28.34 2.69 -0.01	32.26 3.40 -0.01	34.92 4.07 -0.03	36.69 4.22 -0.01	39.51 4.54 -0.01	42.46 4.63 -2.74	45.37 4.41 -4.50	46.27 4.43 -3.92	47.68 4.53 -5.98	49.35 4.76 -6.17	50.93 4.89 -6.90	47.62 4.39 -6.66	42.88 4.66 -3.17	41.32 4.55 -2.82	40.34 4.67 -0.03	40.70 4.09 -4.91	36.13 3.70 -3.09	36.39 3.52 -5.76
BARRETT_IC_8 23711	26.66 2.70 -0.01	24.79 2.42 -0.01	23.18 2.30 -0.01	21.65 1.77 -0.01	22.50 1.88 -0.01	24.21 2.22 -0.01	28.34 2.69 -0.01	32.26 3.40 -0.01	34.92 4.07 -0.03	36.69 4.22 -0.01	39.51 4.54 -0.01	42.46 4.63 -2.74	45.37 4.41 -4.50	46.27 4.43 -3.92	47.68 4.53 -5.98	49.35 4.76 -6.17	50.93 4.89 -6.90	47.62 4.39 -6.66	42.88 4.66 -3.17	41.32 4.55 -2.82	40.34 4.67 -0.03	40.70 4.09 -4.91	36.13 3.70 -3.09	36.39 3.52 -5.76
BARRETT_IC_9 23700	26.66 2.70 -0.01	24.79 2.42 -0.01	23.18 2.30 -0.01	21.65 1.77 -0.01	22.50 1.88 -0.01	24.21 2.22 -0.01	28.34 2.69 -0.01	32.26 3.40 -0.01	34.92 4.07 -0.03	36.69 4.22 -0.01	39.51 4.54 -0.01	42.46 4.63 -2.74	45.37 4.41 -4.50	46.27 4.43 -3.92	47.68 4.53 -5.98	49.35 4.76 -6.17	50.93 4.89 -6.90	47.62 4.39 -6.66	42.88 4.66 -3.17	41.32 4.55 -2.82	40.34 4.67 -0.03	40.70 4.09 -4.91	36.13 3.70 -3.09	36.39 3.52 -5.76
BARRETT___1 23545	26.66 2.70 -0.01	24.79 2.42 -0.01	23.18 2.30 -0.01	21.65 1.77 -0.01	22.50 1.88 -0.01	24.21 2.22 -0.01	28.34 2.69 -0.01	32.26 3.40 -0.01	34.92 4.07 -0.03	36.69 4.22 -0.01	39.51 4.54 -0.01	42.46 4.63 -2.74	45.37 4.41 -4.50	46.27 4.43 -3.92	47.68 4.53 -5.98	49.35 4.76 -6.17	50.93 4.89 -6.90	47.62 4.39 -6.66	42.88 4.66 -3.17	41.32 4.55 -2.82	40.34 4.67 -0.03	40.70 4.09 -4.91	36.13 3.70 -3.09	36.39 3.52 -5.76
BARRETT___2 23546	26.66 2.70 -0.01	24.79 2.42 -0.01	23.18 2.30 -0.01	21.65 1.77 -0.01	22.50 1.88 -0.01	24.21 2.22 -0.01	28.34 2.69 -0.01	32.26 3.40 -0.01	34.92 4.07 -0.03	36.69 4.22 -0.01	39.51 4.54 -0.01	42.46 4.63 -2.74	45.37 4.41 -4.50	46.27 4.43 -3.92	47.68 4.53 -5.98	49.35 4.76 -6.17	50.93 4.89 -6.90	47.62 4.39 -6.66	42.88 4.66 -3.17	41.32 4.55 -2.82	40.34 4.67 -0.03	40.70 4.09 -4.91	36.13 3.70 -3.09	36.39 3.52 -5.76
BAYONEEC___CTG1 323682	26.53 2.59 0.00	24.56 2.19 0.00	22.88 2.00 0.00	21.54 1.67 0.00	22.41 1.79 0.00	24.07 2.09 0.00	28.41 2.77 0.00	32.25 3.40 0.00	34.66 3.82 -0.02	36.57 4.09 -0.02	39.46 4.48 -0.02	42.35 4.53 -2.73	45.59 4.63 -4.50	46.61 4.78 -3.91	44.50 4.65 -2.68	46.19 4.76 -3.01	47.84 4.85 -3.85	47.80 4.57 -6.66	42.71 4.52 -3.14	38.52 4.41 -0.16	40.17 4.53 0.00	35.66 3.96 0.00	32.90 3.55 0.00	30.36 3.25 0.00
BAYONEEC___CTG2 323683	26.53 2.59 0.00	24.56 2.19 0.00	22.88 2.00 0.00	21.54 1.67 0.00	22.41 1.79 0.00	24.07 2.09 0.00	28.41 2.77 0.00	32.25 3.40 0.00	34.66 3.82 -0.02	36.57 4.09 -0.02	39.46 4.48 -0.02	42.35 4.53 -2.73	45.59 4.63 -4.50	46.61 4.78 -3.91	44.50 4.65 -2.68	46.19 4.76 -3.01	47.84 4.85 -3.85	47.80 4.57 -6.66	42.71 4.52 -3.14	38.52 4.41 -0.16	40.17 4.53 0.00	35.66 3.96 0.00	32.90 3.55 0.00	30.36 3.25 0.00
BAYONEEC___CTG3 323684	26.53 2.59 0.00	24.56 2.19 0.00	22.88 2.00 0.00	21.54 1.67 0.00	22.41 1.79 0.00	24.07 2.09 0.00	28.41 2.77 0.00	32.25 3.40 0.00	34.66 3.82 -0.02	36.57 4.09 -0.02	39.46 4.48 -0.02	42.35 4.53 -2.73	45.59 4.63 -4.50	46.61 4.78 -3.91	44.50 4.65 -2.68	46.19 4.76 -3.01	47.84 4.85 -3.85	47.80 4.57 -6.66	42.71 4.52 -3.14	38.52 4.41 -0.16	40.17 4.53 0.00	35.66 3.96 0.00	32.90 3.55 0.00	30.36 3.25 0.00
BAYONEEC___CTG4 323685	26.53 2.59 0.00	24.56 2.19 0.00	22.88 2.00 0.00	21.54 1.67 0.00	22.41 1.79 0.00	24.07 2.09 0.00	28.41 2.77 0.00	32.25 3.40 0.00	34.66 3.82 -0.02	36.57 4.09 -0.02	39.46 4.48 -0.02	42.35 4.53 -2.73	45.59 4.63 -4.50	46.61 4.78 -3.91	44.50 4.65 -2.68	46.19 4.76 -3.01	47.84 4.85 -3.85	47.80 4.57 -6.66	42.71 4.52 -3.14	38.52 4.41 -0.16	40.17 4.53 0.00	35.66 3.96 0.00	32.90 3.55 0.00	30.36 3.25 0.00
BAYONEEC___CTG5 323686	26.53 2.59 0.00	24.56 2.19 0.00	22.88 2.00 0.00	21.54 1.67 0.00	22.41 1.79 0.00	24.07 2.09 0.00	28.41 2.77 0.00	32.25 3.40 0.00	34.66 3.82 -0.02	36.57 4.09 -0.02	39.46 4.48 -0.02	42.35 4.53 -2.73	45.59 4.63 -4.50	46.61 4.78 -3.91	44.50 4.65 -2.68	46.19 4.76 -3.01	47.84 4.85 -3.85	47.80 4.57 -6.66	42.71 4.52 -3.14	38.52 4.41 -0.16	40.17 4.53 0.00	35.66 3.96 0.00	32.90 3.55 0.00	30.36 3.25 0.00
BAYONEEC___CTG6 323687	26.53 2.59 0.00	24.56 2.19 0.00	22.88 2.00 0.00	21.54 1.67 0.00	22.41 1.79 0.00	24.07 2.09 0.00	28.41 2.77 0.00	32.25 3.40 0.00	34.66 3.82 -0.02	36.57 4.09 -0.02	39.46 4.48 -0.02	42.35 4.53 -2.73	45.59 4.63 -4.50	46.61 4.78 -3.91	44.50 4.65 -2.68	46.19 4.76 -3.01	47.84 4.85 -3.85	47.80 4.57 -6.66	42.71 4.52 -3.14	38.52 4.41 -0.16	40.17 4.53 0.00	35.66 3.96 0.00	32.90 3.55 0.00	30.36 3.25 0.00
BAYONEEC___CTG7 323688	26.53 2.59 0.00	24.56 2.19 0.00	22.88 2.00 0.00	21.54 1.67 0.00	22.41 1.79 0.00	24.07 2.09 0.00	28.41 2.77 0.00	32.25 3.40 0.00	34.66 3.82 -0.02	36.57 4.09 -0.02	39.46 4.48 -0.02	42.35 4.53 -2.73	45.59 4.63 -4.50	46.61 4.78 -3.91	44.50 4.65 -2.68	46.19 4.76 -3.01	47.84 4.85 -3.85	47.80 4.57 -6.66	42.71 4.52 -3.14	38.52 4.41 -0.16	40.17 4.53 0.00	35.66 3.96 0.00	32.90 3.55 0.00	30.36 3.25 0.00
BAYONEEC___CTG8 323689	26.53 2.59 0.00	24.56 2.19 0.00	22.88 2.00 0.00	21.54 1.67 0.00	22.41 1.79 0.00	24.07 2.09 0.00	28.41 2.77 0.00	32.25 3.40 0.00	34.66 3.82 -0.02	36.57 4.09 -0.02	39.46 4.48 -0.02	42.35 4.53 -2.73	45.59 4.63 -4.50	46.61 4.78 -3.91	44.50 4.65 -2.68	46.19 4.76 -3.01	47.84 4.85 -3.85	47.80 4.57 -6.66	42.71 4.52 -3.14	38.52 4.41 -0.16	40.17 4.53 0.00	35.66 3.96 0.00	32.90 3.55 0.00	30.36 3.25 0.00
BEACON___LESR 323632	25.45 1.51 0.00	23.64 1.27 0.00	22.11 1.23 0.00	20.92 1.05 0.00	21.77 1.15 0.00	23.21 1.23 0.00	26.80 1.15 0.00	30.12 1.27 0.00	32.18 1.35 0.00	33.85 1.39 0.00	36.40 1.43 0.00	36.55 1.33 -0.12	38.20 1.53 -0.21	39.61 1.52 -0.18	38.93 1.49 -0.27	40.31 1.61 -0.28	41.06 1.61 -0.31	38.38 1.50 -0.30	36.63 1.44 -0.14	35.32 1.36 -0.01	37.21 1.57 0.00	33.00 1.30 0.00	30.58 1.23 0.00	28.57 1.46 0.00

BEAVER RIVER___HYD 24048	23.94 0.00 0.00	22.43 0.07 0.00	20.79 -0.08 0.00	19.91 0.04 0.00	20.68 0.06 0.00	22.11 0.13 0.00	25.80 0.15 0.00	29.22 0.37 0.00	31.25 0.43 0.00	32.85 0.39 0.00	35.38 0.42 0.00	35.26 0.18 0.00	36.61 0.15 0.00	37.95 0.04 0.00	37.20 0.04 0.00	38.49 0.08 0.00	39.18 0.04 0.00	36.72 0.15 0.00	35.09 0.04 0.00	34.09 0.14 0.00	35.96 0.32 0.00	32.08 0.38 0.00	29.56 0.21 0.00	26.97 -0.13 0.00
BEEBEE_GT_13 23619	24.28 0.34 0.00	22.93 0.56 0.00	21.48 0.61 0.00	20.47 0.60 0.00	21.30 0.68 0.00	22.64 0.66 0.00	26.41 0.77 0.00	29.46 0.61 0.00	31.50 0.68 0.00	33.30 0.84 0.00	36.01 1.05 0.00	36.21 1.12 0.00	37.44 0.98 0.00	39.03 1.29 0.18	38.11 1.30 0.35	39.65 1.27 0.03	40.39 1.25 0.00	37.49 0.91 0.00	36.14 1.09 0.00	34.94 0.99 0.00	36.35 0.71 0.00	32.71 1.01 0.00	30.46 1.12 0.00	27.95 0.84 0.00
BETHLEHEM___GRP 23843	25.14 1.20 0.00	23.35 0.98 0.00	21.86 0.98 0.00	20.71 0.83 0.00	21.52 0.91 0.00	22.93 0.94 0.00	26.34 0.69 0.00	29.60 0.75 0.00	31.62 0.80 0.00	33.24 0.78 0.00	35.77 0.80 0.00	35.83 0.74 0.00	37.33 0.87 0.00	38.75 0.83 0.00	37.98 0.82 0.00	39.33 0.92 0.00	40.04 0.90 0.00	37.45 0.88 0.00	35.86 0.81 0.00	34.70 0.75 0.00	36.53 0.89 0.00	32.39 0.70 0.00	30.05 0.70 0.00	28.00 0.89 0.00
BETHLEHEM___GS1 323560	25.14 1.20 0.00	23.35 0.98 0.00	21.86 0.98 0.00	20.71 0.83 0.00	21.52 0.91 0.00	22.93 0.94 0.00	26.34 0.69 0.00	29.60 0.75 0.00	31.62 0.80 0.00	33.24 0.78 0.00	35.77 0.80 0.00	35.83 0.74 0.00	37.33 0.87 0.00	38.75 0.83 0.00	37.98 0.82 0.00	39.33 0.92 0.00	40.04 0.90 0.00	37.45 0.88 0.00	35.86 0.81 0.00	34.70 0.75 0.00	36.53 0.89 0.00	32.39 0.70 0.00	30.05 0.70 0.00	28.00 0.89 0.00
BETHLEHEM___GS2 323561	25.14 1.20 0.00	23.35 0.98 0.00	21.86 0.98 0.00	20.71 0.83 0.00	21.52 0.91 0.00	22.93 0.94 0.00	26.34 0.69 0.00	29.60 0.75 0.00	31.62 0.80 0.00	33.24 0.78 0.00	35.77 0.80 0.00	35.83 0.74 0.00	37.33 0.87 0.00	38.75 0.83 0.00	37.98 0.82 0.00	39.33 0.92 0.00	40.04 0.90 0.00	37.45 0.88 0.00	35.86 0.81 0.00	34.70 0.75 0.00	36.53 0.89 0.00	32.39 0.70 0.00	30.05 0.70 0.00	28.00 0.89 0.00
BETHLEHEM___GS3 323562	25.14 1.20 0.00	23.35 0.98 0.00	21.86 0.98 0.00	20.71 0.83 0.00	21.52 0.91 0.00	22.93 0.94 0.00	26.34 0.69 0.00	29.60 0.75 0.00	31.62 0.80 0.00	33.24 0.78 0.00	35.77 0.80 0.00	35.83 0.74 0.00	37.33 0.87 0.00	38.75 0.83 0.00	37.98 0.82 0.00	39.33 0.92 0.00	40.04 0.90 0.00	37.45 0.88 0.00	35.86 0.81 0.00	34.70 0.75 0.00	36.53 0.89 0.00	32.39 0.70 0.00	30.05 0.70 0.00	28.00 0.89 0.00
BETHLEHEM___STEEL 23779	23.99 0.05 0.00	22.93 0.56 0.00	21.48 0.61 0.00	20.55 0.68 0.00	21.38 0.76 0.00	22.49 0.51 0.00	26.26 0.61 0.00	28.94 0.09 0.00	30.76 -0.06 0.00	32.43 -0.03 0.00	35.14 0.18 0.00	35.34 0.25 0.00	36.42 -0.04 0.00	43.56 0.27 -5.38	41.99 0.22 -4.60	39.31 0.08 -0.82	39.22 0.08 0.00	36.32 -0.25 0.00	35.26 0.21 0.00	34.12 0.17 0.00	35.17 -0.46 0.00	31.98 0.28 0.00	30.23 0.88 0.00	27.78 0.68 0.00
BETHPAGE_CC_5 323564	26.74 2.80 0.00	24.85 2.48 0.00	23.21 2.34 0.00	21.66 1.79 0.00	22.54 1.92 0.00	24.25 2.26 0.00	28.41 2.77 0.00	32.43 3.58 0.00	35.16 4.32 -0.02	36.94 4.48 0.00	39.65 4.69 0.00	42.53 4.70 -2.73	45.41 4.45 -4.50	46.42 4.59 -3.92	47.87 4.72 -5.98	49.58 4.99 -6.17	51.17 5.13 -6.90	47.77 4.53 -6.66	42.94 4.73 -3.16	41.48 4.72 -2.81	40.51 4.85 -0.02	40.91 4.31 -4.90	36.40 4.05 -3.00	31.54 3.79 -0.64
BINGHAMTON___COGEN 23790	24.49 0.55 0.00	22.97 0.60 0.00	21.44 0.56 0.00	20.41 0.54 0.00	21.19 0.58 0.00	22.60 0.61 0.00	26.46 0.82 0.00	29.71 0.86 0.00	31.72 0.89 0.00	33.47 1.01 0.00	36.18 1.22 0.00	36.32 1.23 0.00	37.63 1.17 0.00	39.72 1.25 -0.55	38.91 1.22 -0.52	39.76 1.27 -0.08	40.43 1.29 0.00	37.67 1.10 0.00	36.31 1.26 0.00	35.14 1.19 0.00	36.78 1.14 0.00	32.81 1.11 0.00	30.44 1.09 0.00	28.00 0.89 0.00
BLACK RIVER___HYD 24047	24.18 0.24 0.00	22.61 0.25 0.00	20.94 0.06 0.00	20.07 0.20 0.00	20.87 0.25 0.00	22.31 0.33 0.00	26.10 0.46 0.00	29.60 0.75 0.00	31.72 0.89 0.00	33.40 0.94 0.00	36.05 1.09 0.00	36.00 0.91 0.00	37.37 0.91 0.00	38.75 0.83 0.00	38.02 0.86 0.00	39.30 0.88 0.00	40.04 0.90 0.00	37.45 0.88 0.00	35.82 0.77 0.00	34.83 0.88 0.00	36.74 1.11 0.00	32.71 1.01 0.00	30.08 0.73 0.00	27.41 0.30 0.00
BLISS_WT_PWR 323608	24.71 0.77 0.00	23.57 1.21 0.00	22.06 1.19 0.00	21.10 1.23 0.00	21.96 1.34 0.00	23.14 1.16 0.00	27.29 1.64 0.00	30.23 1.38 0.00	32.30 1.48 0.00	34.11 1.65 0.00	37.20 2.24 0.00	37.48 2.39 0.00	38.68 2.22 0.00	45.65 2.69 -5.04	44.07 2.49 -4.41	41.60 2.42 -0.77	41.56 2.43 0.00	38.29 1.72 0.00	37.08 2.03 0.00	35.71 1.76 0.00	36.89 1.25 0.00	33.44 1.74 0.00	31.40 2.05 0.00	28.73 1.63 0.00
BLUE_CIRC_CHEM_DRP 24182	24.97 1.03 0.00	23.22 0.85 0.00	21.69 0.81 0.00	20.55 0.68 0.00	21.36 0.74 0.00	22.79 0.81 0.00	26.54 0.90 0.00	29.89 1.04 0.00	31.87 1.05 0.00	33.56 1.10 0.00	36.11 1.15 0.00	36.21 1.12 0.00	37.70 1.24 0.00	39.17 1.25 0.00	38.39 1.22 0.00	39.72 1.31 0.00	40.43 1.29 0.00	37.82 1.24 0.00	36.24 1.19 0.00	35.07 1.12 0.00	36.89 1.25 0.00	32.71 1.01 0.00	30.32 0.97 0.00	28.22 1.11 0.00
BOC_GAS_DRP 24189	25.05 1.10 0.00	23.28 0.92 0.00	21.77 0.90 0.00	20.61 0.74 0.00	21.44 0.83 0.00	22.88 0.90 0.00	26.62 0.97 0.00	29.97 1.12 0.00	31.93 1.11 0.00	33.60 1.14 0.00	36.15 1.19 0.00	36.24 1.16 0.00	37.73 1.28 0.00	39.21 1.29 0.00	38.43 1.26 0.00	39.76 1.34 0.00	40.47 1.33 0.00	37.85 1.28 0.00	36.28 1.23 0.00	35.14 1.19 0.00	36.92 1.28 0.00	32.74 1.04 0.00	30.38 1.03 0.00	28.25 1.14 0.00
BORALEX_4TH_BRANCH 23824	25.64 1.70 0.00	23.73 1.36 0.00	22.21 1.34 0.00	21.02 1.15 0.00	21.90 1.28 0.00	23.37 1.39 0.00	27.21 1.56 0.00	30.55 1.70 0.00	32.74 1.91 0.00	34.41 1.95 0.00	36.95 1.99 0.00	37.33 1.93 -0.32	39.09 2.11 -0.52	40.53 2.16 -0.45	39.98 2.12 -0.69	41.32 2.19 -0.71	42.12 2.19 -0.80	39.50 2.16 -0.77	37.48 2.07 -0.36	35.87 1.90 -0.02	37.81 2.17 0.00	33.57 1.87 0.00	31.11 1.76 0.00	29.06 1.95 0.00
BOWLINE___1 23526	26.17 2.23 0.00	24.27 1.90 0.00	22.63 1.75 0.00	21.34 1.47 0.00	22.21 1.59 0.00	23.80 1.82 0.00	28.05 2.41 0.00	31.82 2.97 0.00	34.12 3.30 0.00	36.03 3.57 0.00	38.91 3.91 0.00	41.64 4.00 -2.56	44.83 4.15 -4.21	45.86 4.28 -3.66	46.96 4.20 -5.59	48.57 4.38 -5.77	50.04 4.46 -6.44	46.97 4.17 -6.23	42.05 4.06 -2.94	38.03 3.94 -0.15	39.70 4.06 0.00	35.18 3.49 0.00	32.46 3.11 0.00	29.93 2.82 0.00
BOWLINE___2 23595	26.17 2.23 0.00	24.27 1.90 0.00	22.63 1.75 0.00	21.34 1.47 0.00	22.21 1.59 0.00	23.80 1.82 0.00	28.05 2.41 0.00	31.82 2.97 0.00	34.15 3.33 0.00	36.03 3.57 0.00	38.91 3.95 0.00	41.65 4.00 -2.56	44.83 4.15 -4.21	45.86 4.28 -3.66	46.96 4.20 -5.59	48.57 4.38 -5.78	50.04 4.46 -6.44	46.97 4.17 -6.23	42.05 4.06 -2.94	38.03 3.94 -0.15	39.70 4.06 0.00	35.18 3.49 0.00	32.46 3.11 0.00	29.95 2.85 0.00

BROOKHAVEN___DRP 24191	26.53 2.59 0.00	24.62 2.26 0.00	22.98 2.11 0.00	21.42 1.55 0.00	22.27 1.65 0.00	24.00 2.02 0.00	28.05 2.41 0.00	32.19 3.34 0.00	35.16 4.32 -0.02	36.87 4.41 0.00	39.58 4.61 0.00	42.53 4.70 -2.73	45.44 4.48 -4.50	46.49 4.66 -3.92	47.94 4.80 -5.98	49.96 5.38 -6.17	51.56 5.52 -6.90	48.13 4.90 -6.66	43.22 5.01 -3.16	41.72 4.96 -2.81	40.86 5.20 -0.02	41.23 4.63 -4.90	36.54 4.20 -2.99	31.26 3.82 -0.33
BROOKLYN_NAVY_YARD 23515	26.51 2.56 0.00	24.54 2.17 0.00	22.84 1.96 0.00	21.50 1.63 0.00	22.37 1.75 0.00	24.00 2.02 0.00	28.39 2.75 0.00	32.22 3.37 0.00	34.57 3.73 -0.02	36.47 3.99 -0.02	39.35 4.37 -0.02	42.31 4.49 -2.73	45.56 4.59 -4.50	46.61 4.78 -3.91	47.79 4.65 -5.98	49.35 4.76 -6.17	50.87 4.85 -6.88	47.80 4.57 -6.66	42.68 4.49 -3.14	38.45 4.35 -0.16	40.09 4.45 0.00	35.60 3.90 0.00	32.84 3.49 0.00	30.36 3.25 0.00
BROOKLYN___ARMY_DRP 323595	26.75 2.80 -0.01	24.79 2.42 0.00	23.07 2.19 0.00	21.70 1.83 0.00	22.54 1.92 0.00	24.16 2.18 0.00	28.49 2.85 0.00	32.34 3.49 0.00	34.88 4.04 -0.02	45.94 4.35 -9.13	42.99 4.83 -3.20	59.14 4.84 -19.20	52.17 4.92 -10.79	87.17 5.12 -44.14	87.43 4.98 -45.28	87.44 5.11 -43.92	87.44 5.21 -43.10	87.43 4.90 -45.96	87.43 4.77 -47.61	87.43 4.72 -48.76	70.50 4.85 -30.01	78.61 4.25 -42.67	80.69 3.84 -47.50	54.23 3.52 -23.60
BROOME_2_LFGE 323671	24.49 0.55 0.00	22.97 0.60 0.00	21.44 0.56 0.00	20.41 0.54 0.00	21.19 0.58 0.00	22.60 0.61 0.00	26.46 0.82 0.00	29.71 0.86 0.00	31.72 0.89 0.00	33.47 1.01 0.00	36.18 1.22 0.00	36.32 1.23 0.00	37.63 1.17 0.00	39.72 1.25 -0.55	38.91 1.22 -0.52	39.76 1.27 -0.08	40.43 1.29 0.00	37.67 1.10 0.00	36.31 1.26 0.00	35.14 1.19 0.00	36.78 1.14 0.00	32.81 1.11 0.00	30.44 1.09 0.00	28.00 0.89 0.00
BROOME___LFGE 323600	24.49 0.55 0.00	22.97 0.60 0.00	21.44 0.56 0.00	20.41 0.54 0.00	21.19 0.58 0.00	22.60 0.61 0.00	26.46 0.82 0.00	29.71 0.86 0.00	31.72 0.89 0.00	33.47 1.01 0.00	36.18 1.22 0.00	36.32 1.23 0.00	37.63 1.17 0.00	39.72 1.25 -0.55	38.91 1.22 -0.52	39.76 1.27 -0.08	40.43 1.29 0.00	37.67 1.10 0.00	36.31 1.26 0.00	35.14 1.19 0.00	36.78 1.14 0.00	32.81 1.11 0.00	30.44 1.09 0.00	28.00 0.89 0.00
BURROWS___LYONSDAL 23803	24.30 0.36 0.00	22.72 0.36 0.00	21.10 0.23 0.00	20.17 0.30 0.00	20.95 0.33 0.00	22.38 0.40 0.00	26.16 0.51 0.00	29.57 0.72 0.00	31.62 0.80 0.00	33.30 0.84 0.00	35.84 0.87 0.00	35.68 0.60 0.00	37.04 0.58 0.00	38.49 0.57 0.00	37.73 0.56 0.00	38.99 0.58 0.00	39.72 0.59 0.00	37.15 0.58 0.00	35.58 0.53 0.00	34.49 0.54 0.00	36.31 0.68 0.00	32.33 0.63 0.00	29.82 0.47 0.00	27.30 0.19 0.00
CAITHNESS_CC_1 323624	26.53 2.59 0.00	24.62 2.26 0.00	22.98 2.11 0.00	21.42 1.55 0.00	22.27 1.65 0.00	24.00 2.02 0.00	28.05 2.41 0.00	32.16 3.32 0.00	35.13 4.28 -0.02	36.84 4.38 0.00	39.54 4.58 0.00	42.49 4.67 -2.73	45.37 4.41 -4.50	46.46 4.62 -3.92	47.90 4.76 -5.98	49.85 5.26 -6.17	51.44 5.40 -6.90	48.06 4.83 -6.66	43.15 4.94 -3.16	41.62 4.85 -2.81	40.76 5.10 -0.02	41.16 4.57 -4.90	36.48 4.14 -2.99	31.23 3.79 -0.33
CALPINE BETH_PAGE_GT4 24209	26.79 2.85 0.00	24.87 2.50 0.00	23.23 2.36 0.00	21.70 1.83 0.00	22.56 1.94 0.00	24.29 2.31 0.00	28.44 2.80 0.00	32.48 3.63 0.00	35.22 4.38 -0.02	37.00 4.54 0.00	39.82 4.86 0.00	42.63 4.81 -2.73	45.52 4.56 -4.50	46.53 4.70 -3.92	47.98 4.83 -5.98	49.70 5.11 -6.17	51.29 5.25 -6.90	47.84 4.61 -6.66	43.08 4.87 -3.16	41.62 4.85 -2.81	40.69 5.03 -0.02	41.04 4.44 -4.90	36.46 4.11 -3.00	31.79 3.82 -0.86
CALPINE_BETH_PAGE_GT_4 323586	26.79 2.85 0.00	24.87 2.50 0.00	23.23 2.36 0.00	21.70 1.83 0.00	22.56 1.94 0.00	24.29 2.31 0.00	28.44 2.80 0.00	32.48 3.63 0.00	35.22 4.38 -0.02	37.00 4.54 0.00	39.82 4.86 0.00	42.63 4.81 -2.73	45.52 4.56 -4.50	46.53 4.70 -3.92	47.98 4.83 -5.98	49.70 5.11 -6.17	51.29 5.25 -6.90	47.84 4.61 -6.66	43.08 4.87 -3.16	41.62 4.85 -2.81	40.69 5.03 -0.02	41.04 4.44 -4.90	36.46 4.11 -3.00	31.79 3.82 -0.86
CALPINE_BP_GT1 23823	26.79 2.85 0.00	24.87 2.50 0.00	23.23 2.36 0.00	21.70 1.83 0.00	22.56 1.94 0.00	24.29 2.31 0.00	28.44 2.80 0.00	32.48 3.63 0.00	35.22 4.38 -0.02	37.00 4.54 0.00	39.82 4.86 0.00	42.63 4.81 -2.73	45.52 4.56 -4.50	46.53 4.70 -3.92	47.98 4.83 -5.98	49.70 5.11 -6.17	51.29 5.25 -6.90	47.84 4.61 -6.66	43.08 4.87 -3.16	41.62 4.85 -2.81	40.69 5.03 -0.02	41.04 4.44 -4.90	36.46 4.11 -3.00	31.79 3.82 -0.86
CALSPAN___DRP 24200	23.99 0.05 0.00	22.93 0.56 0.00	21.48 0.61 0.00	20.55 0.68 0.00	21.38 0.76 0.00	22.49 0.51 0.00	26.26 0.61 0.00	28.94 0.09 0.00	30.76 -0.06 0.00	32.43 -0.03 0.00	35.14 0.18 0.00	35.34 0.25 0.00	36.42 -0.04 0.00	43.56 0.27 -5.38	41.99 0.22 -4.60	39.31 0.08 -0.82	39.22 0.08 0.00	36.32 -0.25 0.00	35.26 0.21 0.00	34.12 0.17 0.00	35.17 -0.46 0.00	31.98 0.28 0.00	30.23 0.88 0.00	27.78 0.68 0.00
CANDIGU_WT_PWR 323617	24.42 0.48 0.00	23.13 0.76 0.00	21.63 0.75 0.00	20.63 0.75 0.00	21.46 0.85 0.00	22.73 0.75 0.00	26.64 1.00 0.00	29.69 0.84 0.00	31.56 0.74 0.00	33.30 0.84 0.00	36.08 1.12 0.00	36.24 1.16 0.00	37.37 0.91 0.00	40.96 1.14 -1.90	40.09 1.08 -1.84	39.81 1.11 -0.28	40.31 1.17 0.00	37.45 0.88 0.00	36.28 1.23 0.00	35.07 1.12 0.00	36.46 0.82 0.00	32.81 1.11 0.00	30.64 1.29 0.00	28.11 1.00 0.00
CARR STREET_E_SYR 24060	23.85 -0.10 0.00	22.32 -0.04 0.00	20.83 -0.04 0.00	19.83 -0.04 0.00	20.60 -0.02 0.00	21.96 -0.02 0.00	25.69 0.05 0.00	28.91 0.06 0.00	30.92 0.09 0.00	32.66 0.20 0.00	35.24 0.28 0.00	35.40 0.32 0.00	36.75 0.29 0.00	38.26 0.34 0.00	37.50 0.33 0.00	38.76 0.34 0.00	39.49 0.35 0.00	36.83 0.26 0.00	35.37 0.31 0.00	34.22 0.27 0.00	35.89 0.25 0.00	31.95 0.25 0.00	29.58 0.23 0.00	27.19 0.08 0.00
CARTHAGE___PAPER 23857	24.09 0.14 0.00	22.55 0.18 0.00	20.87 0.00 0.00	20.01 0.14 0.00	20.78 0.16 0.00	22.25 0.26 0.00	26.00 0.36 0.00	29.46 0.61 0.00	31.53 0.71 0.00	33.17 0.71 0.00	35.77 0.80 0.00	35.72 0.63 0.00	37.08 0.62 0.00	38.41 0.49 0.00	37.69 0.52 0.00	38.99 0.58 0.00	39.68 0.55 0.00	37.15 0.58 0.00	35.51 0.45 0.00	34.53 0.58 0.00	36.42 0.78 0.00	32.46 0.76 0.00	29.88 0.53 0.00	27.22 0.11 0.00
CE_DUNWOOD___DRP 24194	26.27 2.32 0.00	24.36 1.99 0.00	22.71 1.84 0.00	21.40 1.53 0.00	22.27 1.65 0.00	23.87 1.89 0.00	28.16 2.51 0.00	31.94 3.09 0.00	34.28 3.45 0.00	36.19 3.73 0.00	39.05 4.09 0.00	41.96 4.14 -2.73	45.26 4.30 -4.50	46.30 4.47 -3.91	47.53 4.38 -5.98	49.11 4.53 -6.17	50.64 4.62 -6.88	47.54 4.31 -6.66	42.39 4.20 -3.14	38.18 4.07 -0.16	39.84 4.20 0.00	35.31 3.61 0.00	32.58 3.23 0.00	30.06 2.96 0.00
CE_MILLWOOD___DRP 24193	26.19 2.25 0.00	24.29 1.92 0.00	22.65 1.77 0.00	21.36 1.49 0.00	22.21 1.59 0.00	23.83 1.85 0.00	28.08 2.44 0.00	31.82 2.97 0.00	34.18 3.36 0.00	36.06 3.60 0.00	38.91 3.95 0.00	41.84 4.03 -2.72	45.13 4.19 -4.48	46.13 4.32 -3.89	47.35 4.24 -5.95	48.97 4.42 -6.14	50.45 4.46 -6.85	47.36 4.17 -6.63	42.24 4.06 -3.12	38.04 3.94 -0.16	39.74 4.10 0.00	35.18 3.49 0.00	32.49 3.14 0.00	29.98 2.87 0.00

CE_NYC2_DRP 24202	26.63 2.68 -0.01	24.65 2.28 0.00	22.99 2.11 0.00	21.66 1.79 0.00	22.51 1.90 0.00	24.16 2.18 0.00	28.52 2.87 0.00	32.31 3.46 0.00	34.76 3.92 -0.02	36.71 4.22 -0.03	39.60 4.61 -0.03	42.49 4.67 -2.73	45.67 4.71 -4.50	46.72 4.89 -3.91	47.90 4.76 -5.98	49.47 4.88 -6.17	50.99 4.97 -6.88	47.91 4.68 -6.66	42.78 4.59 -3.14	38.63 4.52 -0.16	40.27 4.63 0.00	35.79 4.09 -0.01	33.02 3.67 -0.01	30.48 3.36 -0.01
CE_NYC_DRP 24195	26.53 2.59 0.00	24.56 2.19 0.00	22.90 2.02 0.00	21.56 1.69 0.00	22.43 1.81 0.00	24.07 2.09 0.00	28.44 2.80 0.00	32.28 3.43 0.00	34.69 3.85 -0.02	36.60 4.12 -0.02	39.49 4.51 -0.02	42.42 4.60 -2.73	45.67 4.71 -4.50	46.72 4.89 -3.91	47.87 4.72 -5.98	49.47 4.88 -6.17	50.99 4.97 -6.88	47.88 4.65 -6.66	42.75 4.55 -3.14	38.55 4.45 -0.16	40.20 4.56 0.00	35.69 3.99 0.00	32.93 3.58 0.00	30.36 3.25 0.00
CHAFFEE___LFGE 323603	24.38 0.43 0.00	23.26 0.90 0.00	21.77 0.90 0.00	20.83 0.95 0.00	21.67 1.05 0.00	22.82 0.84 0.00	26.77 1.13 0.00	29.60 0.75 0.00	31.56 0.74 0.00	33.34 0.88 0.00	36.26 1.29 0.00	36.49 1.40 0.00	37.63 1.17 0.00	44.72 1.59 -5.21	43.12 1.45 -4.51	40.59 1.38 -0.79	40.54 1.41 0.00	37.45 0.88 0.00	36.31 1.26 0.00	35.04 1.09 0.00	36.17 0.54 0.00	32.81 1.11 0.00	30.90 1.55 0.00	28.30 1.19 0.00
CHATEAUG_WT_PWR 323614	23.30 -0.65 0.00	21.92 -0.45 0.00	20.35 -0.52 0.00	19.53 -0.34 0.00	20.21 -0.41 0.00	21.52 -0.46 0.00	24.93 -0.72 0.00	28.07 -0.78 0.00	29.99 -0.83 0.00	31.49 -0.97 0.00	33.70 -1.26 0.00	33.75 -1.33 0.00	35.15 -1.31 0.00	36.59 -1.33 0.00	35.83 -1.34 0.00	36.99 -1.42 0.00	37.57 -1.57 0.00	35.22 -1.35 0.00	33.40 -1.65 0.00	32.49 -1.46 0.00	34.18 -1.46 0.00	30.43 -1.27 0.00	28.14 -1.20 0.00	25.94 -1.16 0.00
CHAT_HIGH_FALL_HYD 323578	23.23 -0.72 0.00	21.83 -0.54 0.00	20.25 -0.63 0.00	19.45 -0.42 0.00	20.12 -0.50 0.00	21.43 -0.55 0.00	24.85 -0.80 0.00	27.92 -0.92 0.00	29.81 -1.02 0.00	31.26 -1.20 0.00	33.46 -1.50 0.00	33.51 -1.58 0.00	34.89 -1.57 0.00	36.33 -1.59 0.00	35.57 -1.60 0.00	36.73 -1.69 0.00	37.42 -1.72 0.00	35.07 -1.50 0.00	33.26 -1.79 0.00	32.36 -1.60 0.00	34.07 -1.57 0.00	30.30 -1.39 0.00	28.03 -1.32 0.00	25.83 -1.27 0.00
CHAUTAUQUA___LFGE 323629	23.99 0.05 0.00	22.88 0.51 0.00	21.44 0.56 0.00	20.49 0.62 0.00	21.32 0.70 0.00	22.44 0.46 0.00	26.31 0.67 0.00	29.11 0.26 0.00	31.01 0.19 0.00	32.69 0.23 0.00	35.52 0.56 0.00	35.72 0.63 0.00	36.75 0.29 0.00	43.05 0.42 -4.72	42.00 0.41 -4.43	39.48 0.34 -0.72	39.53 0.39 0.00	36.61 0.04 0.00	35.61 0.56 0.00	34.36 0.41 0.00	35.53 -0.11 0.00	32.17 0.48 0.00	30.23 0.88 0.00	27.76 0.65 0.00
CH_MIDHUDSON___DRP 24192	26.10 2.16 0.00	24.20 1.83 0.00	22.57 1.69 0.00	21.32 1.45 0.00	22.16 1.55 0.00	23.76 1.78 0.00	27.98 2.33 0.00	31.68 2.83 0.00	33.94 3.11 0.00	35.80 3.34 0.00	38.63 3.67 0.00	40.88 3.76 -2.04	43.82 4.01 -3.35	45.00 4.17 -2.92	45.71 4.09 -4.45	47.24 4.23 -4.60	48.57 4.31 -5.13	45.56 4.02 -4.96	41.28 3.89 -2.34	37.80 3.73 -0.12	39.52 3.89 0.00	35.02 3.33 0.00	32.31 2.96 0.00	29.84 2.74 0.00
CH_MISC_IPPS 23765	26.22 2.28 0.00	24.34 1.97 0.00	22.69 1.82 0.00	21.44 1.57 0.00	22.29 1.67 0.00	23.89 1.91 0.00	28.16 2.51 0.00	31.88 3.03 0.00	34.18 3.36 0.00	36.09 3.63 0.00	38.98 4.02 0.00	41.32 4.10 -2.13	44.37 4.41 -3.51	45.55 4.59 -3.05	46.32 4.50 -4.65	47.91 4.68 -4.81	49.23 4.73 -5.36	46.18 4.42 -5.19	41.77 4.27 -2.45	38.18 4.11 -0.12	39.91 4.27 0.00	35.37 3.68 0.00	32.58 3.23 0.00	30.06 2.96 0.00
CH_RES_BVR_FALLS 23983	23.49 -0.46 0.00	21.99 -0.38 0.00	20.48 -0.40 0.00	19.52 -0.36 0.00	20.23 -0.39 0.00	21.54 -0.44 0.00	25.10 -0.54 0.00	28.27 -0.58 0.00	30.21 -0.62 0.00	31.78 -0.68 0.00	34.19 -0.77 0.00	34.25 -0.84 0.00	35.55 -0.91 0.00	36.93 -0.99 0.00	36.17 -1.00 0.00	37.42 -1.00 0.00	38.20 -0.94 0.00	35.77 -0.80 0.00	34.18 -0.87 0.00	33.07 -0.88 0.00	34.71 -0.93 0.00	30.84 -0.85 0.00	28.53 -0.82 0.00	26.29 -0.81 0.00
CH_RES_NIAGARA 23895	23.66 -0.29 0.00	22.68 0.31 0.00	21.27 0.40 0.00	20.39 0.52 0.00	21.19 0.58 0.00	22.25 0.26 0.00	25.85 0.20 0.00	28.24 -0.61 0.00	29.87 -0.96 0.00	31.39 -1.07 0.00	33.81 -1.15 0.00	34.04 -1.05 0.00	34.96 -1.50 0.00	41.73 -1.18 -4.99	35.34 -1.23 0.60	37.67 -1.50 -0.76	37.65 -1.49 0.00	34.96 -1.61 0.00	33.96 -1.09 0.00	32.96 -0.99 0.00	33.89 -1.75 0.00	31.00 -0.70 0.00	29.64 0.29 0.00	27.30 0.19 0.00
CH_RES_SYRACUSE 23985	23.94 0.00 0.00	22.41 0.04 0.00	20.92 0.04 0.00	19.89 0.02 0.00	20.68 0.06 0.00	22.05 0.07 0.00	25.77 0.13 0.00	28.99 0.14 0.00	31.01 0.19 0.00	32.75 0.29 0.00	35.35 0.39 0.00	35.51 0.42 0.00	36.82 0.36 0.00	38.33 0.42 0.00	37.58 0.41 0.00	38.84 0.42 0.00	39.57 0.43 0.00	36.94 0.37 0.00	35.47 0.42 0.00	34.32 0.37 0.00	36.00 0.36 0.00	32.08 0.38 0.00	29.67 0.32 0.00	27.24 0.14 0.00
CLINTON_WT_PWR 323605	23.30 -0.65 0.00	21.92 -0.45 0.00	20.35 -0.52 0.00	19.53 -0.34 0.00	20.21 -0.41 0.00	21.52 -0.46 0.00	24.93 -0.72 0.00	28.07 -0.78 0.00	29.99 -0.83 0.00	31.49 -0.97 0.00	33.70 -1.26 0.00	33.75 -1.33 0.00	35.15 -1.31 0.00	36.59 -1.33 0.00	35.83 -1.34 0.00	36.99 -1.42 0.00	37.57 -1.57 0.00	35.22 -1.35 0.00	33.40 -1.65 0.00	32.49 -1.46 0.00	34.18 -1.46 0.00	30.43 -1.27 0.00	28.14 -1.20 0.00	25.94 -1.16 0.00
CLINTON___LFGE 323618	23.47 -0.48 0.00	22.05 -0.31 0.00	20.44 -0.44 0.00	19.63 -0.24 0.00	20.33 -0.29 0.00	21.65 -0.33 0.00	25.10 -0.54 0.00	28.39 -0.46 0.00	30.33 -0.49 0.00	31.91 -0.55 0.00	34.05 -0.91 0.00	34.14 -0.95 0.00	35.58 -0.88 0.00	37.05 -0.87 0.00	36.31 -0.85 0.00	37.42 -1.00 0.00	37.85 -1.29 0.00	35.48 -1.10 0.00	33.58 -1.47 0.00	32.69 -1.26 0.00	34.43 -1.21 0.00	30.59 -1.11 0.00	28.29 -1.06 0.00	26.10 -1.00 0.00
COLONIE_LFGE___ 323577	25.55 1.60 0.00	23.71 1.34 0.00	22.17 1.29 0.00	20.98 1.11 0.00	21.85 1.24 0.00	23.28 1.30 0.00	27.03 1.38 0.00	30.32 1.47 0.00	32.49 1.66 0.00	34.15 1.69 0.00	36.71 1.75 0.00	36.84 1.58 -0.17	38.57 1.82 -0.29	39.99 1.82 -0.25	39.33 1.78 -0.38	40.65 1.84 -0.39	41.42 1.84 -0.44	38.79 1.79 -0.42	36.97 1.72 -0.20	35.56 1.60 -0.01	37.56 1.92 0.00	33.31 1.62 0.00	30.87 1.53 0.00	28.87 1.76 0.00
CORNELL___ 23752	24.35 0.41 0.00	22.81 0.45 0.00	21.27 0.40 0.00	20.27 0.40 0.00	21.05 0.43 0.00	22.46 0.48 0.00	26.34 0.69 0.00	29.66 0.81 0.00	31.78 0.96 0.00	33.56 1.10 0.00	36.26 1.29 0.00	36.42 1.33 0.00	37.73 1.28 0.00	39.67 1.40 -0.35	38.87 1.38 -0.32	39.85 1.38 -0.06	40.59 1.45 0.00	37.78 1.21 0.00	36.35 1.30 0.00	35.17 1.22 0.00	36.89 1.25 0.00	32.84 1.14 0.00	30.38 1.03 0.00	27.84 0.73 0.00
COXSACKIE___GT 23611	25.91 1.96 0.00	24.07 1.70 0.00	22.46 1.59 0.00	21.28 1.41 0.00	22.14 1.53 0.00	23.70 1.72 0.00	27.75 2.10 0.00	31.24 2.39 0.00	33.35 2.53 0.00	35.12 2.66 0.00	37.83 2.87 0.00	39.17 2.95 -1.13	41.75 3.43 -1.87	43.07 3.53 -1.62	43.10 3.46 -2.48	44.70 3.73 -2.56	45.79 3.80 -2.85	42.88 3.55 -2.76	39.68 3.33 -1.30	37.21 3.19 -0.07	39.09 3.46 0.00	34.61 2.91 0.00	31.84 2.49 0.00	29.52 2.41 0.00



CRESCENT___HYD 24018	25.55 1.60 0.00	23.71 1.34 0.00	22.17 1.29 0.00	20.98 1.11 0.00	21.85 1.24 0.00	23.28 1.30 0.00	27.03 1.38 0.00	30.32 1.47 0.00	32.49 1.66 0.00	34.15 1.69 0.00	36.71 1.75 0.00	36.84 1.58 -0.17	38.57 1.82 -0.29	39.99 1.82 -0.25	39.33 1.78 -0.38	40.65 1.84 -0.39	41.42 1.84 -0.44	38.79 1.79 -0.42	36.97 1.72 -0.20	35.56 1.60 -0.01	37.56 1.92 0.00	33.31 1.62 0.00	30.87 1.53 0.00	28.87 1.76 0.00
CRUCIBLE_METL_DRP 24180	23.94 0.00 0.00	22.41 0.04 0.00	20.92 0.04 0.00	19.89 0.02 0.00	20.68 0.06 0.00	22.05 0.07 0.00	25.77 0.13 0.00	28.99 0.14 0.00	31.01 0.19 0.00	32.75 0.29 0.00	35.35 0.39 0.00	35.51 0.42 0.00	36.82 0.36 0.00	38.33 0.42 0.00	37.58 0.41 0.00	38.84 0.42 0.00	39.57 0.43 0.00	36.94 0.37 0.00	35.47 0.42 0.00	34.32 0.37 0.00	36.00 0.36 0.00	32.08 0.38 0.00	29.67 0.32 0.00	27.24 0.14 0.00
DANC___LFGE 323619	24.18 0.24 0.00	22.61 0.25 0.00	20.94 0.06 0.00	20.07 0.20 0.00	20.87 0.25 0.00	22.31 0.33 0.00	26.10 0.46 0.00	29.60 0.75 0.00	31.72 0.89 0.00	33.40 0.94 0.00	36.05 1.09 0.00	36.00 0.91 0.00	37.37 0.91 0.00	38.75 0.83 0.00	38.02 0.86 0.00	39.30 0.88 0.00	40.04 0.90 0.00	37.45 0.88 0.00	35.82 0.77 0.00	34.83 0.88 0.00	36.74 1.11 0.00	32.71 1.01 0.00	30.08 0.73 0.00	27.41 0.30 0.00
DANSKAMMER___1 23586	26.22 2.28 0.00	24.34 1.97 0.00	22.69 1.82 0.00	21.44 1.57 0.00	22.29 1.67 0.00	23.89 1.91 0.00	28.16 2.51 0.00	31.88 3.03 0.00	34.18 3.36 0.00	36.09 3.63 0.00	38.98 4.02 0.00	41.32 4.10 -2.13	44.37 4.41 -3.51	45.55 4.59 -3.05	46.32 4.50 -4.65	47.91 4.68 -4.81	49.23 4.73 -5.36	46.18 4.42 -5.19	41.77 4.27 -2.45	38.18 4.11 -0.12	39.91 4.27 0.00	35.37 3.68 0.00	32.58 3.23 0.00	30.06 2.96 0.00
DANSKAMMER___2 23589	26.22 2.28 0.00	24.34 1.97 0.00	22.69 1.82 0.00	21.44 1.57 0.00	22.29 1.67 0.00	23.89 1.91 0.00	28.16 2.51 0.00	31.88 3.03 0.00	34.18 3.36 0.00	36.09 3.63 0.00	38.98 4.02 0.00	41.32 4.10 -2.13	44.37 4.41 -3.51	45.55 4.59 -3.05	46.32 4.50 -4.65	47.91 4.68 -4.81	49.23 4.73 -5.36	46.18 4.42 -5.19	41.77 4.27 -2.45	38.18 4.11 -0.12	39.91 4.27 0.00	35.37 3.68 0.00	32.58 3.23 0.00	30.06 2.96 0.00
DANSKAMMER___3 23590	26.22 2.28 0.00	24.34 1.97 0.00	22.69 1.82 0.00	21.44 1.57 0.00	22.29 1.67 0.00	23.89 1.91 0.00	28.16 2.51 0.00	31.88 3.03 0.00	34.18 3.36 0.00	36.09 3.63 0.00	38.98 4.02 0.00	41.32 4.10 -2.13	44.37 4.41 -3.51	45.55 4.59 -3.05	46.32 4.50 -4.65	47.91 4.68 -4.81	49.23 4.73 -5.36	46.18 4.42 -5.19	41.77 4.27 -2.45	38.18 4.11 -0.12	39.91 4.27 0.00	35.37 3.68 0.00	32.58 3.23 0.00	30.06 2.96 0.00
DANSKAMMER___4 23591	26.22 2.28 0.00	24.34 1.97 0.00	22.69 1.82 0.00	21.44 1.57 0.00	22.29 1.67 0.00	23.89 1.91 0.00	28.16 2.51 0.00	31.88 3.03 0.00	34.18 3.36 0.00	36.09 3.63 0.00	38.98 4.02 0.00	41.32 4.10 -2.13	44.37 4.41 -3.51	45.55 4.59 -3.05	46.32 4.50 -4.65	47.91 4.68 -4.81	49.23 4.73 -5.36	46.18 4.42 -5.19	41.77 4.27 -2.45	38.18 4.11 -0.12	39.91 4.27 0.00	35.37 3.68 0.00	32.58 3.23 0.00	30.06 2.96 0.00
DANSKAMMER___DIESEL 23592	26.22 2.28 0.00	24.34 1.97 0.00	22.69 1.82 0.00	21.44 1.57 0.00	22.29 1.67 0.00	23.89 1.91 0.00	28.16 2.51 0.00	31.88 3.03 0.00	34.18 3.36 0.00	36.09 3.63 0.00	38.98 4.02 0.00	41.32 4.10 -2.13	44.37 4.41 -3.51	45.55 4.59 -3.05	46.32 4.50 -4.65	47.91 4.68 -4.81	49.23 4.73 -5.36	46.18 4.42 -5.19	41.77 4.27 -2.45	38.18 4.11 -0.12	39.91 4.27 0.00	35.37 3.68 0.00	32.58 3.23 0.00	30.06 2.96 0.00
DASHVILLE___HYD 23610	25.88 1.94 0.00	24.00 1.63 0.00	22.40 1.52 0.00	21.15 1.27 0.00	22.00 1.38 0.00	23.54 1.56 0.00	27.75 2.10 0.00	31.42 2.57 0.00	33.69 2.87 0.00	35.61 3.15 0.00	38.49 3.53 0.00	40.27 3.65 -1.53	42.89 3.90 -2.53	44.17 4.06 -2.20	44.50 3.98 -3.35	45.99 4.11 -3.46	47.19 4.19 -3.86	44.22 3.92 -3.74	40.57 3.75 -1.76	37.64 3.60 -0.09	39.38 3.74 0.00	34.90 3.20 0.00	32.14 2.79 0.00	29.65 2.55 0.00
DELAWARE___LFGE 323621	25.00 1.05 0.00	23.31 0.94 0.00	21.73 0.86 0.00	20.63 0.75 0.00	21.44 0.83 0.00	22.90 0.92 0.00	26.87 1.23 0.00	30.29 1.44 0.00	32.39 1.57 0.00	34.18 1.72 0.00	36.88 1.92 0.00	37.13 1.93 -0.12	38.62 1.97 -0.19	40.40 2.05 -0.43	39.68 2.01 -0.51	40.79 2.07 -0.31	41.54 2.11 -0.30	38.79 1.94 -0.29	37.11 1.93 -0.13	35.82 1.87 -0.01	37.60 1.96 0.00	33.41 1.71 0.00	30.90 1.55 0.00	28.52 1.41 0.00
DOGLEVILLE___HYD 23807	25.33 1.39 0.00	23.69 1.32 0.00	22.09 1.21 0.00	21.00 1.13 0.00	21.79 1.17 0.00	23.19 1.21 0.00	27.08 1.44 0.00	30.49 1.64 0.00	32.58 1.76 0.00	34.34 1.88 0.00	37.06 2.10 0.00	37.19 2.11 0.00	38.61 2.15 0.00	40.04 2.12 0.00	39.21 2.04 0.00	40.53 2.11 0.00	41.37 2.23 0.00	38.62 2.05 0.00	37.01 1.96 0.00	35.82 1.87 0.00	37.56 1.92 0.00	33.31 1.62 0.00	30.79 1.44 0.00	28.38 1.27 0.00
DUNKIRK___1 23563	23.90 -0.05 0.00	22.81 0.45 0.00	21.36 0.48 0.00	20.41 0.54 0.00	21.24 0.62 0.00	22.38 0.40 0.00	26.21 0.56 0.00	28.99 0.14 0.00	30.85 0.03 0.00	32.52 0.07 0.00	35.31 0.35 0.00	35.51 0.42 0.00	36.53 0.07 0.00	42.91 0.19 -4.81	41.87 0.19 -4.52	39.22 0.08 -0.73	39.25 0.12 0.00	36.39 -0.18 0.00	35.44 0.39 0.00	34.22 0.27 0.00	35.35 -0.29 0.00	32.01 0.32 0.00	30.11 0.76 0.00	27.65 0.54 0.00
DUNKIRK___2 23564	23.90 -0.05 0.00	22.81 0.45 0.00	21.36 0.48 0.00	20.41 0.54 0.00	21.24 0.62 0.00	22.38 0.40 0.00	26.21 0.56 0.00	28.99 0.14 0.00	30.85 0.03 0.00	32.52 0.07 0.00	35.31 0.35 0.00	35.51 0.42 0.00	36.53 0.07 0.00	42.91 0.19 -4.81	41.87 0.19 -4.52	39.22 0.08 -0.73	39.25 0.12 0.00	36.39 -0.18 0.00	35.44 0.39 0.00	34.22 0.27 0.00	35.35 -0.29 0.00	32.01 0.32 0.00	30.11 0.76 0.00	27.65 0.54 0.00
DUNKIRK___3 23565	23.85 -0.10 0.00	22.77 0.40 0.00	21.31 0.44 0.00	20.39 0.52 0.00	21.19 0.58 0.00	22.33 0.35 0.00	26.13 0.49 0.00	28.88 0.03 0.00	30.70 -0.12 0.00	32.36 -0.10 0.00	35.14 0.18 0.00	35.30 0.21 0.00	36.31 0.15 0.00	42.83 0.04 -4.88	41.89 0.00 -4.72	39.08 -0.08 -0.74	39.10 -0.04 0.00	36.24 -0.33 0.00	35.26 0.21 0.00	34.05 0.10 0.00	35.21 -0.43 0.00	31.89 0.19 0.00	30.03 0.68 0.00	27.60 0.49 0.00
DUNKIRK___4 23566	23.85 -0.10 0.00	22.77 0.40 0.00	21.31 0.44 0.00	20.39 0.52 0.00	21.19 0.58 0.00	22.33 0.35 0.00	26.13 0.49 0.00	28.88 0.03 0.00	30.70 -0.12 0.00	32.36 -0.10 0.00	35.14 0.18 0.00	35.30 0.21 0.00	36.31 0.15 0.00	42.83 0.04 -4.88	41.89 0.00 -4.72	39.08 -0.08 -0.74	39.10 -0.04 0.00	36.24 -0.33 0.00	35.26 0.21 0.00	34.05 0.10 0.00	35.21 -0.43 0.00	31.89 0.19 0.00	30.03 0.68 0.00	27.60 0.49 0.00
EAST HAMPTON___GT 23717	28.57 4.62 0.00	26.46 4.09 0.00	24.63 3.76 0.00	22.97 3.10 0.00	23.85 3.24 0.00	25.67 3.69 0.00	30.13 4.49 0.00	34.42 5.57 0.00	38.09 7.24 -0.02	39.37 6.91 0.00	42.55 7.59 0.00	45.82 8.00 -2.73	49.09 8.13 -4.50	50.48 8.65 -3.92	51.91 8.77 -5.98	55.46 10.87 -6.17	57.19 11.15 -6.90	53.84 10.61 -6.66	48.52 10.30 -3.16	46.67 9.91 -2.81	45.89 10.23 -0.02	45.54 8.94 -4.90	40.18 7.83 -2.99	34.19 6.75 -0.33

EAST RIVER___6 23660	26.55 2.61 0.00	24.58 2.21 0.00	22.92 2.05 0.00	21.58 1.71 0.00	22.43 1.81 0.00	24.09 2.11 0.00	28.44 2.80 0.00	32.31 3.46 0.00	34.73 3.88 -0.02	36.67 4.19 -0.02	39.56 4.58 -0.02	42.49 4.67 -2.73	45.70 4.74 -4.50	46.72 4.89 -3.91	47.90 4.76 -5.98	49.47 4.88 -6.17	50.95 4.93 -6.88	47.88 4.65 -6.66	42.78 4.59 -3.14	38.59 4.48 -0.16	40.20 4.56 0.00	35.69 3.99 0.00	32.96 3.61 0.00	30.39 3.28 0.00
EAST RIVER___7 23524	26.55 2.61 0.00	24.58 2.21 0.00	22.92 2.05 0.00	21.58 1.71 0.00	22.43 1.81 0.00	24.09 2.11 0.00	28.44 2.80 0.00	32.31 3.46 0.00	34.73 3.88 -0.02	36.67 4.19 -0.02	39.56 4.58 -0.02	42.49 4.67 -2.73	45.70 4.74 -4.50	46.72 4.89 -3.91	47.90 4.76 -5.98	49.47 4.88 -6.17	50.95 4.93 -6.88	47.88 4.65 -6.66	42.78 4.59 -3.14	38.59 4.48 -0.16	40.20 4.56 0.00	35.69 3.99 0.00	32.96 3.61 0.00	30.39 3.28 0.00
EAST_HAMPTON___DIESEL 23722	28.57 4.62 0.00	26.46 4.09 0.00	24.63 3.76 0.00	22.97 3.10 0.00	23.85 3.24 0.00	25.67 3.69 0.00	30.13 4.49 0.00	34.42 5.57 0.00	38.09 7.24 -0.02	39.37 6.91 0.00	42.55 7.59 0.00	45.82 8.00 -2.73	49.09 8.13 -4.50	50.48 8.65 -3.92	51.91 8.77 -5.98	55.46 10.87 -6.17	57.19 11.15 -6.90	53.84 10.61 -6.66	48.52 10.30 -3.16	46.67 9.91 -2.81	45.89 10.23 -0.02	45.54 8.94 -4.90	40.18 7.83 -2.99	34.19 6.75 -0.33
EAST_RIVER___1 323558	26.53 2.59 0.00	24.56 2.19 0.00	22.90 2.02 0.00	21.56 1.69 0.00	22.43 1.81 0.00	24.07 2.09 0.00	28.44 2.80 0.00	32.28 3.43 0.00	34.69 3.85 -0.02	36.60 4.12 -0.02	39.49 4.51 -0.02	42.42 4.60 -2.73	45.67 4.71 -4.50	46.72 4.89 -3.91	47.87 4.72 -5.98	49.47 4.88 -6.17	50.99 4.97 -6.88	47.88 4.65 -6.66	42.75 4.55 -3.14	38.55 4.45 -0.16	40.20 4.56 0.00	35.69 3.99 0.00	32.93 3.58 0.00	30.36 3.25 0.00
EAST_RIVER___2 323559	26.55 2.61 0.00	24.58 2.21 0.00	22.92 2.05 0.00	21.58 1.71 0.00	22.43 1.81 0.00	24.09 2.11 0.00	28.44 2.80 0.00	32.31 3.46 0.00	34.73 3.88 -0.02	36.67 4.19 -0.02	39.56 4.58 -0.02	42.49 4.67 -2.73	45.70 4.74 -4.50	46.72 4.89 -3.91	47.90 4.76 -5.98	49.47 4.88 -6.17	50.95 4.93 -6.88	47.88 4.65 -6.66	42.78 4.59 -3.14	38.59 4.48 -0.16	40.20 4.56 0.00	35.69 3.99 0.00	32.96 3.61 0.00	30.39 3.28 0.00
EAST___DELAWARE_HYD 23607	25.05 1.10 0.00	23.26 0.90 0.00	21.65 0.77 0.00	20.53 0.65 0.00	21.34 0.72 0.00	22.84 0.86 0.00	26.92 1.28 0.00	30.46 1.61 0.00	32.74 1.91 0.00	34.63 2.18 0.00	37.51 2.55 0.00	39.29 2.70 -1.50	42.07 3.14 -2.47	43.36 3.30 -2.15	43.72 3.27 -3.28	45.14 3.34 -3.39	46.32 3.40 -3.78	43.45 3.22 -3.66	39.82 3.05 -1.72	36.96 2.92 -0.09	38.70 3.07 0.00	34.26 2.57 0.00	31.37 2.02 0.00	28.82 1.71 0.00
ELEC_TRO_TEK 24086	26.48 2.54 0.00	24.61 2.24 0.00	23.01 2.13 0.00	21.50 1.63 0.00	22.35 1.73 0.00	24.05 2.07 0.00	28.18 2.54 0.00	32.08 3.23 0.00	34.70 3.85 -0.02	36.49 4.02 0.00	39.37 4.41 0.00	42.28 4.46 -2.74	45.26 4.30 -4.50	46.23 4.40 -3.92	47.60 4.46 -5.98	49.31 4.72 -6.17	50.89 4.85 -6.90	47.58 4.35 -6.66	42.74 4.52 -3.16	41.17 4.41 -2.81	40.19 4.53 -0.02	40.56 3.96 -4.90	35.95 3.58 -3.02	32.22 3.39 -1.73
ELLENBURG_WT_PWR 323604	23.30 -0.65 0.00	21.92 -0.45 0.00	20.35 -0.52 0.00	19.53 -0.34 0.00	20.21 -0.41 0.00	21.52 -0.46 0.00	24.93 -0.72 0.00	28.07 -0.78 0.00	29.99 -0.83 0.00	31.49 -0.97 0.00	33.70 -1.26 0.00	33.75 -1.33 0.00	35.15 -1.31 0.00	36.59 -1.33 0.00	35.83 -1.34 0.00	36.99 -1.42 0.00	37.57 -1.57 0.00	35.22 -1.35 0.00	33.40 -1.65 0.00	32.49 -1.46 0.00	34.18 -1.46 0.00	30.43 -1.27 0.00	28.14 -1.20 0.00	25.94 -1.16 0.00
EMPIRE_CC_1 323656	25.07 1.13 0.00	23.26 0.90 0.00	21.82 0.94 0.00	20.65 0.77 0.00	21.48 0.87 0.00	22.86 0.88 0.00	26.56 0.92 0.00	29.89 1.04 0.00	31.96 1.14 0.00	33.60 1.14 0.00	36.15 1.19 0.00	36.18 1.09 0.00	37.66 1.20 0.00	39.13 1.21 0.00	38.36 1.19 0.00	39.68 1.27 0.00	40.39 1.25 0.00	37.78 1.21 0.00	36.21 1.15 0.00	35.07 1.12 0.00	36.92 1.28 0.00	32.78 1.08 0.00	30.35 1.00 0.00	28.27 1.16 0.00
EMPIRE_CC_2 323658	25.07 1.13 0.00	23.26 0.90 0.00	21.82 0.94 0.00	20.65 0.77 0.00	21.48 0.87 0.00	22.86 0.88 0.00	26.56 0.92 0.00	29.89 1.04 0.00	31.96 1.14 0.00	33.60 1.14 0.00	36.15 1.19 0.00	36.18 1.09 0.00	37.66 1.20 0.00	39.13 1.21 0.00	38.36 1.19 0.00	39.68 1.27 0.00	40.39 1.25 0.00	37.78 1.21 0.00	36.21 1.15 0.00	35.07 1.12 0.00	36.92 1.28 0.00	32.78 1.08 0.00	30.35 1.00 0.00	28.27 1.16 0.00
ERIE_WT_PWR 323693	24.02 0.07 0.00	22.95 0.58 0.00	21.48 0.61 0.00	20.57 0.70 0.00	21.38 0.76 0.00	22.51 0.53 0.00	26.28 0.64 0.00	28.96 0.12 0.00	30.79 -0.03 0.00	32.43 -0.03 0.00	35.14 0.18 0.00	35.37 0.28 0.00	36.42 -0.04 0.00	43.59 0.30 -5.38	42.03 0.26 -4.60	39.35 0.12 -0.82	39.25 0.12 0.00	36.35 -0.22 0.00	35.30 0.25 0.00	34.16 0.20 0.00	35.21 -0.43 0.00	32.01 0.32 0.00	30.26 0.91 0.00	27.78 0.68 0.00
E_CANADA_CAP_HY 24051	24.71 0.77 0.00	23.02 0.65 0.00	21.44 0.56 0.00	20.35 0.48 0.00	21.19 0.58 0.00	22.62 0.64 0.00	26.56 0.92 0.00	29.80 0.95 0.00	32.06 1.23 0.00	33.85 1.39 0.00	36.57 1.61 0.00	36.52 1.33 -0.10	38.27 1.64 -0.16	39.39 1.33 -0.14	38.65 1.26 -0.22	40.02 1.38 -0.22	40.79 1.41 -0.25	38.06 1.24 -0.24	36.32 1.15 -0.11	35.21 1.26 -0.01	37.31 1.68 0.00	33.00 1.30 0.00	30.44 1.09 0.00	28.27 1.16 0.00
E_CANADA_MHWK_HY 24050	25.33 1.39 0.00	23.69 1.32 0.00	22.09 1.21 0.00	21.00 1.13 0.00	21.79 1.17 0.00	23.19 1.21 0.00	27.08 1.44 0.00	30.49 1.64 0.00	32.58 1.76 0.00	34.34 1.88 0.00	37.06 2.10 0.00	37.19 2.11 0.00	38.61 2.15 0.00	40.04 2.12 0.00	39.21 2.04 0.00	40.53 2.11 0.00	41.37 2.23 0.00	38.62 2.05 0.00	37.01 1.96 0.00	35.82 1.87 0.00	37.56 1.92 0.00	33.31 1.62 0.00	30.79 1.44 0.00	28.38 1.27 0.00
E_FISHKILL___LBMP 23776	26.03 2.08 0.00	24.13 1.77 0.00	22.52 1.65 0.00	21.24 1.37 0.00	22.10 1.49 0.00	23.67 1.69 0.00	27.87 2.23 0.00	31.56 2.71 0.00	33.85 3.02 0.00	35.71 3.25 0.00	38.49 3.53 0.00	41.45 3.61 -2.75	44.74 3.76 -4.53	45.76 3.91 -3.94	47.01 3.83 -6.01	48.58 3.96 -6.20	50.09 4.03 -6.92	47.04 3.77 -6.70	41.89 3.68 -3.16	37.64 3.53 -0.16	39.31 3.67 0.00	34.84 3.14 0.00	32.20 2.85 0.00	29.74 2.63 0.00
FAR ROCKAWAY___4 23548	27.06 3.11 -0.01	25.15 2.77 -0.01	23.47 2.59 -0.01	21.94 2.07 -0.01	22.81 2.18 -0.01	24.53 2.55 -0.01	28.75 3.10 -0.01	32.40 3.55 -0.01	35.10 4.26 -0.03	36.95 4.48 -0.01	39.93 4.96 0.00	42.91 5.09 -2.74	45.41 4.45 -4.50	46.38 4.55 -3.92	47.79 4.65 -5.98	49.54 4.96 -6.17	51.09 5.05 -6.90	47.77 4.53 -6.66	43.40 5.19 -3.17	41.83 5.06 -2.82	40.87 5.20 -0.03	41.17 4.57 -4.91	36.48 4.08 -3.05	34.65 3.77 -3.78
FARRAGUT___LBMP 323566	26.53 2.59 0.00	24.56 2.19 0.00	22.88 2.00 0.00	21.56 1.69 0.00	22.41 1.79 0.00	24.07 2.09 0.00	28.41 2.77 0.00	32.25 3.40 0.00	34.66 3.82 -0.02	36.57 4.09 -0.02	39.46 4.48 -0.02	42.35 4.53 -2.73	45.59 4.63 -4.50	46.65 4.82 -3.91	47.83 4.68 -5.98	49.39 4.80 -6.17	50.91 4.89 -6.88	47.84 4.61 -6.66	42.71 4.52 -3.14	38.52 4.41 -0.16	40.17 4.53 0.00	35.66 3.96 0.00	32.90 3.55 0.00	30.36 3.25 0.00

FENNER___WINDPWR 24204	24.42 0.48 0.00	22.84 0.47 0.00	21.27 0.40 0.00	20.27 0.40 0.00	21.07 0.45 0.00	22.49 0.51 0.00	26.31 0.67 0.00	29.66 0.81 0.00	31.75 0.92 0.00	33.50 1.04 0.00	36.15 1.19 0.00	36.28 1.19 0.00	37.63 1.17 0.00	39.17 1.25 0.00	38.39 1.22 0.00	39.68 1.27 0.00	40.43 1.29 0.00	37.74 1.17 0.00	36.21 1.15 0.00	35.07 1.12 0.00	36.81 1.17 0.00	32.74 1.04 0.00	30.26 0.91 0.00	27.78 0.68 0.00
FIBERTEK___ENERGY 23856	23.94 0.00 0.00	22.41 0.04 0.00	20.92 0.04 0.00	19.89 0.02 0.00	20.68 0.06 0.00	22.05 0.07 0.00	25.77 0.13 0.00	28.99 0.14 0.00	31.01 0.19 0.00	32.75 0.29 0.00	35.35 0.39 0.00	35.51 0.42 0.00	36.82 0.36 0.00	38.33 0.42 0.00	37.58 0.41 0.00	38.84 0.42 0.00	39.57 0.43 0.00	36.94 0.37 0.00	35.47 0.42 0.00	34.32 0.37 0.00	36.00 0.36 0.00	32.08 0.38 0.00	29.67 0.32 0.00	27.24 0.14 0.00
FITZPATRICK___ 23598	23.32 -0.62 0.00	21.83 -0.54 0.00	20.37 -0.50 0.00	19.40 -0.48 0.00	20.14 -0.47 0.00	21.48 -0.50 0.00	25.05 -0.59 0.00	28.16 -0.69 0.00	30.08 -0.74 0.00	31.71 -0.75 0.00	34.19 -0.77 0.00	34.35 -0.74 0.00	35.66 -0.80 0.00	37.12 -0.80 0.00	36.39 -0.78 0.00	37.57 -0.85 0.00	38.31 -0.82 0.00	35.73 -0.84 0.00	34.31 -0.74 0.00	33.24 -0.71 0.00	34.82 -0.82 0.00	31.03 -0.67 0.00	28.76 -0.59 0.00	26.48 -0.62 0.00
FORT ORANGE___ 23900	25.36 1.41 0.00	23.53 1.16 0.00	22.02 1.15 0.00	20.85 0.97 0.00	21.69 1.07 0.00	23.12 1.14 0.00	26.74 1.10 0.00	30.09 1.24 0.00	32.15 1.32 0.00	33.69 1.23 0.00	36.15 1.19 0.00	36.60 1.23 -0.28	38.24 1.31 -0.47	39.65 1.33 -0.41	39.09 1.30 -0.62	40.44 1.38 -0.64	41.22 1.37 -0.72	38.58 1.31 -0.69	36.71 1.33 -0.33	35.19 1.22 -0.02	36.96 1.32 0.00	32.84 1.14 0.00	30.55 1.20 0.00	28.46 1.35 0.00
FORT_DRUM_COGEN 23780	24.13 0.19 0.00	22.57 0.20 0.00	20.90 0.02 0.00	20.03 0.16 0.00	20.80 0.19 0.00	22.27 0.28 0.00	26.05 0.41 0.00	29.51 0.66 0.00	31.62 0.80 0.00	33.30 0.84 0.00	35.94 0.98 0.00	35.90 0.81 0.00	37.26 0.80 0.00	38.63 0.72 0.00	37.91 0.74 0.00	39.18 0.77 0.00	39.92 0.78 0.00	37.34 0.77 0.00	35.71 0.66 0.00	34.73 0.78 0.00	36.64 1.00 0.00	32.62 0.92 0.00	29.99 0.64 0.00	27.32 0.22 0.00
FPL FAR_ROCK_GT1 24212	27.06 3.11 -0.01	25.15 2.77 -0.01	23.47 2.59 -0.01	21.94 2.07 -0.01	22.81 2.18 -0.01	24.53 2.55 -0.01	28.75 3.10 -0.01	32.40 3.55 -0.01	35.10 4.26 -0.03	36.95 4.48 -0.01	39.93 4.96 0.00	42.91 5.09 -2.74	45.41 4.45 -4.50	46.38 4.55 -3.92	47.79 4.65 -5.98	49.54 4.96 -6.17	51.09 5.05 -6.90	47.77 4.53 -6.66	43.40 5.19 -3.17	41.83 5.06 -2.82	40.87 5.20 -0.03	41.17 4.57 -4.91	36.48 4.08 -3.05	34.65 3.77 -3.78
FPL FAR_ROCK_GT2 23815	27.06 3.11 -0.01	25.15 2.77 -0.01	23.47 2.59 -0.01	21.94 2.07 -0.01	22.81 2.18 -0.01	24.53 2.55 -0.01	28.75 3.10 -0.01	32.40 3.55 -0.01	35.10 4.26 -0.03	36.95 4.48 -0.01	39.93 4.96 0.00	42.91 5.09 -2.74	45.41 4.45 -4.50	46.38 4.55 -3.92	47.79 4.65 -5.98	49.54 4.96 -6.17	51.09 5.05 -6.90	47.77 4.53 -6.66	43.40 5.19 -3.17	41.83 5.06 -2.82	40.87 5.20 -0.03	41.17 4.57 -4.91	36.48 4.08 -3.05	34.65 3.77 -3.78
FRANKLIN_FALL_HYD 24054	23.30 -0.65 0.00	21.94 -0.43 0.00	20.31 -0.56 0.00	19.53 -0.34 0.00	20.23 -0.39 0.00	21.54 -0.44 0.00	24.98 -0.67 0.00	28.16 -0.69 0.00	30.02 -0.80 0.00	31.45 -1.01 0.00	33.60 -1.36 0.00	33.54 -1.54 0.00	34.93 -1.53 0.00	36.36 -1.56 0.00	35.61 -1.56 0.00	36.76 -1.65 0.00	37.42 -1.72 0.00	35.14 -1.43 0.00	33.26 -1.79 0.00	32.42 -1.53 0.00	34.18 -1.46 0.00	30.46 -1.24 0.00	28.20 -1.15 0.00	25.91 -1.19 0.00
FREEPORT_EQUS_GT1 23764	26.77 2.82 0.00	24.85 2.48 0.00	23.21 2.34 0.00	21.68 1.81 0.00	22.54 1.92 0.00	24.27 2.29 0.00	28.41 2.77 0.00	32.43 3.58 0.00	35.13 4.28 -0.02	36.94 4.48 0.00	39.79 4.83 0.00	42.70 4.88 -2.74	45.70 4.74 -4.50	46.53 4.70 -3.92	47.94 4.80 -5.98	49.70 5.11 -6.17	51.25 5.21 -6.90	47.91 4.68 -6.66	43.22 5.01 -3.16	41.68 4.92 -2.81	40.72 5.06 -0.02	41.07 4.47 -4.90	36.41 4.05 -3.01	32.39 3.79 -1.49
FREEPORT___CT2 23818	26.77 2.82 0.00	24.85 2.48 0.00	23.21 2.34 0.00	21.68 1.81 0.00	22.54 1.92 0.00	24.27 2.29 0.00	28.41 2.77 0.00	32.43 3.58 0.00	35.13 4.28 -0.02	36.94 4.48 0.00	39.79 4.83 0.00	42.70 4.88 -2.74	45.70 4.74 -4.50	46.53 4.70 -3.92	47.94 4.80 -5.98	49.70 5.11 -6.17	51.25 5.21 -6.90	47.91 4.68 -6.66	43.22 5.01 -3.16	41.68 4.92 -2.81	40.72 5.06 -0.02	41.07 4.47 -4.90	36.41 4.05 -3.01	32.39 3.79 -1.49
FULTON COGEN___ 23766	23.78 -0.17 0.00	22.23 -0.13 0.00	20.75 -0.12 0.00	19.75 -0.12 0.00	20.52 -0.10 0.00	21.89 -0.09 0.00	25.59 -0.05 0.00	28.79 -0.06 0.00	30.79 -0.03 0.00	32.49 0.03 0.00	35.03 0.07 0.00	35.23 0.14 0.00	36.53 0.07 0.00	38.03 0.11 0.00	37.28 0.11 0.00	38.53 0.12 0.00	39.25 0.12 0.00	36.64 0.07 0.00	35.16 0.11 0.00	34.05 0.10 0.00	35.75 0.11 0.00	31.82 0.13 0.00	29.47 0.12 0.00	27.08 -0.03 0.00
FULTON___LFGE 323630	26.36 2.42 0.00	24.60 2.24 0.00	22.90 2.02 0.00	21.74 1.87 0.00	22.64 2.02 0.00	24.09 2.11 0.00	28.26 2.62 0.00	31.47 2.62 0.00	34.00 3.18 0.00	35.93 3.47 0.00	38.84 3.88 0.00	38.59 3.40 -0.10	40.67 4.05 -0.16	41.81 3.75 -0.14	40.98 3.60 -0.21	42.55 3.92 -0.22	43.38 3.99 -0.24	40.43 3.62 -0.24	38.49 3.33 -0.11	37.15 3.19 -0.01	39.66 4.03 0.00	35.06 3.36 0.00	32.31 2.96 0.00	30.33 3.22 0.00
G.F.CEMENT___DRP 24184	25.64 1.70 0.00	23.80 1.43 0.00	22.23 1.36 0.00	21.06 1.19 0.00	21.94 1.32 0.00	23.39 1.41 0.00	27.29 1.64 0.00	30.52 1.67 0.00	32.80 1.97 0.00	34.34 1.88 0.00	36.78 1.82 0.00	36.97 1.58 -0.30	38.82 1.86 -0.50	40.13 1.78 -0.44	39.58 1.75 -0.67	40.79 1.69 -0.69	41.55 1.64 -0.77	38.96 1.65 -0.74	37.19 1.79 -0.35	35.53 1.56 -0.02	37.89 2.25 0.00	33.63 1.93 0.00	31.11 1.76 0.00	29.19 2.09 0.00
GARDENVILLE___LBMP 24039	23.94 0.00 0.00	22.86 0.49 0.00	21.42 0.54 0.00	20.49 0.62 0.00	21.32 0.70 0.00	22.42 0.44 0.00	26.18 0.54 0.00	28.85 0.00 0.00	30.64 -0.18 0.00	32.30 -0.16 0.00	35.00 0.04 0.00	35.19 0.11 0.00	36.24 -0.22 0.00	43.86 0.08 -5.87	43.00 0.04 -5.79	39.19 -0.11 -0.89	39.02 -0.12 0.00	36.17 -0.40 0.00	35.12 0.07 0.00	33.98 0.03 0.00	35.07 -0.57 0.00	31.86 0.16 0.00	30.11 0.76 0.00	27.68 0.57 0.00
GENERAL___MILLS 23808	23.99 0.05 0.00	22.93 0.56 0.00	21.48 0.61 0.00	20.55 0.68 0.00	21.38 0.76 0.00	22.49 0.51 0.00	26.26 0.61 0.00	28.94 0.09 0.00	30.76 -0.06 0.00	32.43 -0.03 0.00	35.14 0.18 0.00	35.34 0.25 0.00	36.42 -0.04 0.00	43.56 0.27 -5.38	41.99 0.22 -4.60	39.31 0.08 -0.82	39.22 0.08 0.00	36.32 -0.25 0.00	35.26 0.21 0.00	34.12 0.17 0.00	35.17 -0.46 0.00	31.98 0.28 0.00	30.23 0.88 0.00	27.78 0.68 0.00
GE_PLASTICS___DRP 24183	25.14 1.20 0.00	23.35 0.98 0.00	21.86 0.98 0.00	20.69 0.82 0.00	21.50 0.89 0.00	22.95 0.97 0.00	26.64 1.00 0.00	29.97 1.12 0.00	31.87 1.05 0.00	33.47 1.01 0.00	35.94 0.98 0.00	36.04 0.95 0.00	37.52 1.06 0.00	38.98 1.06 0.00	38.21 1.04 0.00	39.53 1.11 0.00	40.23 1.09 0.00	37.63 1.06 0.00	36.07 1.02 0.00	34.90 0.95 0.00	36.71 1.07 0.00	32.55 0.86 0.00	30.26 0.91 0.00	28.22 1.11 0.00

GILBOA___1 23756	25.12 1.17 0.00	23.35 0.98 0.00	21.82 0.94 0.00	20.67 0.80 0.00	21.48 0.87 0.00	22.95 0.97 0.00	26.85 1.21 0.00	30.26 1.41 0.00	32.30 1.48 0.00	34.02 1.56 0.00	36.67 1.71 0.00	36.29 1.72 0.52	37.43 1.82 0.85	39.07 1.90 0.74	37.85 1.82 1.13	39.16 1.92 1.17	39.75 1.92 1.31	37.14 1.83 1.26	36.24 1.79 0.60	35.62 1.70 0.03	37.42 1.78 0.00	33.22 1.52 0.00	30.79 1.44 0.00	28.52 1.41 0.00
GILBOA___2 23757	25.12 1.17 0.00	23.35 0.98 0.00	21.82 0.94 0.00	20.67 0.80 0.00	21.48 0.87 0.00	22.95 0.97 0.00	26.85 1.21 0.00	30.26 1.41 0.00	32.30 1.48 0.00	34.02 1.56 0.00	36.67 1.71 0.00	36.29 1.72 0.52	37.43 1.82 0.85	39.07 1.90 0.74	37.85 1.82 1.13	39.16 1.92 1.17	39.75 1.92 1.31	37.14 1.83 1.26	36.24 1.79 0.60	35.62 1.70 0.03	37.42 1.78 0.00	33.22 1.52 0.00	30.79 1.44 0.00	28.52 1.41 0.00
GILBOA___3 23758	25.12 1.17 0.00	23.35 0.98 0.00	21.82 0.94 0.00	20.67 0.80 0.00	21.48 0.87 0.00	22.95 0.97 0.00	26.85 1.21 0.00	30.26 1.41 0.00	32.30 1.48 0.00	34.02 1.56 0.00	36.67 1.71 0.00	36.29 1.72 0.52	37.43 1.82 0.85	39.07 1.90 0.74	37.85 1.82 1.13	39.16 1.92 1.17	39.75 1.92 1.31	37.14 1.83 1.26	36.24 1.79 0.60	35.62 1.70 0.03	37.42 1.78 0.00	33.22 1.52 0.00	30.79 1.44 0.00	28.52 1.41 0.00
GILBOA___4 23759	25.12 1.17 0.00	23.35 0.98 0.00	21.82 0.94 0.00	20.67 0.80 0.00	21.48 0.87 0.00	22.95 0.97 0.00	26.85 1.21 0.00	30.26 1.41 0.00	32.30 1.48 0.00	34.02 1.56 0.00	36.67 1.71 0.00	36.29 1.72 0.52	37.43 1.82 0.85	39.07 1.90 0.74	37.85 1.82 1.13	39.16 1.92 1.17	39.75 1.92 1.31	37.14 1.83 1.26	36.24 1.79 0.60	35.62 1.70 0.03	37.42 1.78 0.00	33.22 1.52 0.00	30.79 1.44 0.00	28.52 1.41 0.00
GILBOA____ 23599	25.12 1.17 0.00	23.35 0.98 0.00	21.82 0.94 0.00	20.67 0.80 0.00	21.48 0.87 0.00	22.95 0.97 0.00	26.85 1.21 0.00	30.26 1.41 0.00	32.30 1.48 0.00	34.02 1.56 0.00	36.67 1.71 0.00	36.29 1.72 0.52	37.43 1.82 0.85	39.07 1.90 0.74	37.85 1.82 1.13	39.16 1.92 1.17	39.75 1.92 1.31	37.14 1.83 1.26	36.24 1.79 0.60	35.62 1.70 0.03	37.42 1.78 0.00	33.22 1.52 0.00	30.79 1.44 0.00	28.52 1.41 0.00
GINNA____ 23603	22.91 -1.03 0.00	21.61 -0.76 0.00	20.23 -0.65 0.00	19.30 -0.58 0.00	20.06 -0.56 0.00	21.32 -0.66 0.00	24.90 -0.74 0.00	27.87 -0.98 0.00	29.78 -1.05 0.00	31.42 -1.04 0.00	33.95 -1.02 0.00	34.14 -0.95 0.00	35.33 -1.13 0.00	36.67 -0.99 0.26	35.86 -0.97 0.34	37.34 -1.04 0.04	38.08 -1.05 0.00	35.44 -1.13 0.00	34.14 -0.91 0.00	33.04 -0.92 0.00	34.43 -1.21 0.00	30.91 -0.79 0.00	28.73 -0.62 0.00	26.32 -0.79 0.00
GLEN PARK____ 23778	24.28 0.34 0.00	22.70 0.34 0.00	21.00 0.13 0.00	20.15 0.28 0.00	20.93 0.31 0.00	22.40 0.42 0.00	26.23 0.59 0.00	29.71 0.86 0.00	31.87 1.05 0.00	33.60 1.14 0.00	36.22 1.26 0.00	36.21 1.12 0.00	37.59 1.13 0.00	38.98 1.06 0.00	38.25 1.08 0.00	39.57 1.15 0.00	40.31 1.17 0.00	37.71 1.13 0.00	36.07 1.02 0.00	35.04 1.09 0.00	36.99 1.35 0.00	32.90 1.20 0.00	30.26 0.91 0.00	27.54 0.43 0.00
GLENWOOD_IC_1_G5 23712	26.63 2.68 0.00	24.69 2.33 0.00	23.05 2.17 0.00	21.62 1.75 0.00	22.47 1.86 0.00	24.16 2.18 0.00	28.39 2.75 0.00	32.31 3.46 0.00	34.88 4.04 -0.02	36.75 4.28 0.00	39.68 4.72 0.00	42.63 4.81 -2.74	45.52 4.56 -4.50	46.53 4.70 -3.92	47.87 4.72 -5.98	49.54 4.96 -6.17	51.09 5.05 -6.90	47.80 4.57 -6.66	43.08 4.87 -3.16	41.48 4.72 -2.81	40.51 4.85 -0.02	40.82 4.22 -4.90	36.14 3.79 -3.01	31.70 3.50 -1.09
GLENWOOD_IC_2_G1 23688	26.48 2.54 0.00	24.58 2.21 0.00	22.94 2.07 0.00	21.54 1.67 0.00	22.39 1.77 0.00	24.05 2.07 0.00	28.28 2.64 0.00	32.14 3.29 0.00	34.66 3.82 -0.02	36.48 4.02 0.00	39.37 4.41 0.00	42.31 4.49 -2.73	45.44 4.48 -4.50	46.46 4.62 -3.92	47.79 4.65 -5.98	49.43 4.84 -6.17	50.97 4.93 -6.90	47.77 4.53 -6.66	42.77 4.55 -3.16	41.21 4.45 -2.81	40.22 4.56 -0.02	40.56 3.96 -4.90	35.93 3.58 -3.00	31.05 3.31 -0.64
GLENWOOD_IC_3_G1 23689	26.48 2.54 0.00	24.58 2.21 0.00	22.94 2.07 0.00	21.54 1.67 0.00	22.39 1.77 0.00	24.05 2.07 0.00	28.28 2.64 0.00	32.14 3.29 0.00	34.66 3.82 -0.02	36.48 4.02 0.00	39.37 4.41 0.00	42.31 4.49 -2.73	45.44 4.48 -4.50	46.46 4.62 -3.92	47.79 4.65 -5.98	49.43 4.84 -6.17	50.97 4.93 -6.90	47.77 4.53 -6.66	42.77 4.55 -3.16	41.21 4.45 -2.81	40.22 4.56 -0.02	40.56 3.96 -4.90	35.93 3.58 -3.00	31.05 3.31 -0.64
GLENWOOD___4 23550	26.63 2.68 0.00	24.69 2.33 0.00	23.05 2.17 0.00	21.62 1.75 0.00	22.47 1.86 0.00	24.16 2.18 0.00	28.39 2.75 0.00	32.31 3.46 0.00	34.88 4.04 -0.02	36.75 4.28 0.00	39.68 4.72 0.00	42.63 4.81 -2.74	45.59 4.63 -4.50	46.61 4.78 -3.92	47.94 4.80 -5.98	49.62 5.03 -6.17	51.17 5.13 -6.90	47.91 4.68 -6.66	43.08 4.87 -3.16	41.48 4.72 -2.81	40.51 4.85 -0.02	40.82 4.22 -4.90	36.14 3.79 -3.01	31.70 3.50 -1.09
GLENWOOD___5 23614	26.63 2.68 0.00	24.69 2.33 0.00	23.05 2.17 0.00	21.62 1.75 0.00	22.47 1.86 0.00	24.16 2.18 0.00	28.39 2.75 0.00	32.31 3.46 0.00	34.88 4.04 -0.02	36.75 4.28 0.00	39.68 4.72 0.00	42.63 4.81 -2.74	45.59 4.63 -4.50	46.61 4.78 -3.92	47.94 4.80 -5.98	49.62 5.03 -6.17	51.17 5.13 -6.90	47.91 4.68 -6.66	43.08 4.87 -3.16	41.48 4.72 -2.81	40.51 4.85 -0.02	40.82 4.22 -4.90	36.14 3.79 -3.01	31.70 3.50 -1.09
GLOBAL GREEN_PORT_GT1 23814	28.66 4.72 0.00	26.57 4.20 0.00	24.74 3.86 0.00	23.09 3.22 0.00	23.98 3.36 0.00	25.80 3.82 0.00	30.26 4.61 0.00	34.62 5.77 0.00	38.21 7.37 -0.02	39.15 6.69 0.00	42.23 7.27 0.00	45.51 7.69 -2.73	48.77 7.80 -4.50	50.14 8.31 -3.92	51.58 8.44 -5.98	55.42 10.83 -6.17	57.16 11.12 -6.90	53.69 10.46 -6.66	48.38 10.16 -3.16	46.57 9.81 -2.81	45.82 10.16 -0.02	45.47 8.87 -4.90	40.18 7.83 -2.99	34.19 6.75 -0.33
GLOBE___DSASP 323697	23.63 -0.31 0.00	22.64 0.27 0.00	21.23 0.35 0.00	20.37 0.50 0.00	21.17 0.56 0.00	22.20 0.22 0.00	25.80 0.15 0.00	28.16 -0.69 0.00	29.78 -1.05 0.00	31.29 -1.17 0.00	33.70 -1.26 0.00	33.89 -1.19 0.00	34.82 -1.64 0.00	41.15 -1.33 -4.56	35.12 -1.37 0.68	37.46 -1.65 -0.69	37.49 -1.64 0.00	34.82 -1.75 0.00	33.82 -1.23 0.00	32.86 -1.09 0.00	33.75 -1.89 0.00	30.91 -0.79 0.00	29.58 0.23 0.00	27.24 0.14 0.00
GOETHSLN___LBMP 323567	26.48 2.54 0.00	24.49 2.13 0.00	22.84 1.96 0.00	21.50 1.63 0.00	22.35 1.73 0.00	24.00 2.02 0.00	28.39 2.75 0.00	32.22 3.37 0.00	34.63 3.79 -0.02	36.54 4.06 -0.02	39.35 4.37 -0.02	42.24 4.42 -2.73	45.48 4.52 -4.50	46.53 4.70 -3.91	47.64 4.50 -5.98	49.19 4.61 -6.17	50.72 4.69 -6.88	47.69 4.46 -6.66	42.64 4.45 -3.14	38.42 4.31 -0.16	40.06 4.42 0.00	35.60 3.90 0.00	32.84 3.49 0.00	30.28 3.17 0.00
GOODYEAR_LAKE_HYD 323669	25.07 1.13 0.00	23.35 0.98 0.00	21.75 0.88 0.00	20.67 0.80 0.00	21.48 0.87 0.00	22.99 1.01 0.00	27.03 1.38 0.00	30.46 1.61 0.00	32.61 1.79 0.00	34.44 1.98 0.00	37.20 2.24 0.00	37.41 2.21 -0.11	38.95 2.30 -0.19	40.66 2.35 -0.39	39.94 2.31 -0.46	41.09 2.38 -0.29	41.85 2.43 -0.29	39.04 2.19 -0.28	37.39 2.21 -0.13	36.10 2.14 -0.01	37.92 2.28 0.00	33.66 1.97 0.00	31.08 1.73 0.00	28.65 1.54 0.00

GOUDEY___7 23579	24.49 0.55 0.00	22.99 0.63 0.00	21.46 0.58 0.00	20.43 0.56 0.00	21.24 0.62 0.00	22.62 0.64 0.00	26.49 0.84 0.00	29.74 0.90 0.00	31.75 0.92 0.00	33.50 1.04 0.00	36.18 1.22 0.00	36.35 1.26 0.00	37.63 1.17 0.00	39.73 1.25 -0.57	38.93 1.22 -0.54	39.77 1.27 -0.09	40.47 1.33 0.00	37.67 1.10 0.00	36.35 1.30 0.00	35.17 1.22 0.00	36.78 1.14 0.00	32.84 1.14 0.00	30.46 1.12 0.00	28.03 0.92 0.00
GOUDEY___8 23580	24.49 0.55 0.00	22.97 0.60 0.00	21.46 0.58 0.00	20.41 0.54 0.00	21.22 0.60 0.00	22.60 0.61 0.00	26.46 0.82 0.00	29.71 0.86 0.00	31.72 0.89 0.00	33.47 1.01 0.00	36.15 1.19 0.00	36.32 1.23 0.00	37.59 1.13 0.00	39.70 1.21 -0.57	38.89 1.19 -0.54	39.73 1.23 -0.09	40.43 1.29 0.00	37.63 1.06 0.00	36.31 1.26 0.00	35.11 1.15 0.00	36.74 1.11 0.00	32.81 1.11 0.00	30.44 1.09 0.00	28.00 0.89 0.00
GOWANUS_GT1_1 24077	26.75 2.80 -0.01	24.79 2.42 0.00	23.07 2.19 0.00	21.70 1.83 0.00	22.54 1.92 0.00	24.16 2.18 0.00	28.49 2.85 0.00	32.34 3.49 0.00	34.88 4.04 -0.02	45.94 4.35 -9.13	42.99 4.83 -3.20	59.14 4.84 -19.20	52.17 4.92 -10.79	87.17 5.12 -44.14	87.43 4.98 -45.28	87.44 5.11 -43.92	87.44 5.21 -43.10	87.43 4.90 -45.96	87.43 4.77 -47.61	87.43 4.72 -48.76	70.50 4.85 -30.01	78.61 4.25 -42.67	80.69 3.84 -47.50	54.23 3.52 -23.60
GOWANUS_GT1_2 24078	26.75 2.80 -0.01	24.79 2.42 0.00	23.07 2.19 0.00	21.70 1.83 0.00	22.54 1.92 0.00	24.16 2.18 0.00	28.49 2.85 0.00	32.34 3.49 0.00	34.88 4.04 -0.02	45.94 4.35 -9.13	42.99 4.83 -3.20	59.14 4.84 -19.20	52.17 4.92 -10.79	87.17 5.12 -44.14	87.43 4.98 -45.28	87.44 5.11 -43.92	87.44 5.21 -43.10	87.43 4.90 -45.96	87.43 4.77 -47.61	87.43 4.72 -48.76	70.50 4.85 -30.01	78.61 4.25 -42.67	80.69 3.84 -47.50	54.23 3.52 -23.60
GOWANUS_GT1_3 24079	26.75 2.80 -0.01	24.79 2.42 0.00	23.07 2.19 0.00	21.70 1.83 0.00	22.54 1.92 0.00	24.16 2.18 0.00	28.49 2.85 0.00	32.34 3.49 0.00	34.88 4.04 -0.02	45.94 4.35 -9.13	42.99 4.83 -3.20	59.14 4.84 -19.20	52.17 4.92 -10.79	87.17 5.12 -44.14	87.43 4.98 -45.28	87.44 5.11 -43.92	87.44 5.21 -43.10	87.43 4.90 -45.96	87.43 4.77 -47.61	87.43 4.72 -48.76	70.50 4.85 -30.01	78.61 4.25 -42.67	80.69 3.84 -47.50	54.23 3.52 -23.60
GOWANUS_GT1_4 24080	26.75 2.80 -0.01	24.79 2.42 0.00	23.07 2.19 0.00	21.70 1.83 0.00	22.54 1.92 0.00	24.16 2.18 0.00	28.49 2.85 0.00	32.34 3.49 0.00	34.88 4.04 -0.02	45.94 4.35 -9.13	42.99 4.83 -3.20	59.14 4.84 -19.20	52.17 4.92 -10.79	87.17 5.12 -44.14	87.43 4.98 -45.28	87.44 5.11 -43.92	87.44 5.21 -43.10	87.43 4.90 -45.96	87.43 4.77 -47.61	87.43 4.72 -48.76	70.50 4.85 -30.01	78.61 4.25 -42.67	80.69 3.84 -47.50	54.23 3.52 -23.60
GOWANUS_GT1_5 24084	26.75 2.80 -0.01	24.79 2.42 0.00	23.07 2.19 0.00	21.70 1.83 0.00	22.54 1.92 0.00	24.16 2.18 0.00	28.49 2.85 0.00	32.34 3.49 0.00	34.88 4.04 -0.02	45.94 4.35 -9.13	42.99 4.83 -3.20	59.14 4.84 -19.20	52.17 4.92 -10.79	87.17 5.12 -44.14	87.43 4.98 -45.28	87.44 5.11 -43.92	87.44 5.21 -43.10	87.43 4.90 -45.96	87.43 4.77 -47.61	87.43 4.72 -48.76	70.50 4.85 -30.01	78.61 4.25 -42.67	80.69 3.84 -47.50	54.23 3.52 -23.60
GOWANUS_GT1_6 24111	26.75 2.80 -0.01	24.79 2.42 0.00	23.07 2.19 0.00																					

GOWANUS_GT2_7 24120	26.75 2.80 -0.01	24.79 2.42 0.00	23.07 2.19 0.00	21.70 1.83 0.00	22.54 1.92 0.00	24.16 2.18 0.00	28.49 2.85 0.00	32.34 3.49 0.00	34.88 4.04 -0.02	45.94 4.35 -9.13	42.99 4.83 -3.20	59.14 4.84 -19.20	52.17 4.92 -10.79	87.17 5.12 -44.14	87.43 4.98 -45.28	87.44 5.11 -43.92	87.44 5.21 -43.10	87.43 4.90 -45.96	87.43 4.77 -47.61	87.43 4.72 -48.76	70.50 4.85 -30.01	78.61 4.25 -42.67	80.69 3.84 -47.50	54.23 3.52 -23.60
GOWANUS_GT2_8 24121	26.75 2.80 -0.01	24.79 2.42 0.00	23.07 2.19 0.00	21.70 1.83 0.00	22.54 1.92 0.00	24.16 2.18 0.00	28.49 2.85 0.00	32.34 3.49 0.00	34.88 4.04 -0.02	45.94 4.35 -9.13	42.99 4.83 -3.20	59.14 4.84 -19.20	52.17 4.92 -10.79	87.17 5.12 -44.14	87.43 4.98 -45.28	87.44 5.11 -43.92	87.44 5.21 -43.10	87.43 4.90 -45.96	87.43 4.77 -47.61	87.43 4.72 -48.76	70.50 4.85 -30.01	78.61 4.25 -42.67	80.69 3.84 -47.50	54.23 3.52 -23.60
GOWANUS_GT3_1 24122	26.75 2.80 -0.01	24.79 2.42 0.00	23.07 2.19 0.00	21.70 1.83 0.00	22.54 1.92 0.00	24.16 2.18 0.00	28.49 2.85 0.00	32.34 3.49 0.00	34.88 4.04 -0.02	45.94 4.35 -9.13	42.99 4.83 -3.20	59.14 4.84 -19.20	52.17 4.92 -10.79	87.17 5.12 -44.14	87.43 4.98 -45.28	87.44 5.11 -43.92	87.44 5.21 -43.10	87.43 4.90 -45.96	87.43 4.77 -47.61	87.43 4.72 -48.76	70.50 4.85 -30.01	78.61 4.25 -42.67	80.69 3.84 -47.50	54.23 3.52 -23.60
GOWANUS_GT3_2 24123	26.75 2.80 -0.01	24.79 2.42 0.00	23.07 2.19 0.00	21.70 1.83 0.00	22.54 1.92 0.00	24.16 2.18 0.00	28.49 2.85 0.00	32.34 3.49 0.00	34.88 4.04 -0.02	45.94 4.35 -9.13	42.99 4.83 -3.20	59.14 4.84 -19.20	52.17 4.92 -10.79	87.17 5.12 -44.14	87.43 4.98 -45.28	87.44 5.11 -43.92	87.44 5.21 -43.10	87.43 4.90 -45.96	87.43 4.77 -47.61	87.43 4.72 -48.76	70.50 4.85 -30.01	78.61 4.25 -42.67	80.69 3.84 -47.50	54.23 3.52 -23.60
GOWANUS_GT3_3 24124	26.75 2.80 -0.01	24.79 2.42 0.00	23.07 2.19 0.00	21.70 1.83 0.00	22.54 1.92 0.00	24.16 2.18 0.00	28.49 2.85 0.00	32.34 3.49 0.00	34.88 4.04 -0.02	45.94 4.35 -9.13	42.99 4.83 -3.20	59.14 4.84 -19.20	52.17 4.92 -10.79	87.17 5.12 -44.14	87.43 4.98 -45.28	87.44 5.11 -43.92	87.44 5.21 -43.10	87.43 4.90 -45.96	87.43 4.77 -47.61	87.43 4.72 -48.76	70.50 4.85 -30.01	78.61 4.25 -42.67	80.69 3.84 -47.50	54.23 3.52 -23.60
GOWANUS_GT3_4 24125	26.75 2.80 -0.01	24.79 2.42 0.00	23.07 2.19 0.00	21.70 1.83 0.00	22.54 1.92 0.00	24.16 2.18 0.00	28.49 2.85 0.00	32.34 3.49 0.00	34.88 4.04 -0.02	45.94 4.35 -9.13	42.99 4.83 -3.20	59.14 4.84 -19.20	52.17 4.92 -10.79	87.17 5.12 -44.14	87.43 4.98 -45.28	87.44 5.11 -43.92	87.44 5.21 -43.10	87.43 4.90 -45.96	87.43 4.77 -47.61	87.43 4.72 -48.76	70.50 4.85 -30.01	78.61 4.25 -42.67	80.69 3.84 -47.50	54.23 3.52 -23.60
GOWANUS_GT3_5 24126	26.75 2.80 -0.01	24.79 2.42 0.00	23.07 2.19 0.00	21.70 1.83 0.00	22.54 1.92 0.00	24.16 2.18 0.00	28.49 2.85 0.00	32.34 3.49 0.00	34.88 4.04 -0.02	45.94 4.35 -9.13	42.99 4.83 -3.20	59.14 4.84 -19.20	52.17 4.92 -10.79	87.17 5.12 -44.14	87.43 4.98 -45.28	87.44 5.11 -43.92	87.44 5.21 -43.10	87.43 4.90 -45.96	87.43 4.77 -47.61	87.43 4.72 -48.76	70.50 4.85 -30.01	78.61 4.25 -42.67	80.69 3.84 -47.50	54.23 3.52 -23.60
GOWANUS_GT3_6 24127	26.7																							

GOWANUS_GT4_7 24136	26.75 2.80 -0.01	24.79 2.42 0.00	23.07 2.19 0.00	21.70 1.83 0.00	22.54 1.92 0.00	24.16 2.18 0.00	28.49 2.85 0.00	32.34 3.49 0.00	34.88 4.04 -0.02	45.94 4.35 -9.13	42.99 4.83 -3.20	59.14 4.84 -19.20	52.17 4.92 -10.79	87.17 5.12 -44.14	87.43 4.98 -45.28	87.44 5.11 -43.92	87.44 5.21 -43.10	87.43 4.90 -45.96	87.43 4.77 -47.61	87.43 4.72 -48.76	70.50 4.85 -30.01	78.61 4.25 -42.67	80.69 3.84 -47.50	54.23 3.52 -23.60
GOWANUS_GT4_8 24137	26.75 2.80 -0.01	24.79 2.42 0.00	23.07 2.19 0.00	21.70 1.83 0.00	22.54 1.92 0.00	24.16 2.18 0.00	28.49 2.85 0.00	32.34 3.49 0.00	34.88 4.04 -0.02	45.94 4.35 -9.13	42.99 4.83 -3.20	59.14 4.84 -19.20	52.17 4.92 -10.79	87.17 5.12 -44.14	87.43 4.98 -45.28	87.44 5.11 -43.92	87.44 5.21 -43.10	87.43 4.90 -45.96	87.43 4.77 -47.61	87.43 4.72 -48.76	70.50 4.85 -30.01	78.61 4.25 -42.67	80.69 3.84 -47.50	54.23 3.52 -23.60
GREENIDGE___3 23582	24.33 0.38 0.00	22.93 0.56 0.00	21.42 0.54 0.00	20.41 0.54 0.00	21.24 0.62 0.00	22.60 0.61 0.00	26.49 0.84 0.00	29.69 0.84 0.00	31.78 0.96 0.00	33.56 1.10 0.00	36.32 1.36 0.00	36.53 1.44 0.00	37.73 1.28 0.00	40.10 1.48 -0.71	39.23 1.41 -0.65	39.87 1.34 -0.11	40.54 1.41 0.00	37.71 1.13 0.00	36.42 1.37 0.00	35.21 1.26 0.00	36.74 1.11 0.00	32.90 1.20 0.00	30.55 1.20 0.00	27.95 0.84 0.00
GREENIDGE___4 23583	24.33 0.38 0.00	22.93 0.56 0.00	21.42 0.54 0.00	20.41 0.54 0.00	21.24 0.62 0.00	22.60 0.61 0.00	26.49 0.84 0.00	29.69 0.84 0.00	31.78 0.96 0.00	33.56 1.10 0.00	36.32 1.36 0.00	36.53 1.44 0.00	37.73 1.28 0.00	40.10 1.48 -0.71	39.23 1.41 -0.65	39.87 1.34 -0.11	40.54 1.41 0.00	37.71 1.13 0.00	36.42 1.37 0.00	35.21 1.26 0.00	36.74 1.11 0.00	32.90 1.20 0.00	30.55 1.20 0.00	27.95 0.84 0.00
GROVEVILLE___HYD 323602	26.29 2.35 0.00	24.38 2.01 0.00	22.75 1.88 0.00	21.48 1.61 0.00	22.35 1.73 0.00	23.94 1.96 0.00	28.23 2.59 0.00	31.97 3.12 0.00	34.28 3.45 0.00	36.19 3.73 0.00	39.09 4.12 0.00	41.48 4.21 -2.18	44.58 4.52 -3.60	45.74 4.70 -3.13	46.55 4.61 -4.77	48.15 4.80 -4.93	49.53 4.89 -5.50	46.46 4.57 -5.32	41.94 4.38 -2.51	38.29 4.21 -0.13	40.06 4.42 0.00	35.47 3.77 0.00	32.67 3.32 0.00	30.14 3.04 0.00
HAMPSHIRE___PAPER_HYD 323593	23.61 -0.34 0.00	22.21 -0.16 0.00	20.56 -0.31 0.00	19.75 -0.12 0.00	20.49 -0.12 0.00	21.87 -0.11 0.00	25.41 -0.23 0.00	28.82 -0.03 0.00	30.73 -0.09 0.00	32.17 -0.29 0.00	34.54 -0.42 0.00	34.32 -0.77 0.00	35.66 -0.80 0.00	36.85 -1.06 0.00	36.17 -1.00 0.00	37.38 -1.04 0.00	37.96 -1.17 0.00	35.73 -0.84 0.00	34.00 -1.05 0.00	33.14 -0.82 0.00	34.96 -0.68 0.00	31.41 -0.29 0.00	29.00 -0.35 0.00	26.38 -0.73 0.00
HARDSCRABBLE_WT_PWR 323673	25.07 1.13 0.00	23.42 1.05 0.00	21.84 0.96 0.00	20.77 0.90 0.00	21.55 0.93 0.00	22.93 0.94 0.00	26.77 1.13 0.00	30.12 1.27 0.00	32.18 1.35 0.00	33.95 1.49 0.00	36.64 1.68 0.00	36.81 1.72 0.00	38.17 1.71 0.00	39.62 1.71 0.00	38.76 1.60 0.00	40.10 1.69 0.00	40.86 1.72 0.00	38.14 1.57 0.00	36.56 1.51 0.00	35.38 1.43 0.00	37.07 1.43 0.00	32.87 1.17 0.00	30.38 1.03 0.00	27.97 0.87 0.00
HARZA MOOSE___RIVER 24016	24.30 0.36 0.00	22.72 0.36 0.00	21.10 0.23 0.00	20.17 0.30 0.00	20.95 0.33 0.00	22.38 0.40 0.00	26.16 0.51 0.00	29.57 0.72 0.00	31.62 0.80 0.00	33.30 0.84 0.00	35.84 0.87 0.00	35.68 0.60 0.00	37.04 0.58 0.00	38.49 0.57 0.00	37.73 0.56 0.00	38.99 0.58 0.00	39.72 0.59 0.00	37.15 0.58 0.00	35.58 0.53 0.00	34.49 0.54 0.00	36.31 0.68 0.00	32.33 0.63 0.00	29.82 0.47 0.00	27.30 0.19 0.00
HEMPSTEAD____ 23647	26.60 2.66 0.00	24.69 2.33 0.00	23.07 2.19 0.00	21.58 1.71 0.00	22.43 1.81 0.00	24.14 2.16 0.00	28.31 2.67 0.00	32.25 3.40 0.00	34.91 4.07 -0.02	36.71 4.25 0.00	39.61 4.65 0.00	42.53 4.70 -2.74	45.48 4.52 -4.50	46.46 4.62 -3.92	47.83 4.68 -5.98	49.58 4.99 -6.17	51.13 5.09 -6.90	47.77 4.53 -6.66	42.98 4.77 -3.16	41.45 4.69 -2.81	40.47 4.81 -0.02	40.82 4.22 -4.90	36.17 3.81 -3.01	31.83 3.55 -1.17
HICKLING___1 23621	24.76 0.81 0.00	23.40 1.03 0.00	21.86 0.98 0.00	20.83 0.95 0.00	21.67 1.05 0.00	22.99 1.01 0.00	26.98 1.33 0.00	30.15 1.30 0.00	32.15 1.32 0.00	33.95 1.49 0.00	36.81 1.85 0.00	36.98 1.89 0.00	38.14 1.68 0.00	40.83 1.86 -1.06	40.00 1.82 -1.01	40.42 1.84 -0.16	41.05 1.92 0.00	38.11 1.54 0.00	36.94 1.89 0.00	35.71 1.76 0.00	37.21 1.57 0.00	33.38 1.68 0.00	31.08 1.73 0.00	28.46 1.35 0.00
HICKLING___2 23622	24.76 0.81 0.00	23.40 1.03 0.00	21.86 0.98 0.00	20.83 0.95 0.00	21.67 1.05 0.00	22.99 1.01 0.00	26.98 1.33 0.00	30.15 1.30 0.00	32.15 1.32 0.00	33.95 1.49 0.00	36.81 1.85 0.00	36.98 1.89 0.00	38.14 1.68 0.00	40.83 1.86 -1.06	40.00 1.82 -1.01	40.42 1.84 -0.16	41.05 1.92 0.00	38.11 1.54 0.00	36.94 1.89 0.00	35.71 1.76 0.00	37.21 1.57 0.00	33.38 1.68 0.00	31.08 1.73 0.00	28.46 1.35 0.00
HIGH FALLS___HY 23754	25.38 1.44 0.00	23.55 1.18 0.00	21.94 1.06 0.00	20.73 0.85 0.00	21.55 0.93 0.00	23.06 1.08 0.00	27.21 1.56 0.00	30.84 1.99 0.00	33.04 2.22 0.00	34.93 2.47 0.00	37.97 3.01 0.00	39.73 3.16 -1.48	42.69 3.79 -2.43	44.05 4.02 -2.12	44.38 3.98 -3.23	45.86 4.11 -3.34	47.13 4.27 -3.72	44.20 4.02 -3.60	40.50 3.75 -1.70	37.60 3.56 -0.09	39.35 3.71 0.00	34.81 3.11 0.00	31.84 2.49 0.00	29.28 2.17 0.00
HILLBURN___GT 23639	26.34 2.39 0.00	24.42 2.06 0.00	22.79 1.92 0.00	21.50 1.63 0.00	22.35 1.73 0.00	23.96 1.98 0.00	28.28 2.64 0.00	32.08 3.23 0.00	34.43 3.60 0.00	36.35 3.89 0.00	39.26 4.30 0.00	41.87 4.39 -2.40	45.00 4.59 -3.94	46.08 4.74 -3.43	47.09 4.68 -5.24	48.66 4.84 -5.41	50.14 4.97 -6.03	47.01 4.61 -5.83	42.32 4.52 -2.75	38.43 4.35 -0.14	40.13 4.49 0.00	35.53 3.83 0.00	32.75 3.40 0.00	30.20 3.09 0.00
HISHELDN_WT_PWR 323625	24.02 0.07 0.00	22.90 0.54 0.00	21.44 0.56 0.00	20.51 0.64 0.00	21.32 0.70 0.00	22.49 0.51 0.00	26.26 0.61 0.00	28.99 0.14 0.00	30.79 -0.03 0.00	32.46 0.00 0.00	35.14 0.18 0.00	35.37 0.28 0.00	36.42 -0.04 0.00	41.70 0.23 -3.56	40.85 0.19 -3.50	39.03 0.08 -0.54	39.25 0.12 0.00	36.39 -0.18 0.00	35.33 0.28 0.00	34.19 0.24 0.00	35.32 -0.32 0.00	32.01 0.32 0.00	30.20 0.85 0.00	27.73 0.62 0.00
HOLTSVILLE_IC_1 23690	26.67 2.73 0.00	24.76 2.39 0.00	23.11 2.23 0.00	21.56 1.69 0.00	22.39 1.77 0.00	24.14 2.16 0.00	28.23 2.59 0.00	32.34 3.49 0.00	35.25 4.41 -0.02	36.97 4.51 0.00	39.68 4.72 0.00	42.59 4.77 -2.73	45.48 4.52 -4.50	46.53 4.70 -3.92	47.98 4.83 -5.98	49.85 5.26 -6.17	51.44 5.40 -6.90	48.02 4.79 -6.66	43.15 4.94 -3.16	41.65 4.89 -2.81	40.76 5.10 -0.02	41.16 4.57 -4.90	36.54 4.20 -2.99	31.34 3.90 -0.33
HOLTSVILLE_IC_10 23699	26.86 2.92 0.00	24.92 2.55 0.00	23.25 2.38 0.00	21.68 1.81 0.00	22.53 1.92 0.00	24.29 2.31 0.00	28.41 2.77 0.00	32.60 3.75 0.00	35.56 4.72 -0.02	37.36 4.90 0.00	40.10 5.14 0.00	43.05 5.23 -2.73	45.96 5.00 -4.50	47.03 5.19 -3.92	48.46 5.31 -5.98	50.39 5.80 -6.17	51.99 5.95 -6.90	48.50 5.27 -6.66	43.61 5.40 -3.16	42.05 5.29 -2.81	41.22 5.56 -0.02	41.57 4.98 -4.90	36.86 4.52 -2.99	31.62 4.17 -0.34

HOLTSVILLE_IC_2 23691	26.67 2.73 0.00	24.76 2.39 0.00	23.11 2.23 0.00	21.56 1.69 0.00	22.39 1.77 0.00	24.14 2.16 0.00	28.23 2.59 0.00	32.34 3.49 0.00	35.25 4.41 -0.02	36.97 4.51 0.00	39.68 4.72 0.00	42.59 4.77 -2.73	45.48 4.52 -4.50	46.53 4.70 -3.92	47.98 4.83 -5.98	49.85 5.26 -6.17	51.44 5.40 -6.90	48.02 4.79 -6.66	43.15 4.94 -3.16	41.65 4.89 -2.81	40.76 5.10 -0.02	41.16 4.57 -4.90	36.54 4.20 -2.99	31.34 3.90 -0.33
HOLTSVILLE_IC_3 23692	26.67 2.73 0.00	24.76 2.39 0.00	23.11 2.23 0.00	21.56 1.69 0.00	22.39 1.77 0.00	24.14 2.16 0.00	28.23 2.59 0.00	32.34 3.49 0.00	35.25 4.41 -0.02	36.97 4.51 0.00	39.68 4.72 0.00	42.59 4.77 -2.73	45.48 4.52 -4.50	46.53 4.70 -3.92	47.98 4.83 -5.98	49.85 5.26 -6.17	51.44 5.40 -6.90	48.02 4.79 -6.66	43.15 4.94 -3.16	41.65 4.89 -2.81	40.76 5.10 -0.02	41.16 4.57 -4.90	36.54 4.20 -2.99	31.34 3.90 -0.33
HOLTSVILLE_IC_4 23693	26.67 2.73 0.00	24.76 2.39 0.00	23.11 2.23 0.00	21.56 1.69 0.00	22.39 1.77 0.00	24.14 2.16 0.00	28.23 2.59 0.00	32.34 3.49 0.00	35.25 4.41 -0.02	36.97 4.51 0.00	39.68 4.72 0.00	42.59 4.77 -2.73	45.48 4.52 -4.50	46.53 4.70 -3.92	47.98 4.83 -5.98	49.85 5.26 -6.17	51.44 5.40 -6.90	48.02 4.79 -6.66	43.15 4.94 -3.16	41.65 4.89 -2.81	40.76 5.10 -0.02	41.16 4.57 -4.90	36.54 4.20 -2.99	31.34 3.90 -0.33
HOLTSVILLE_IC_5 23694	26.67 2.73 0.00	24.76 2.39 0.00	23.11 2.23 0.00	21.56 1.69 0.00	22.39 1.77 0.00	24.14 2.16 0.00	28.23 2.59 0.00	32.34 3.49 0.00	35.25 4.41 -0.02	36.97 4.51 0.00	39.68 4.72 0.00	42.59 4.77 -2.73	45.48 4.52 -4.50	46.53 4.70 -3.92	47.98 4.83 -5.98	49.85 5.26 -6.17	51.44 5.40 -6.90	48.02 4.79 -6.66	43.15 4.94 -3.16	41.65 4.89 -2.81	40.76 5.10 -0.02	41.16 4.57 -4.90	36.54 4.20 -2.99	31.34 3.90 -0.33
HOLTSVILLE_IC_6 23695	26.86 2.92 0.00	24.92 2.55 0.00	23.25 2.38 0.00	21.68 1.81 0.00	22.53 1.92 0.00	24.29 2.31 0.00	28.41 2.77 0.00	32.60 3.75 0.00	35.56 4.72 -0.02	37.36 4.90 0.00	40.10 5.14 0.00	43.05 5.23 -2.73	45.96 5.00 -4.50	47.03 5.19 -3.92	48.46 5.31 -5.98	50.39 5.80 -6.17	51.99 5.95 -6.90	48.50 5.27 -6.66	43.61 5.40 -3.16	42.05 5.29 -2.81	41.22 5.56 -0.02	41.57 4.98 -4.90	36.86 4.52 -2.99	31.62 4.17 -0.34
HOLTSVILLE_IC_7 23696	26.86 2.92 0.00	24.92 2.55 0.00	23.25 2.38 0.00	21.68 1.81 0.00	22.53 1.92 0.00	24.29 2.31 0.00	28.41 2.77 0.00	32.60 3.75 0.00	35.56 4.72 -0.02	37.36 4.90 0.00	40.10 5.14 0.00	43.05 5.23 -2.73	45.96 5.00 -4.50	47.03 5.19 -3.92	48.46 5.31 -5.98	50.39 5.80 -6.17	51.99 5.95 -6.90	48.50 5.27 -6.66	43.61 5.40 -3.16	42.05 5.29 -2.81	41.22 5.56 -0.02	41.57 4.98 -4.90	36.86 4.52 -2.99	31.62 4.17 -0.34
HOLTSVILLE_IC_8 23697	26.86 2.92 0.00	24.92 2.55 0.00	23.25 2.38 0.00	21.68 1.81 0.00	22.53 1.92 0.00	24.29 2.31 0.00	28.41 2.77 0.00	32.60 3.75 0.00	35.56 4.72 -0.02	37.36 4.90 0.00	40.10 5.14 0.00	43.05 5.23 -2.73	45.96 5.00 -4.50	47.03 5.19 -3.92	48.46 5.31 -5.98	50.39 5.80 -6.17	51.99 5.95 -6.90	48.50 5.27 -6.66	43.61 5.40 -3.16	42.05 5.29 -2.81	41.22 5.56 -0.02	41.57 4.98 -4.90	36.86 4.52 -2.99	31.62 4.17 -0.34
HOLTSVILLE_IC_9 23698	26.86 2.92 0.00	24.92 2.55 0.00	23.25 2.38 0.00	21.68 1.81 0.00	22.53 1.92 0.00	24.29 2.31 0.00	28.41 2.77 0.00	32.60 3.75 0.00	35.56 4.72 -0.02	37.36 4.90 0.00	40.10 5.14 0.00	43.05 5.23 -2.73	45.96 5.00 -4.50	47.03 5.19 -3.92	48.46 5.31 -5.98	50.39 5.80 -6.17	51.99 5.95 -6.90	48.50 5.27 -6.66	43.61 5.40 -3.16	42.05 5.29 -2.81	41.22 5.56 -0.02	41.57 4.98 -4.90	36.86 4.52 -2.99	31.62 4.17 -0.34
HOWARD_WT_PWR 323690	24.45 0.50 0.00	23.17 0.80 0.00	21.67 0.79 0.00	20.69 0.82 0.00	21.55 0.93 0.00	22.84 0.86 0.00	26.77 1.13 0.00	29.92 1.07 0.00	31.59 0.77 0.00	33.37 0.91 0.00	36.18 1.22 0.00	36.39 1.30 0.00	37.48 1.02 0.00	41.10 1.44 -1.74	40.21 1.38 -1.67	40.27 1.65 -0.20	40.82 1.68 0.00	37.89 1.31 0.00	36.77 1.72 0.00	35.48 1.53 0.00	36.85 1.21 0.00	33.06 1.36 0.00	30.82 1.47 0.00	28.14 1.03 0.00
HQ_GEN_CEDARS 23644	22.77 -1.17 0.00	21.72 -0.65 0.00	20.14 -0.73 0.00	19.36 -0.52 0.00	20.02 -0.60 0.00	21.32 -0.66 0.00	24.41 -1.23 0.00	27.84 -1.01 0.00	29.65 -1.17 0.00	30.64 -1.82 0.00	32.79 -2.17 0.00	32.77 -2.32 0.00	34.13 -2.33 0.00	35.49 -2.43 0.00	34.79 -2.38 0.00	35.92 -2.50 0.00	36.55 -2.58 0.00	34.34 -2.23 0.00	32.46 -2.59 0.00	31.64 -2.31 0.00	33.32 -2.32 0.00	30.24 -1.46 0.00	28.00 -1.35 0.00	25.35 -1.76 0.00
HQ_GEN_CEDARS_PROXY 323590	22.77 -1.17 0.00	21.72 -0.65 0.00	20.14 -0.73 0.00	19.36 -0.52 0.00	20.02 -0.60 0.00	21.32 -0.66 0.00	24.41 -1.23 0.00	27.84 -1.01 0.00	29.65 -1.17 0.00	30.64 -1.82 0.00	32.79 -2.17 0.00	32.77 -2.32 0.00	34.13 -2.33 0.00	35.49 -2.43 0.00	34.79 -2.38 0.00	35.92 -2.50 0.00	36.55 -2.58 0.00	34.34 -2.23 0.00	32.46 -2.59 0.00	31.64 -2.31 0.00	33.32 -2.32 0.00	30.24 -1.46 0.00	28.00 -1.35 0.00	25.35 -1.76 0.00
HQ_GEN_IMPORT 323601	23.35 -0.60 0.00	21.85 -0.51 0.00	20.37 -0.50 0.00	19.47 -0.40 0.00	20.16 -0.45 0.00	21.48 -0.50 0.00	24.98 -0.67 0.00	28.07 -0.78 0.00	29.99 -0.83 0.00	31.52 -0.94 0.00	33.88 -1.08 0.00	34.00 -1.09 0.00	35.33 -1.13 0.00	35.97 -1.18 0.77	35.84 -1.15 0.17	36.38 -1.19 0.84	36.17 -1.21 1.75	35.14 -1.10 0.33	33.89 -1.16 0.00	32.86 -1.09 0.00	34.53 -1.11 0.00	30.75 -0.95 0.00	28.47 -0.88 0.00	26.27 -0.84 0.00
HQ_GEN_WHEEL 23651	23.35 -0.60 0.00	21.85 -0.51 0.00	20.37 -0.50 0.00	19.47 -0.40 0.00	20.16 -0.45 0.00	21.48 -0.50 0.00	24.98 -0.67 0.00	28.07 -0.78 0.00	29.99 -0.83 0.00	31.52 -0.94 0.00	33.88 -1.08 0.00	34.00 -1.09 0.00	35.33 -1.13 0.00	35.97 -1.18 0.77	35.84 -1.15 0.17	36.38 -1.19 0.84	36.17 -1.21 1.75	35.14 -1.10 0.33	33.89 -1.16 0.00	32.86 -1.09 0.00	34.53 -1.11 0.00	30.75 -0.95 0.00	28.47 -0.88 0.00	26.27 -0.84 0.00
HUDSON_AVE_GT_3 23810	26.58 2.63 0.00	24.60 2.24 0.00	22.92 2.05 0.00	21.60 1.73 0.00	22.45 1.83 0.00	24.11 2.13 0.00	28.46 2.82 0.00	32.31 3.46 0.00	34.73 3.88 -0.02	36.67 4.19 -0.02	39.56 4.58 -0.02	42.45 4.63 -2.73	45.70 4.74 -4.50	46.76 4.93 -3.91	47.94 4.80 -5.98	49.54 4.96 -6.17	51.03 5.01 -6.88	47.95 4.72 -6.66	42.82 4.63 -3.14	38.62 4.52 -0.16	40.27 4.63 0.00	35.76 4.06 0.00	32.99 3.64 0.00	30.42 3.31 0.00
HUDSON_AVE_GT_4 23540	26.58 2.63 0.00	24.60 2.24 0.00	22.92 2.05 0.00	21.60 1.73 0.00	22.45 1.83 0.00	24.11 2.13 0.00	28.46 2.82 0.00	32.31 3.46 0.00	34.73 3.88 -0.02	36.67 4.19 -0.02	39.56 4.58 -0.02	42.45 4.63 -2.73	45.70 4.74 -4.50	46.76 4.93 -3.91	47.94 4.80 -5.98	49.54 4.96 -6.17	51.03 5.01 -6.88	47.95 4.72 -6.66	42.82 4.63 -3.14	38.62 4.52 -0.16	40.27 4.63 0.00	35.76 4.06 0.00	32.99 3.64 0.00	30.42 3.31 0.00
HUDSON_AVE_GT_5 23657	26.58 2.63 0.00	24.60 2.24 0.00	22.92 2.05 0.00	21.60 1.73 0.00	22.45 1.83 0.00	24.11 2.13 0.00	28.46 2.82 0.00	32.31 3.46 0.00	34.73 3.88 -0.02	36.67 4.19 -0.02	39.56 4.58 -0.02	42.45 4.63 -2.73	45.70 4.74 -4.50	46.76 4.93 -3.91	47.94 4.80 -5.98	49.54 4.96 -6.17	51.03 5.01 -6.88	47.95 4.72 -6.66	42.82 4.63 -3.14	38.62 4.52 -0.16	40.27 4.63 0.00	35.76 4.06 0.00	32.99 3.64 0.00	30.42 3.31 0.00



HUDSON_AVE_10 24168	26.51 2.56 0.00	24.54 2.17 0.00	22.84 1.96 0.00	21.50 1.63 0.00	22.37 1.75 0.00	24.00 2.02 0.00	28.39 2.75 0.00	32.22 3.37 0.00	34.57 3.73 -0.02	36.47 3.99 -0.02	39.35 4.37 -0.02	42.31 4.49 -2.73	45.56 4.59 -4.50	46.61 4.78 -3.91	47.79 4.65 -5.98	49.35 4.76 -6.17	50.87 4.85 -6.88	47.80 4.57 -6.66	42.68 4.49 -3.14	38.45 4.35 -0.16	40.09 4.45 0.00	35.60 3.90 0.00	32.84 3.49 0.00	30.36 3.25 0.00
HUNTER MOUNT___DRP 323613	25.91 1.96 0.00	24.07 1.70 0.00	22.46 1.59 0.00	21.28 1.41 0.00	22.14 1.53 0.00	23.70 1.72 0.00	27.75 2.10 0.00	31.24 2.39 0.00	33.35 2.53 0.00	35.12 2.66 0.00	37.83 2.87 0.00	39.17 2.95 -1.13	41.75 3.43 -1.87	43.07 3.53 -1.62	43.10 3.46 -2.48	44.70 3.73 -2.56	45.79 3.80 -2.85	42.88 3.55 -2.76	39.68 3.33 -1.30	37.21 3.19 -0.07	39.09 3.46 0.00	34.61 2.91 0.00	31.84 2.49 0.00	29.52 2.41 0.00
HUNTINGTON_RES_REC 323705	26.60 2.66 0.00	24.69 2.33 0.00	23.07 2.19 0.00	21.52 1.65 0.00	22.37 1.75 0.00	24.09 2.11 0.00	28.21 2.56 0.00	32.28 3.43 0.00	35.13 4.28 -0.02	36.84 4.38 0.00	39.79 4.83 0.00	42.73 4.91 -2.73	45.67 4.71 -4.50	46.72 4.89 -3.92	48.16 5.02 -5.98	50.00 5.42 -6.17	51.60 5.56 -6.90	48.17 4.94 -6.66	43.26 5.05 -3.16	41.72 4.96 -2.81	40.76 5.10 -0.02	41.13 4.53 -4.90	36.36 4.02 -2.99	31.25 3.79 -0.35
HUNTLEY___63 23557	24.09 0.14 0.00	23.06 0.69 0.00	21.63 0.75 0.00	20.71 0.83 0.00	21.55 0.93 0.00	22.62 0.64 0.00	26.36 0.72 0.00	28.91 0.06 0.00	30.67 -0.15 0.00	32.27 -0.19 0.00	34.93 -0.03 0.00	35.16 0.07 0.00	36.13 -0.33 0.00	42.25 0.04 -4.30	38.50 -0.04 -1.36	38.80 -0.27 -0.65	38.90 -0.23 0.00	36.06 -0.51 0.00	35.02 -0.04 0.00	33.88 -0.07 0.00	34.85 -0.78 0.00	31.79 0.10 0.00	30.26 0.91 0.00	27.84 0.73 0.00
HUNTLEY___64 23558	24.09 0.14 0.00	23.06 0.69 0.00	21.63 0.75 0.00	20.71 0.83 0.00	21.55 0.93 0.00	22.62 0.64 0.00	26.36 0.72 0.00	28.91 0.06 0.00	30.67 -0.15 0.00	32.27 -0.19 0.00	34.93 -0.03 0.00	35.16 0.07 0.00	36.13 -0.33 0.00	42.25 0.04 -4.30	38.50 -0.04 -1.36	38.80 -0.27 -0.65	38.90 -0.23 0.00	36.06 -0.51 0.00	35.02 -0.04 0.00	33.88 -0.07 0.00	34.85 -0.78 0.00	31.79 0.10 0.00	30.26 0.91 0.00	27.84 0.73 0.00
HUNTLEY___65 23559	24.09 0.14 0.00	23.06 0.69 0.00	21.63 0.75 0.00	20.71 0.83 0.00	21.55 0.93 0.00	22.62 0.64 0.00	26.36 0.72 0.00	28.91 0.06 0.00	30.67 -0.15 0.00	32.27 -0.19 0.00	34.93 -0.03 0.00	35.16 0.07 0.00	36.13 -0.33 0.00	42.25 0.04 -4.30	38.50 -0.04 -1.36	38.80 -0.27 -0.65	38.90 -0.23 0.00	36.06 -0.51 0.00	35.02 -0.04 0.00	33.88 -0.07 0.00	34.85 -0.78 0.00	31.79 0.10 0.00	30.26 0.91 0.00	27.84 0.73 0.00
HUNTLEY___66 23560	24.09 0.14 0.00	23.06 0.69 0.00	21.63 0.75 0.00	20.71 0.83 0.00	21.55 0.93 0.00	22.62 0.64 0.00	26.36 0.72 0.00	28.91 0.06 0.00	30.67 -0.15 0.00	32.27 -0.19 0.00	34.93 -0.03 0.00	35.16 0.07 0.00	36.13 -0.33 0.00	42.25 0.04 -4.30	38.50 -0.04 -1.36	38.80 -0.27 -0.65	38.90 -0.23 0.00	36.06 -0.51 0.00	35.02 -0.04 0.00	33.88 -0.07 0.00	34.85 -0.78 0.00	31.79 0.10 0.00	30.26 0.91 0.00	27.84 0.73 0.00
HUNTLEY___67 23561	23.70 -0.24 0.00	22.66 0.29 0.00	21.23 0.35 0.00	20.31 0.44 0.00	21.13 0.52 0.00	22.22 0.24 0.00	25.90 0.26 0.00	28.47 -0.38 0.00	30.21 -0.62 0.00	31.81 -0.65 0.00	34.37 -0.59 0.00	34.56 -0.53 0.00	35.58 -0.88 0.00	46.21 -0.61 -8.90	46.52 -0.63 -9.99	38.92 -0.85 -1.36	38.31 -0.82 0.00	35.55 -1.02 0.00	34.53 -0.52 0.00	33.48 -0.48 0.00	34.50 -1.14 0.00	31.41 -0.29 0.00	29.76 0.41 0.00	27.38 0.27 0.00
HUNTLEY___68 23562	23.70 -0.24 0.00	22.66 0.29 0.00	21.23 0.35 0.00	20.31 0.44 0.00	21.13 0.52 0.00	22.22 0.24 0.00	25.90 0.26 0.00	28.47 -0.38 0.00	30.21 -0.62 0.00	31.81 -0.65 0.00	34.37 -0.59 0.00	34.56 -0.53 0.00	35.58 -0.88 0.00	46.21 -0.61 -8.90	46.52 -0.63 -9.99	38.92 -0.85 -1.36	38.31 -0.82 0.00	35.55 -1.02 0.00	34.53 -0.52 0.00	33.48 -0.48 0.00	34.50 -1.14 0.00	31.41 -0.29 0.00	29.76 0.41 0.00	27.38 0.27 0.00
HYLAND___LFGE 323620	24.71 0.77 0.00	23.37 1.01 0.00	21.88 1.00 0.00	20.89 1.01 0.00	21.73 1.11 0.00	23.10 1.12 0.00	27.13 1.49 0.00	30.32 1.47 0.00	32.39 1.57 0.00	34.24 1.78 0.00	37.13 2.17 0.00	37.34 2.25 0.00	38.50 2.04 0.00	41.42 2.43 -1.08	40.50 2.38 -0.95	40.95 2.38 -0.15	41.60 2.47 0.00	38.62 2.05 0.00	37.33 2.28 0.00	36.09 2.14 0.00	37.53 1.89 0.00	33.76 2.06 0.00	31.35 2.00 0.00	28.60 1.49 0.00
INDECK___CORINTH 23802	25.16 1.22 0.00	23.33 0.96 0.00	21.82 0.94 0.00	20.65 0.77 0.00	21.50 0.89 0.00	22.95 0.97 0.00	26.80 1.15 0.00	30.00 1.16 0.00	32.24 1.42 0.00	33.66 1.20 0.00	36.01 1.05 0.00	36.19 0.81 -0.29	37.96 1.02 -0.48	39.24 0.91 -0.41	38.69 0.89 -0.63	39.84 0.77 -0.65	40.53 0.66 -0.73	38.01 0.73 -0.71	36.43 1.05 -0.33	34.85 0.88 -0.02	37.21 1.57 0.00	33.06 1.36 0.00	30.58 1.23 0.00	28.68 1.57 0.00
INDECK___ILION 23567	24.66 0.72 0.00	23.04 0.67 0.00	21.48 0.61 0.00	20.45 0.58 0.00	21.24 0.62 0.00	22.62 0.64 0.00	26.41 0.77 0.00	29.74 0.90 0.00	31.78 0.96 0.00	33.50 1.04 0.00	36.11 1.15 0.00	36.24 1.16 0.00	37.63 1.17 0.00	39.09 1.18 0.00	38.28 1.11 0.00	39.61 1.19 0.00	40.35 1.21 0.00	37.71 1.13 0.00	36.14 1.09 0.00	35.00 1.05 0.00	36.74 1.11 0.00	32.62 0.92 0.00	30.17 0.82 0.00	27.81 0.70 0.00
INDECK___OLEAN 23982	24.85 0.91 0.00	23.69 1.32 0.00	22.17 1.29 0.00	21.18 1.31 0.00	22.08 1.46 0.00	23.28 1.30 0.00	27.49 1.85 0.00	30.58 1.73 0.00	32.74 1.91 0.00	34.60 2.14 0.00	37.83 2.87 0.00	38.11 3.02 0.00	39.31 2.85 0.00	45.93 3.30 -4.72	44.51 3.12 -4.22	42.21 3.07 -0.72	42.23 3.09 0.00	38.88 2.31 0.00	37.68 2.63 0.00	36.23 2.27 0.00	37.46 1.82 0.00	33.85 2.16 0.00	31.70 2.35 0.00	28.98 1.87 0.00
INDECK___OSWEGO 23783	23.54 -0.41 0.00	22.01 -0.36 0.00	20.54 -0.33 0.00	19.55 -0.32 0.00	20.31 -0.31 0.00	21.65 -0.33 0.00	25.28 -0.36 0.00	28.47 -0.38 0.00	30.42 -0.40 0.00	32.10 -0.36 0.00	34.65 -0.32 0.00	34.77 -0.32 0.00	36.09 -0.36 0.00	37.54 -0.38 0.00	36.80 -0.37 0.00	38.03 -0.38 0.00	38.75 -0.39 0.00	36.17 -0.40 0.00	34.73 -0.32 0.00	33.64 -0.31 0.00	35.28 -0.36 0.00	31.44 -0.25 0.00	29.08 -0.26 0.00	26.75 -0.35 0.00
INDECK___YERKES 23781	24.09 0.14 0.00	23.06 0.69 0.00	21.63 0.75 0.00	20.71 0.83 0.00	21.55 0.93 0.00	22.62 0.64 0.00	26.36 0.72 0.00	28.91 0.06 0.00	30.67 -0.15 0.00	32.27 -0.19 0.00	34.93 -0.03 0.00	35.16 0.07 0.00	36.13 -0.33 0.00	42.25 0.04 -4.30	38.50 -0.04 -1.36	38.80 -0.27 -0.65	38.90 -0.23 0.00	36.06 -0.51 0.00	35.02 -0.04 0.00	33.88 -0.07 0.00	34.85 -0.78 0.00	31.79 0.10 0.00	30.26 0.91 0.00	27.84 0.73 0.00
INDIAN POINT_GT_1 24139	26.17 2.23 0.00	24.25 1.88 0.00	22.63 1.75 0.00	21.32 1.45 0.00	22.18 1.57 0.00	23.78 1.80 0.00	28.05 2.41 0.00	31.79 2.94 0.00	34.12 3.30 0.00	36.03 3.57 0.00	38.88 3.91 0.00	41.78 4.00 -2.69	45.04 4.15 -4.43	46.05 4.28 -3.85	47.25 4.20 -5.88	48.86 4.38 -6.07	50.37 4.46 -6.77	47.25 4.13 -6.55	42.17 4.03 -3.09	38.01 3.90 -0.15	39.70 4.06 0.00	35.15 3.46 0.00	32.46 3.11 0.00	29.93 2.82 0.00

INDIAN POINT_GT_2 23659	26.17 2.23 0.00	24.25 1.88 0.00	22.63 1.75 0.00	21.32 1.45 0.00	22.18 1.57 0.00	23.78 1.80 0.00	28.05 2.41 0.00	31.79 2.94 0.00	34.12 3.30 0.00	36.03 3.57 0.00	38.88 3.91 0.00	41.78 4.00 -2.69	45.04 4.15 -4.43	46.05 4.28 -3.85	47.25 4.20 -5.88	48.86 4.38 -6.07	50.37 4.46 -6.77	47.25 4.13 -6.55	42.17 4.03 -3.09	38.01 3.90 -0.15	39.70 4.06 0.00	35.15 3.46 0.00	32.46 3.11 0.00	29.93 2.82 0.00
INDIAN POINT_GT_3 24019	26.17 2.23 0.00	24.25 1.88 0.00	22.63 1.75 0.00	21.32 1.45 0.00	22.18 1.57 0.00	23.78 1.80 0.00	28.05 2.41 0.00	31.79 2.94 0.00	34.12 3.30 0.00	36.03 3.57 0.00	38.88 3.91 0.00	41.78 4.00 -2.69	45.04 4.15 -4.43	46.05 4.28 -3.85	47.25 4.20 -5.88	48.86 4.38 -6.07	50.37 4.46 -6.77	47.25 4.13 -6.55	42.17 4.03 -3.09	38.01 3.90 -0.15	39.70 4.06 0.00	35.15 3.46 0.00	32.46 3.11 0.00	29.93 2.82 0.00
INDIAN POINT___2 23530	26.12 2.18 0.00	24.22 1.86 0.00	22.59 1.71 0.00	21.30 1.43 0.00	22.16 1.55 0.00	23.76 1.78 0.00	28.00 2.36 0.00	31.76 2.91 0.00	34.09 3.27 0.00	36.00 3.54 0.00	38.84 3.88 0.00	41.61 3.93 -2.59	44.81 4.08 -4.27	45.88 4.25 -3.71	46.96 4.13 -5.67	48.57 4.30 -5.85	50.05 4.38 -6.53	46.98 4.10 -6.32	42.02 3.99 -2.98	37.97 3.87 -0.15	39.63 3.99 0.00	35.12 3.42 0.00	32.40 3.05 0.00	29.90 2.79 0.00
INDIAN POINT___3 23531	26.10 2.16 0.00	24.18 1.81 0.00	22.55 1.67 0.00	21.26 1.39 0.00	22.12 1.50 0.00	23.72 1.74 0.00	27.95 2.31 0.00	31.71 2.86 0.00	34.03 3.21 0.00	35.90 3.44 0.00	38.74 3.78 0.00	41.64 3.86 -2.70	44.87 3.97 -4.44	45.91 4.13 -3.86	47.11 4.05 -5.89	48.69 4.19 -6.09	50.19 4.27 -6.79	47.13 3.99 -6.57	42.07 3.92 -3.10	37.87 3.77 -0.16	39.56 3.92 0.00	35.06 3.36 0.00	32.34 3.00 0.00	29.84 2.74 0.00
IP CORINTH___1 23988	25.38 1.44 0.00	23.55 1.18 0.00	22.02 1.15 0.00	20.85 0.97 0.00	21.71 1.09 0.00	23.14 1.16 0.00	27.03 1.38 0.00	30.26 1.41 0.00	32.52 1.69 0.00	33.92 1.46 0.00	36.22 1.26 0.00	36.36 0.98 -0.29	38.10 1.17 -0.48	39.43 1.10 -0.41	38.84 1.04 -0.63	39.99 0.92 -0.65	40.77 0.90 -0.73	38.26 0.99 -0.71	36.71 1.33 -0.33	35.12 1.15 -0.02	37.53 1.89 0.00	33.38 1.68 0.00	30.87 1.53 0.00	28.95 1.84 0.00
IP___TICONDEROGA 23804	26.27 2.32 0.00	24.25 1.88 0.00	22.69 1.82 0.00	21.48 1.61 0.00	22.41 1.79 0.00	23.98 2.00 0.00	28.10 2.46 0.00	31.53 2.68 0.00	33.78 2.96 0.00	35.44 2.98 0.00	38.04 3.08 0.00	38.64 3.02 -0.54	40.66 3.32 -0.89	42.03 3.34 -0.77	41.62 3.27 -1.18	42.97 3.34 -1.22	43.82 3.32 -1.36	41.18 3.29 -1.31	38.83 3.16 -0.62	36.73 2.75 -0.03	38.88 3.24 0.00	34.52 2.82 0.00	31.96 2.61 0.00	29.95 2.85 0.00
ISLIP_RES_REC 323679	27.22 3.28 0.00	25.25 2.89 0.00	23.55 2.67 0.00	21.96 2.09 0.00	22.82 2.21 0.00	24.62 2.64 0.00	28.82 3.18 0.00	33.09 4.24 0.00	36.15 5.30 -0.02	38.01 5.55 0.00	40.87 5.91 0.00	43.82 6.00 -2.73	46.76 5.80 -4.50	47.86 6.03 -3.92	49.28 6.13 -5.98	51.23 6.65 -6.17	52.85 6.81 -6.90	49.27 6.03 -6.66	44.31 6.10 -3.16	42.77 6.01 -2.81	41.97 6.31 -0.02	42.24 5.64 -4.90	37.45 5.11 -2.99	32.10 4.63 -0.36
JARVIS____ 23743	24.11 0.17 0.00	22.50 0.14 0.00	21.00 0.13 0.00	19.97 0.10 0.00	20.74 0.12 0.00	22.11 0.13 0.00	25.82 0.18 0.00	29.05 0.20 0.00	31.04 0.22 0.00	32.72 0.26 0.00	35.24 0.28 0.00	35.34 0.25 0.00	36.72 0.26 0.00	38.18 0.27 0.00	37.43 0.26 0.00	38.69 0.27 0.00	39.45 0.31 0.00	36.86 0.29 0.00	35.37 0.31 0.00	34.22 0.27 0.00	35.92 0.28 0.00	31.95 0.25 0.00	29.56 0.21 0.00	27.32 0.22 0.00
JENNISON___1 23625	25.43 1.49 0.00	23.80 1.43 0.00	22.13 1.25 0.00	21.10 1.23 0.00	21.94 1.32 0.00	23.45 1.47 0.00	27.57 1.92 0.00	31.10 2.25 0.00	33.26 2.43 0.00	35.09 2.63 0.00	37.97 3.01 0.00	38.11 3.02 0.00	39.48 3.19 0.00	41.49 3.16 -0.39	40.69 3.26 -0.37	41.74 3.32 -0.06	42.46 3.32 0.00	39.53 2.96 0.00	38.07 3.01 0.00	36.83 2.88 0.00	38.67 3.03 0.00	34.36 2.66 0.00	31.76 2.41 0.00	29.08 1.98 0.00
JENNISON___2 23626	25.38 1.44 0.00	23.75 1.39 0.00	22.09 1.21 0.00	21.06 1.19 0.00	21.92 1.30 0.00	23.41 1.43 0.00	27.51 1.87 0.00	31.04 2.19 0.00	33.20 2.37 0.00	35.02 2.56 0.00	37.90 2.94 0.00	38.04 2.95 0.00	39.41 2.95 0.00	41.42 3.11 -0.39	40.59 3.05 -0.37	41.63 3.15 -0.06	42.38 3.25 0.00	39.46 2.89 0.00	38.00 2.94 0.00	36.77 2.82 0.00	38.60 2.96 0.00	34.30 2.60 0.00	31.70 2.35 0.00	29.06 1.95 0.00
KEDC PORT_JEFF_GT2 24210	26.79 2.85 0.00	24.85 2.48 0.00	23.19 2.32 0.00	21.62 1.75 0.00	22.47 1.86 0.00	24.22 2.24 0.00	28.33 2.69 0.00	32.48 3.63 0.00	35.44 4.59 -0.02	37.23 4.77 0.00	40.00 5.04 0.00	42.94 5.12 -2.73	45.74 4.77 -4.50	46.80 4.97 -3.92	48.24 5.09 -5.98	50.16 5.57 -6.17	51.75 5.71 -6.90	48.28 5.05 -6.66	43.50 5.29 -3.16	41.96 5.19 -2.81	41.08 5.41 -0.02	41.48 4.88 -4.90	36.77 4.43 -2.99	31.51 4.06 -0.34
KEDC PORT_JEFF_GT3 24211	26.79 2.85 0.00	24.85 2.48 0.00	23.19 2.32 0.00	21.62 1.75 0.00	22.47 1.86 0.00	24.22 2.24 0.00	28.33 2.69 0.00	32.48 3.63 0.00	35.44 4.59 -0.02	37.23 4.77 0.00	40.00 5.04 0.00	42.94 5.12 -2.73	45.74 4.77 -4.50	46.80 4.97 -3.92	48.24 5.09 -5.98	50.16 5.57 -6.17	51.75 5.71 -6.90	48.28 5.05 -6.66	43.50 5.29 -3.16	41.96 5.19 -2.81	41.08 5.41 -0.02	41.48 4.88 -4.90	36.77 4.43 -2.99	31.51 4.06 -0.34
KEDC_GLWD_GT4 24219	26.63 2.68 0.00	24.69 2.33 0.00	23.05 2.17 0.00	21.62 1.75 0.00	22.47 1.86 0.00	24.16 2.18 0.00	28.39 2.75 0.00	32.31 3.46 0.00	34.88 4.04 -0.02	36.75 4.28 0.00	39.68 4.72 0.00	42.63 4.81 -2.74	45.52 4.56 -4.50	46.53 4.70 -3.92	47.87 4.72 -5.98	49.54 4.96 -6.17	51.09 5.05 -6.90	47.80 4.57 -6.66	43.08 4.87 -3.16	41.48 4.72 -2.81	40.51 4.85 -0.02	40.82 4.22 -4.90	36.14 3.79 -3.01	31.70 3.50 -1.09
KEDC_GLWD_GT5 24220	26.63 2.68 0.00	24.69 2.33 0.00	23.05 2.17 0.00	21.62 1.75 0.00	22.47 1.86 0.00	24.16 2.18 0.00	28.39 2.75 0.00	32.31 3.46 0.00	34.88 4.04 -0.02	36.75 4.28 0.00	39.68 4.72 0.00	42.63 4.81 -2.74	45.52 4.56 -4.50	46.53 4.70 -3.92	47.87 4.72 -5.98	49.54 4.96 -6.17	51.09 5.05 -6.90	47.80 4.57 -6.66	43.08 4.87 -3.16	41.48 4.72 -2.81	40.51 4.85 -0.02	40.82 4.22 -4.90	36.14 3.79 -3.01	31.70 3.50 -1.09
KENSICO____ 23655	26.27 2.32 0.00	24.36 1.99 0.00	22.71 1.84 0.00	21.40 1.53 0.00	22.27 1.65 0.00	23.87 1.89 0.00	28.16 2.51 0.00	31.94 3.09 0.00	34.28 3.45 0.00	36.19 3.73 0.00	39.05 4.09 0.00	41.96 4.14 -2.73	45.26 4.30 -4.50	46.30 4.47 -3.91	47.53 4.38 -5.98	49.11 4.53 -6.17	50.64 4.62 -6.88	47.54 4.31 -6.66	42.39 4.20 -3.14	38.18 4.07 -0.16	39.84 4.20 0.00	35.31 3.61 0.00	32.58 3.23 0.00	30.06 2.96 0.00
KIAC_JFK_GT1 23816	26.62 2.68 0.00	24.60 2.24 0.00	22.88 2.00 0.00	21.52 1.65 0.00	22.37 1.75 0.00	24.00 2.02 0.00	28.44 2.80 0.00	32.34 3.49 0.00	34.48 3.64 -0.02	36.31 3.83 -0.02	39.24 4.26 -0.02	42.24 4.42 -2.73	45.52 4.56 -4.50	46.57 4.74 -3.91	47.75 4.61 -5.98	49.31 4.72 -6.17	50.83 4.81 -6.88	47.77 4.53 -6.66	42.64 4.45 -3.14	38.42 4.31 -0.16	40.06 4.42 0.00	35.50 3.80 0.00	32.78 3.43 0.00	30.50 3.39 0.00

KIAC_JFK_GT2 23817	26.62 2.68 0.00	24.60 2.24 0.00	22.88 2.00 0.00	21.52 1.65 0.00	22.37 1.75 0.00	24.00 2.02 0.00	28.44 2.80 0.00	32.34 3.49 0.00	34.48 3.64 -0.02	36.31 3.83 -0.02	39.24 4.26 -0.02	42.24 4.42 -2.73	45.52 4.56 -4.50	46.57 4.74 -3.91	47.75 4.61 -5.98	49.31 4.72 -6.17	50.83 4.81 -6.88	47.77 4.53 -6.66	42.64 4.45 -3.14	38.42 4.31 -0.16	40.06 4.42 0.00	35.50 3.80 0.00	32.78 3.43 0.00	30.50 3.39 0.00
KINTIGH____ 23543	23.54 -0.41 0.00	22.39 0.02 0.00	20.96 0.08 0.00	20.05 0.18 0.00	20.84 0.23 0.00	22.00 0.02 0.00	25.62 -0.03 0.00	28.33 -0.52 0.00	30.12 -0.71 0.00	31.71 -0.75 0.00	34.23 -0.74 0.00	34.39 -0.70 0.00	35.48 -0.98 0.00	35.52 -0.76 1.64	35.10 -0.82 1.25	37.21 -0.96 0.25	38.20 -0.94 0.00	35.48 -1.10 0.00	34.38 -0.67 0.00	33.34 -0.61 0.00	34.50 -1.14 0.00	31.25 -0.44 0.00	29.47 0.12 0.00	27.11 0.00 0.00
LEDERLE____ 23769	26.46 2.51 0.00	24.51 2.15 0.00	22.88 2.00 0.00	21.58 1.71 0.00	22.43 1.81 0.00	24.05 2.07 0.00	28.39 2.75 0.00	32.16 3.32 0.00	34.55 3.73 0.00	36.48 4.02 0.00	39.40 4.44 0.00	42.11 4.53 -2.49	45.26 4.71 -4.10	46.37 4.89 -3.57	47.44 4.83 -5.44	49.03 4.99 -5.62	50.53 5.13 -6.27	47.39 4.75 -6.07	42.54 4.63 -2.86	38.54 4.45 -0.14	40.27 4.63 0.00	35.66 3.96 0.00	32.87 3.52 0.00	30.28 3.17 0.00
LINDEN COGEN____ 23786	26.46 2.51 0.00	24.49 2.13 0.00	22.82 1.94 0.00	21.48 1.61 0.00	22.35 1.73 0.00	24.00 2.02 0.00	28.36 2.72 0.00	32.19 3.34 0.00	34.60 3.76 -0.02	36.50 4.02 -0.02	39.35 4.37 -0.02	42.24 4.42 -2.73	45.48 4.52 -4.50	46.49 4.66 -3.91	47.64 4.50 -5.98	49.19 4.61 -6.17	50.68 4.66 -6.88	47.66 4.42 -6.66	42.61 4.42 -3.14	38.42 4.31 -0.16	40.06 4.42 0.00	35.56 3.87 0.00	32.84 3.49 0.00	30.28 3.17 0.00
LIPA_MISC_IPP 23656	26.53 2.59 0.00	24.62 2.26 0.00	22.98 2.11 0.00	21.42 1.55 0.00	22.27 1.65 0.00	24.00 2.02 0.00	28.05 2.41 0.00	32.19 3.34 0.00	35.16 4.32 -0.02	36.87 4.41 0.00	39.58 4.61 0.00	42.53 4.70 -2.73	45.44 4.48 -4.50	46.49 4.66 -3.92	47.94 4.80 -5.98	49.96 5.38 -6.17	51.56 5.52 -6.90	48.13 4.90 -6.66	43.22 5.01 -3.16	41.72 4.96 -2.81	40.86 5.20 -0.02	41.23 4.63 -4.90	36.54 4.20 -2.99	31.26 3.82 -0.33
LISF__SOLAR 323691	26.58 2.63 0.00	24.65 2.28 0.00	23.00 2.13 0.00	21.46 1.59 0.00	22.29 1.67 0.00	24.02 2.04 0.00	28.10 2.46 0.00	32.25 3.40 0.00	35.25 4.41 -0.02	36.97 4.51 0.00	39.65 4.69 0.00	42.63 4.81 -2.73	45.52 4.56 -4.50	46.61 4.78 -3.92	48.05 4.91 -5.98	50.08 5.49 -6.17	51.68 5.64 -6.90	48.24 5.01 -6.66	43.33 5.12 -3.16	41.82 5.06 -2.81	40.97 5.31 -0.02	41.32 4.72 -4.90	36.60 4.25 -2.99	31.32 3.88 -0.33
LITTLE FALLS____HYD 24013	25.33 1.39 0.00	23.69 1.32 0.00	22.09 1.21 0.00	21.00 1.13 0.00	21.79 1.17 0.00	23.19 1.21 0.00	27.08 1.44 0.00	30.49 1.64 0.00	32.58 1.76 0.00	34.34 1.88 0.00	37.06 2.10 0.00	37.19 2.11 0.00	38.61 2.15 0.00	40.04 2.12 0.00	39.21 2.04 0.00	40.53 2.11 0.00	41.37 2.23 0.00	38.62 2.05 0.00	37.01 1.96 0.00	35.82 1.87 0.00	37.56 1.92 0.00	33.31 1.62 0.00	30.79 1.44 0.00	28.38 1.27 0.00
LI_NEWBRDGE____DRP 323616	26.53 2.59 0.00	24.67 2.30 0.00	23.05 2.17 0.00	21.52 1.65 0.00	22.37 1.75 0.00	24.07 2.09 0.00	28.18 2.54 0.00	32.11 3.26 0.00	34.79 3.95 -0.02	36.55 4.09 0.00	39.40 4.44 0.00	42.31 4.49 -2.73	45.23 4.26 -4.50	46.19 4.36 -3.92	47.60 4.46 -5.98	49.35 4.76 -6.17	50.93 4.89 -6.90	47.55 4.31 -6.66	42.73 4.52 -3.16	41.21 4.45 -2.81	40.22 4.56 -0.02	40.59 3.99 -4.90	35.98 3.64 -2.99	30.75 3.47 -0.18
LONG_LAKE_PHOENIX 24014	23.78 -0.17 0.00	22.23 -0.13 0.00	20.75 -0.12 0.00	19.75 -0.12 0.00	20.52 -0.10 0.00	21.89 -0.09 0.00	25.59 -0.05 0.00	28.79 -0.06 0.00	30.79 -0.03 0.00	32.49 0.03 0.00	35.03 0.07 0.00	35.23 0.14 0.00	36.53 0.07 0.00	38.03 0.11 0.00	37.28 0.11 0.00	38.53 0.12 0.00	39.25 0.12 0.00	36.64 0.07 0.00	35.16 0.11 0.00	34.05 0.10 0.00	35.75 0.11 0.00	31.82 0.13 0.00	29.47 0.12 0.00	27.08 -0.03 0.00
LOVETT____3 23632	25.88 1.94 0.00	23.98 1.61 0.00	22.38 1.50 0.00	21.10 1.23 0.00	21.94 1.32 0.00	23.52 1.54 0.00	27.75 2.10 0.00	31.45 2.60 0.00	33.75 2.93 0.00	35.61 3.15 0.00	38.42 3.46 0.00	41.15 3.54 -2.52	44.26 3.65 -4.15	45.28 3.75 -3.61	46.36 3.68 -5.51	47.91 3.80 -5.69	49.36 3.88 -6.35	46.33 3.62 -6.14	41.52 3.58 -2.90	37.56 3.46 -0.15	39.20 3.56 0.00	34.74 3.04 0.00	32.08 2.73 0.00	29.60 2.49 0.00
LOVETT____4 23642	26.19 2.25 0.00	24.27 1.90 0.00	22.65 1.77 0.00	21.36 1.49 0.00	22.21 1.59 0.00	23.80 1.82 0.00	28.08 2.44 0.00	31.85 3.00 0.00	34.18 3.36 0.00	36.06 3.60 0.00	38.95 3.98 0.00	41.65 4.03 -2.53	44.81 4.19 -4.16	45.89 4.36 -3.62	46.96 4.27 -5.52	48.53 4.42 -5.70	50.00 4.50 -6.36	46.93 4.20 -6.15	42.09 4.13 -2.90	38.07 3.97 -0.15	39.74 4.10 0.00	35.22 3.52 0.00	32.49 3.14 0.00	29.95 2.85 0.00
LOVETT____5 23593	26.19 2.25 0.00	24.27 1.90 0.00	22.65 1.77 0.00	21.36 1.49 0.00	22.21 1.59 0.00	23.80 1.82 0.00	28.08 2.44 0.00	31.85 3.00 0.00	34.18 3.36 0.00	36.06 3.60 0.00	38.95 3.98 0.00	41.65 4.03 -2.53	44.81 4.19 -4.16	45.89 4.36 -3.62	46.96 4.27 -5.52	48.53 4.42 -5.70	50.00 4.50 -6.36	46.93 4.20 -6.15	42.09 4.13 -2.90	38.07 3.97 -0.15	39.74 4.10 0.00	35.22 3.52 0.00	32.49 3.14 0.00	29.95 2.85 0.00
LOWER RAQUET____HYD 24057	23.13 -0.81 0.00	21.92 -0.45 0.00	20.27 -0.61 0.00	19.52 -0.36 0.00	20.21 -0.41 0.00	21.54 -0.44 0.00	24.85 -0.80 0.00	28.24 -0.61 0.00	29.99 -0.83 0.00	31.19 -1.27 0.00	33.39 -1.57 0.00	32.95 -2.14 0.00	34.31 -2.15 0.00	35.57 -2.35 0.00	34.90 -2.27 0.00	36.07 -2.34 0.00	36.52 -2.62 0.00	34.56 -2.01 0.00	32.67 -2.38 0.00	31.98 -1.97 0.00	33.71 -1.93 0.00	30.49 -1.20 0.00	28.17 -1.17 0.00	25.56 -1.54 0.00
LOWER____HUDSON 24059	25.55 1.60 0.00	23.71 1.34 0.00	22.17 1.29 0.00	20.98 1.11 0.00	21.85 1.24 0.00	23.28 1.30 0.00	27.03 1.38 0.00	30.32 1.47 0.00	32.49 1.66 0.00	34.15 1.69 0.00	36.71 1.75 0.00	36.84 1.58 -0.17	38.57 1.82 -0.29	39.99 1.82 -0.25	39.33 1.78 -0.38	40.65 1.84 -0.39	41.42 1.84 -0.44	38.79 1.79 -0.42	36.97 1.72 -0.20	35.56 1.60 -0.01	37.56 1.92 0.00	33.31 1.62 0.00	30.87 1.53 0.00	28.87 1.76 0.00
LWR__OSWEGATCHIE_HYD 23850	23.61 -0.34 0.00	22.21 -0.16 0.00	20.56 -0.31 0.00	19.75 -0.12 0.00	20.49 -0.12 0.00	21.87 -0.11 0.00	25.41 -0.23 0.00	28.82 -0.03 0.00	30.73 -0.09 0.00	32.17 -0.29 0.00	34.54 -0.42 0.00	34.32 -0.77 0.00	35.66 -0.80 0.00	36.85 -1.06 0.00	36.17 -1.00 0.00	37.38 -1.04 0.00	37.96 -1.17 0.00	35.73 -0.84 0.00	34.00 -1.05 0.00	33.14 -0.82 0.00	34.96 -0.68 0.00	31.41 -0.29 0.00	29.00 -0.35 0.00	26.38 -0.73 0.00
LYONS_FALL_HYD 23570	24.30 0.36 0.00	22.72 0.36 0.00	21.10 0.23 0.00	20.17 0.30 0.00	20.95 0.33 0.00	22.38 0.40 0.00	26.16 0.51 0.00	29.57 0.72 0.00	31.62 0.80 0.00	33.30 0.84 0.00	35.84 0.87 0.00	35.68 0.60 0.00	37.04 0.58 0.00	38.49 0.57 0.00	37.73 0.56 0.00	38.99 0.58 0.00	39.72 0.59 0.00	37.15 0.58 0.00	35.58 0.53 0.00	34.49 0.54 0.00	36.31 0.68 0.00	32.33 0.63 0.00	29.82 0.47 0.00	27.30 0.19 0.00

MADISON___COUNTY_LFGE 323628	24.52 0.57 0.00	22.93 0.56 0.00	21.33 0.46 0.00	20.33 0.46 0.00	21.13 0.52 0.00	22.55 0.57 0.00	26.39 0.74 0.00	29.77 0.92 0.00	31.87 1.05 0.00	33.60 1.14 0.00	36.29 1.33 0.00	36.39 1.30 0.00	37.73 1.28 0.00	39.28 1.36 0.00	38.50 1.34 0.00	39.80 1.38 0.00	40.59 1.45 0.00	37.85 1.28 0.00	36.31 1.26 0.00	35.17 1.22 0.00	36.96 1.32 0.00	32.84 1.14 0.00	30.35 1.00 0.00	27.86 0.76 0.00
MAPLE_RIDGE_WT_1 323574	23.51 -0.43 0.00	21.96 -0.40 0.00	20.46 -0.42 0.00	19.49 -0.38 0.00	20.21 -0.41 0.00	21.52 -0.46 0.00	25.08 -0.56 0.00	28.24 -0.61 0.00	30.21 -0.62 0.00	31.81 -0.65 0.00	34.23 -0.74 0.00	34.28 -0.81 0.00	35.58 -0.88 0.00	36.93 -0.99 0.00	36.17 -1.00 0.00	37.42 -1.00 0.00	38.24 -0.90 0.00	35.80 -0.77 0.00	34.21 -0.84 0.00	33.10 -0.85 0.00	34.68 -0.96 0.00	30.81 -0.89 0.00	28.50 -0.85 0.00	26.27 -0.84 0.00
MAPLE_RIDGE_WT_2 323611	23.51 -0.43 0.00	21.96 -0.40 0.00	20.46 -0.42 0.00	19.49 -0.38 0.00	20.21 -0.41 0.00	21.52 -0.46 0.00	25.08 -0.56 0.00	28.24 -0.61 0.00	30.21 -0.62 0.00	31.81 -0.65 0.00	34.23 -0.74 0.00	34.28 -0.81 0.00	35.58 -0.88 0.00	36.93 -0.99 0.00	36.17 -1.00 0.00	37.42 -1.00 0.00	38.24 -0.90 0.00	35.80 -0.77 0.00	34.21 -0.84 0.00	33.10 -0.85 0.00	34.68 -0.96 0.00	30.81 -0.89 0.00	28.50 -0.85 0.00	26.27 -0.84 0.00
MARBLE_RIVER_WT_PWR 323696	23.30 -0.65 0.00	21.92 -0.45 0.00	20.33 -0.54 0.00	19.53 -0.34 0.00	20.21 -0.41 0.00	21.52 -0.46 0.00	24.90 -0.74 0.00	28.36 -0.49 0.00	30.33 -0.49 0.00	31.91 -0.55 0.00	34.12 -0.84 0.00	34.21 -0.88 0.00	35.66 -0.80 0.00	37.16 -0.76 0.00	36.39 -0.78 0.00	37.49 -0.92 0.00	37.57 -1.57 0.00	35.18 -1.39 0.00	33.37 -1.68 0.00	32.46 -1.49 0.00	34.18 -1.46 0.00	30.37 -1.33 0.00	28.12 -1.23 0.00	25.89 -1.22 0.00
MG INDUSTRY___DRP 24185	24.97 1.03 0.00	23.22 0.85 0.00	21.69 0.81 0.00	20.55 0.68 0.00	21.36 0.74 0.00	22.79 0.81 0.00	26.54 0.90 0.00	29.89 1.04 0.00	31.87 1.05 0.00	33.56 1.10 0.00	36.11 1.15 0.00	36.21 1.12 0.00	37.70 1.24 0.00	39.17 1.25 0.00	38.39 1.22 0.00	39.72 1.31 0.00	40.43 1.29 0.00	37.82 1.24 0.00	36.24 1.19 0.00	35.07 1.12 0.00	36.89 1.25 0.00	32.71 1.01 0.00	30.32 0.97 0.00	28.22 1.11 0.00
MID___OSWEGATCHIE_HYD 23849	23.61 -0.34 0.00	22.21 -0.16 0.00	20.56 -0.31 0.00	19.75 -0.12 0.00	20.49 -0.12 0.00	21.87 -0.11 0.00	25.41 -0.23 0.00	28.82 -0.03 0.00	30.73 -0.09 0.00	32.17 -0.29 0.00	34.54 -0.42 0.00	34.32 -0.77 0.00	35.66 -0.80 0.00	36.85 -1.06 0.00	36.17 -1.00 0.00	37.38 -1.04 0.00	37.96 -1.17 0.00	35.73 -0.84 0.00	34.00 -1.05 0.00	33.14 -0.82 0.00	34.96 -0.68 0.00	31.41 -0.29 0.00	29.00 -0.35 0.00	26.38 -0.73 0.00
MID___RAQUETTE_HYD 23851	23.13 -0.81 0.00	21.92 -0.45 0.00	20.27 -0.61 0.00	19.52 -0.36 0.00	20.21 -0.41 0.00	21.54 -0.44 0.00	24.85 -0.80 0.00	28.24 -0.61 0.00	29.99 -0.83 0.00	31.19 -1.27 0.00	33.39 -1.57 0.00	32.95 -2.14 0.00	34.31 -2.15 0.00	35.57 -2.35 0.00	34.90 -2.27 0.00	36.07 -2.34 0.00	36.52 -2.62 0.00	34.56 -2.01 0.00	32.67 -2.38 0.00	31.98 -1.97 0.00	33.71 -1.93 0.00	30.49 -1.20 0.00	28.17 -1.17 0.00	25.56 -1.54 0.00
MILLIKEN___1 23584	24.25 0.31 0.00	22.72 0.36 0.00	21.19 0.31 0.00	20.17 0.30 0.00	20.97 0.35 0.00	22.35 0.37 0.00	26.21 0.56 0.00	29.51 0.66 0.00	31.59 0.77 0.00	33.37 0.91 0.00	36.05 1.09 0.00	36.21 1.12 0.00	37.55 1.09 0.00	39.37 1.21 -0.24	38.57 1.19 -0.22	39.65 1.19 -0.04	40.39 1.25 0.00	37.59 1.02 0.00	36.17 1.12 0.00	35.00 1.05 0.00	36.71 1.07 0.00	32.71 1.01 0.00	30.23 0.88 0.00	27.70 0.60 0.00
MILLIKEN___2 23585	24.25 0.31 0.00	22.72 0.36 0.00	21.19 0.31 0.00	20.17 0.30 0.00	20.97 0.35 0.00	22.35 0.37 0.00	26.21 0.56 0.00	29.51 0.66 0.00	31.59 0.77 0.00	33.37 0.91 0.00	36.05 1.09 0.00	36.21 1.12 0.00	37.55 1.09 0.00	39.37 1.21 -0.24	38.57 1.19 -0.22	39.65 1.19 -0.04	40.39 1.25 0.00	37.59 1.02 0.00	36.17 1.12 0.00	35.00 1.05 0.00	36.71 1.07 0.00	32.71 1.01 0.00	30.23 0.88 0.00	27.70 0.60 0.00
MILLIKEN___DIESEL 23629	24.25 0.31 0.00	22.72 0.36 0.00	21.19 0.31 0.00	20.17 0.30 0.00	20.97 0.35 0.00	22.35 0.37 0.00	26.21 0.56 0.00	29.51 0.66 0.00	31.59 0.77 0.00	33.37 0.91 0.00	36.05 1.09 0.00	36.21 1.12 0.00	37.55 1.09 0.00	39.37 1.21 -0.24	38.57 1.19 -0.22	39.65 1.19 -0.04	40.39 1.25 0.00	37.59 1.02 0.00	36.17 1.12 0.00	35.00 1.05 0.00	36.71 1.07 0.00	32.71 1.01 0.00	30.23 0.88 0.00	27.70 0.60 0.00
MILLSEAT___LFGE 323607	24.09 0.14 0.00	22.99 0.63 0.00	21.56 0.69 0.00	20.63 0.75 0.00	21.46 0.85 0.00	22.62 0.64 0.00	26.39 0.74 0.00	28.99 0.14 0.00	30.79 -0.03 0.00	32.46 0.00 0.00	35.07 0.11 0.00	35.30 0.21 0.00	36.35 -0.11 0.00	40.25 0.27 -2.07	37.74 0.19 -0.39	38.73 0.00 -0.31	39.02 -0.12 0.00	36.24 -0.33 0.00	35.12 0.07 0.00	34.02 0.07 0.00	35.07 -0.57 0.00	31.92 0.22 0.00	30.23 0.88 0.00	27.81 0.70 0.00
MODEL_CITY_ENERGY 24167	23.66 -0.29 0.00	22.66 -0.29 0.00	21.25 0.38 0.00	20.37 0.50 0.00	21.19 0.58 0.00	22.25 0.26 0.00	25.85 0.20 0.00	28.21 -0.63 0.00	29.87 -0.96 0.00	31.42 -1.04 0.00	33.84 -1.12 0.00	34.07 -1.02 0.00	35.00 -1.46 0.00	40.26 -1.10 -3.44	36.53 -1.19 -0.55	37.52 -1.42 -0.52	37.69 -1.45 0.00	35.00 -1.57 0.00	34.00 -1.05 0.00	33.00 -0.95 0.00	33.93 -1.71 0.00	31.03 -0.67 0.00	29.64 0.29 0.00	27.32 0.22 0.00
MODERN_LFGE___ 323580	23.66 -0.29 0.00	22.66 0.29 0.00	21.25 0.38 0.00	20.37 0.50 0.00	21.19 0.58 0.00	22.25 0.26 0.00	25.85 0.20 0.00	28.21 -0.63 0.00	29.87 -0.96 0.00	31.42 -1.04 0.00	33.84 -1.12 0.00	34.07 -1.02 0.00	35.00 -1.46 0.00	40.26 -1.10 -3.44	36.53 -1.19 -0.55	37.52 -1.42 -0.52	37.69 -1.45 0.00	35.00 -1.57 0.00	34.00 -1.05 0.00	33.00 -0.95 0.00	33.93 -1.71 0.00	31.03 -0.67 0.00	29.64 0.29 0.00	27.32 0.22 0.00
MOHAWK_PAPER___DRP 24187	25.36 1.41 0.00	23.55 1.18 0.00	22.04 1.17 0.00	20.87 0.99 0.00	21.71 1.09 0.00	23.12 1.14 0.00	26.77 1.13 0.00	30.09 1.24 0.00	32.18 1.35 0.00	33.85 1.39 0.00	36.43 1.47 0.00	36.53 1.33 -0.10	38.20 1.57 -0.17	39.62 1.56 -0.15	38.88 1.49 -0.23	40.26 1.61 -0.24	41.01 1.61 -0.26	38.36 1.54 -0.25	36.61 1.44 -0.12	35.32 1.36 -0.01	37.24 1.61 0.00	33.00 1.30 0.00	30.58 1.23 0.00	28.54 1.44 0.00
MONGAUP___HYD 23641	26.12 2.18 0.00	24.29 1.92 0.00	22.67 1.80 0.00	21.46 1.59 0.00	22.33 1.71 0.00	23.87 1.89 0.00	28.10 2.46 0.00	31.76 2.91 0.00	34.06 3.24 0.00	35.97 3.51 0.00	38.84 3.88 0.00	41.15 3.96 -2.10	44.30 4.37 -3.46	45.48 4.55 -3.01	46.22 4.46 -4.60	47.81 4.65 -4.75	49.17 4.73 -5.30	46.12 4.42 -5.12	41.71 4.24 -2.42	38.11 4.04 -0.12	39.88 4.24 0.00	35.34 3.64 0.00	32.52 3.17 0.00	29.95 2.85 0.00
MONTAUK___DIESEL 23721	28.57 4.62 0.00	26.46 4.09 0.00	24.63 3.76 0.00	22.97 3.10 0.00	23.85 3.24 0.00	25.67 3.69 0.00	30.13 4.49 0.00	34.42 5.57 0.00	38.09 7.24 -0.02	39.37 6.91 0.00	42.55 7.59 0.00	45.82 8.00 -2.73	49.09 8.13 -4.50	50.48 8.65 -3.92	51.91 8.77 -5.98	55.46 10.87 -6.17	57.19 11.15 -6.90	53.84 10.61 -6.66	48.52 10.30 -3.16	46.67 9.91 -2.81	45.89 10.23 -0.02	45.54 8.94 -4.90	40.18 7.83 -2.99	34.19 6.75 -0.33

MUNSVILLE_WIND_PWR 323609	25.79 1.84 0.00	24.16 1.79 0.00	22.40 1.52 0.00	21.42 1.55 0.00	22.29 1.67 0.00	23.85 1.87 0.00	28.10 2.46 0.00	31.73 2.88 0.00	33.97 3.15 0.00	35.87 3.41 0.00	38.81 3.85 0.00	38.95 3.86 0.00	40.32 3.86 0.00	42.34 4.06 -0.37	41.52 4.02 -0.34	42.62 4.15 -0.06	43.37 4.23 0.00	40.41 3.84 0.00	38.87 3.82 0.00	37.62 3.67 0.00	39.52 3.89 0.00	35.09 3.39 0.00	32.37 3.02 0.00	29.55 2.44 0.00
N SALMON___HYD 24042	23.30 -0.65 0.00	21.94 -0.43 0.00	20.31 -0.56 0.00	19.53 -0.34 0.00	20.23 -0.39 0.00	21.54 -0.44 0.00	24.98 -0.67 0.00	28.16 -0.69 0.00	30.02 -0.80 0.00	31.45 -1.01 0.00	33.60 -1.36 0.00	33.54 -1.54 0.00	34.93 -1.53 0.00	36.36 -1.56 0.00	35.61 -1.56 0.00	36.76 -1.65 0.00	37.42 -1.72 0.00	35.14 -1.43 0.00	33.26 -1.79 0.00	32.42 -1.53 0.00	34.18 -1.46 0.00	30.46 -1.24 0.00	28.20 -1.15 0.00	25.91 -1.19 0.00
N.E_GEN_SANDY PD 24062	25.64 1.70 0.00	23.75 1.39 0.00	22.21 1.34 0.00	21.00 1.13 0.00	21.85 1.24 0.00	23.39 1.41 0.00	27.33 1.69 0.00	30.81 1.96 0.00	32.98 2.16 0.00	34.70 2.24 0.00	37.34 2.38 0.00	38.70 2.42 -1.20	40.98 2.55 -1.97	42.24 2.61 -1.71	42.34 2.56 -2.61	43.76 2.65 -2.70	44.81 2.66 -3.01	42.04 2.56 -2.91	38.91 2.49 -1.37	36.33 2.31 -0.07	38.17 2.53 0.00	33.85 2.16 0.00	31.35 2.00 0.00	29.14 2.03 0.00
NARROWS_GT1_1 24228	26.75 2.80 -0.01	24.79 2.42 0.00	23.07 2.19 0.00	21.70 1.83 0.00	22.54 1.92 0.00	24.16 2.18 0.00	28.49 2.85 0.00	32.34 3.49 0.00	34.88 4.04 -0.02	45.94 4.35 -9.13	42.99 4.83 -3.20	59.14 4.84 -19.20	52.17 4.92 -10.79	87.17 5.12 -44.14	87.43 4.98 -45.28	87.44 5.11 -43.92	87.44 5.21 -43.10	87.43 4.90 -45.96	87.43 4.77 -47.61	87.43 4.72 -48.76	70.50 4.85 -30.01	78.61 4.25 -42.67	80.69 3.84 -47.50	54.23 3.52 -23.60
NARROWS_GT1_2 24229	26.75 2.80 -0.01	24.79 2.42 0.00	23.07 2.19 0.00	21.70 1.83 0.00	22.54 1.92 0.00	24.16 2.18 0.00	28.49 2.85 0.00	32.34 3.49 0.00	34.88 4.04 -0.02	45.94 4.35 -9.13	42.99 4.83 -3.20	59.14 4.84 -19.20	52.17 4.92 -10.79	87.17 5.12 -44.14	87.43 4.98 -45.28	87.44 5.11 -43.92	87.44 5.21 -43.10	87.43 4.90 -45.96	87.43 4.77 -47.61	87.43 4.72 -48.76	70.50 4.85 -30.01	78.61 4.25 -42.67	80.69 3.84 -47.50	54.23 3.52 -23.60
NARROWS_GT1_3 24230	26.75 2.80 -0.01	24.79 2.42 0.00	23.07 2.19 0.00	21.70 1.83 0.00	22.54 1.92 0.00	24.16 2.18 0.00	28.49 2.85 0.00	32.34 3.49 0.00	34.88 4.04 -0.02	45.94 4.35 -9.13	42.99 4.83 -3.20	59.14 4.84 -19.20	52.17 4.92 -10.79	87.17 5.12 -44.14	87.43 4.98 -45.28	87.44 5.11 -43.92	87.44 5.21 -43.10	87.43 4.90 -45.96	87.43 4.77 -47.61	87.43 4.72 -48.76	70.50 4.85 -30.01	78.61 4.25 -42.67	80.69 3.84 -47.50	54.23 3.52 -23.60
NARROWS_GT1_4 24231	26.75 2.80 -0.01	24.79 2.42 0.00	23.07 2.19 0.00	21.70 1.83 0.00	22.54 1.92 0.00	24.16 2.18 0.00	28.49 2.85 0.00	32.34 3.49 0.00	34.88 4.04 -0.02	45.94 4.35 -9.13	42.99 4.83 -3.20	59.14 4.84 -19.20	52.17 4.92 -10.79	87.17 5.12 -44.14	87.43 4.98 -45.28	87.44 5.11 -43.92	87.44 5.21 -43.10	87.43 4.90 -45.96	87.43 4.77 -47.61	87.43 4.72 -48.76	70.50 4.85 -30.01	78.61 4.25 -42.67	80.69 3.84 -47.50	54.23 3.52 -23.60
NARROWS_GT1_5 24232	26.75 2.80 -0.01	24.79 2.42 0.00	23.07 2.19 0.00	21.70 1.83 0.00	22.54 1.92 0.00	24.16 2.18 0.00	28.49 2.85 0.00	32.34 3.49 0.00	34.88 4.04 -0.02	45.94 4.35 -9.13	42.99 4.83 -3.20	59.14 4.84 -19.20	52.17 4.92 -10.79	87.17 5.12 -44.14	87.43 4.98 -45.28	87.44 5.11 -43.92	87.44 5.21 -43.10	87.43 4.90 -45.96	87.43 4.77 -47.61	87.43 4.72 -48.76	70.50 4.85 -30.01	78.61 4.25 -42.67	80.69 3.84 -47.50	54.23 3.52 -23.60
NARROWS_GT1_6 24233	26.75 2.80 -0.01	24.79 2.42 0.00	23.07 2.19 0.00	21.70 1.83 0.00	22.54 1.92 0.00	24.16 2.18 0.00	28.49 2.85 0.00	32.34 3.49 0.00	34.88 4.04 -0.02	45.94 4.35 -9.13	42.99 4.83 -3.20	59.14 4.84 -19.20	52.17 4.92 -10.79	87.17 5.12 -44.14	87.43 4.98 -45.28	87.44 5.11 -43.92	87.44 5.21 -43.10	87.43 4.90 -45.96	87.43 4.77 -47.61	87.43 4.72 -48.76	70.50 4.85 -30.01	78.61 4.25 -42.67	80.69 3.84 -47.50	54.23 3.52 -23.60
NARROWS_GT1_7 24234	26.75 2.80 -0.01	24.79 2.42 0.00	23.07 2.19 0.00	21.70 1.83 0.00	22.54 1.92 0.00	24.16 2.18 0.00	28.49 2.85 0.00	32.34 3.49 0.00	34.88 4.04 -0.02	45.94 4.35 -9.13	42.99 4.83 -3.20	59.14 4.84 -19.20	52.17 4.92 -10.79	87.17 5.12 -44.14	87.43 4.98 -45.28	87.44 5.11 -43.92	87.44 5.21 -43.10	87.43 4.90 -45.96	87.43 4.77 -47.61	87.43 4.72 -48.76	70.50 4.85 -30.01	78.61 4.25 -42.67	80.69 3.84 -47.50	54.23 3.52 -23.60
NARROWS_GT1_8 24235	26.75 2.80 -0.01	24.79 2.42 0.00	23.07 2.19 0.00	21.70 1.83 0.00	22.54 1.92 0.00	24.16 2.18 0.00	28.49 2.85 0.00	32.34 3.49 0.00	34.88 4.04 -0.02	45.94 4.35 -9.13	42.99 4.83 -3.20	59.14 4.84 -19.20	52.17 4.92 -10.79	87.17 5.12 -44.14	87.43 4.98 -45.28	87.44 5.11 -43.92	87.44 5.21 -43.10	87.43 4.90 -45.96	87.43 4.77 -47.61	87.43 4.72 -48.76	70.50 4.85 -30.01	78.61 4.25 -42.67	80.69 3.84 -47.50	54.23 3.52 -23.60
NARROWS_GT2_1 24236	26.75 2.80 -0.01	24.79 2.42 0.00	23.07 2.19 0.00	21.70 1.83 0.00	22.54 1.92 0.00	24.16 2.18 0.00	28.49 2.85 0.00	32.34 3.49 0.00	34.88 4.04 -0.02	45.94 4.35 -9.13	42.99 4.83 -3.20	59.14 4.84 -19.20	52.17 4.92 -10.79	87.17 5.12 -44.14	87.43 4.98 -45.28	87.44 5.11 -43.92	87.44 5.21 -43.10	87.43 4.90 -45.96	87.43 4.77 -47.61	87.43 4.72 -48.76	70.50 4.85 -30.01	78.61 4.25 -42.67	80.69 3.84 -47.50	54.23 3.52 -23.60
NARROWS_GT2_2 24237	26.75 2.80 -0.01	24.79 2.42 0.00	23.07 2.19 0.00	21.70 1.83 0.00	22.54 1.92 0.00	24.16 2.18 0.00	28.49 2.85 0.00	32.34 3.49 0.00	34.88 4.04 -0.02	45.94 4.35 -9.13	42.99 4.83 -3.20	59.14 4.84 -19.20	52.17 4.92 -10.79	87.17 5.12 -44.14	87.43 4.98 -45.28	87.44 5.11 -43.92	87.44 5.21 -43.10	87.43 4.90 -45.96	87.43 4.77 -47.61	87.43 4.72 -48.76	70.50 4.85 -30.01	78.61 4.25 -42.67	80.69 3.84 -47.50	54.23 3.52 -23.60
NARROWS_GT2_3 24238	26.75 2.80 -0.01	24.79 2.42 0.00	23.07 2.19 0.00	21.70 1.83 0.00	22.54 1.92 0.00	24.16 2.18 0.00	28.49 2.85 0.00	32.34 3.49 0.00	34.88 4.04 -0.02	45.94 4.35 -9.13	42.99 4.83 -3.20	59.14 4.84 -19.20	52.17 4.92 -10.79	87.17 5.12 -44.14	87.43 4.98 -45.28	87.44 5.11 -43.92	87.44 5.21 -43.10	87.43 4.90 -45.96	87.43 4.77 -47.61	87.43 4.72 -48.76	70.50 4.85 -30.01	78.61 4.25 -42.67	80.69 3.84 -47.50	54.23 3.52 -23.60
NARROWS_GT2_4 24239	26.75 2.80 -0.01	24.79 2.42 0.00	23.07 2.19 0.00	21.70 1.83 0.00	22.54 1.92 0.00	24.16 2.18 0.00	28.49 2.85 0.00	32.34 3.49 0.00	34.88 4.04 -0.02	45.94 4.35 -9.13	42.99 4.83 -3.20	59.14 4.84 -19.20	52.17 4.92 -10.79	87.17 5.12 -44.14	87.43 4.98 -45.28	87.44 5.11 -43.92	87.44 5.21 -43.10	87.43 4.90 -45.96	87.43 4.77 -47.61	87.43 4.72 -48.76	70.50 4.85 -30.01	78.61 4.25 -42.67	80.69 3.84 -47.50	54.23 3.52 -23.60
NARROWS_GT2_5 24240	26.75 2.80 -0.01	24.79 2.42 0.00	23.07 2.19 0.00	21.70 1.83 0.00	22.54 1.92 0.00	24.16 2.18 0.00	28.49 2.85 0.00	32.34 3.49 0.00	34.88 4.04 -0.02	45.94 4.35 -9.13	42.99 4.83 -3.20	59.14 4.84 -19.20	52.17 4.92 -10.79	87.17 5.12 -44.14	87.43 4.98 -45.28	87.44 5.11 -43.92	87.44 5.21 -43.10	87.43 4.90 -45.96	87.43 4.77 -47.61	87.43 4.72 -48.76	70.50 4.85 -30.01	78.61 4.25 -42.67	80.69 3.84 -47.50	54.23 3.52 -23.60

NARROWS_GT2_6 24241	26.75 2.80 -0.01	24.79 2.42 0.00	23.07 2.19 0.00	21.70 1.83 0.00	22.54 1.92 0.00	24.16 2.18 0.00	28.49 2.85 0.00	32.34 3.49 0.00	34.88 4.04 -0.02	45.94 4.35 -9.13	42.99 4.83 -3.20	59.14 4.84 -19.20	52.17 4.92 -10.79	87.17 5.12 -44.14	87.43 4.98 -45.28	87.44 5.11 -43.92	87.44 5.21 -43.10	87.43 4.90 -45.96	87.43 4.77 -47.61	87.43 4.72 -48.76	70.50 4.85 -30.01	78.61 4.25 -42.67	80.69 3.84 -47.50	54.23 3.52 -23.60
NARROWS_GT2_7 24242	26.75 2.80 -0.01	24.79 2.42 0.00	23.07 2.19 0.00	21.70 1.83 0.00	22.54 1.92 0.00	24.16 2.18 0.00	28.49 2.85 0.00	32.34 3.49 0.00	34.88 4.04 -0.02	45.94 4.35 -9.13	42.99 4.83 -3.20	59.14 4.84 -19.20	52.17 4.92 -10.79	87.17 5.12 -44.14	87.43 4.98 -45.28	87.44 5.11 -43.92	87.44 5.21 -43.10	87.43 4.90 -45.96	87.43 4.77 -47.61	87.43 4.72 -48.76	70.50 4.85 -30.01	78.61 4.25 -42.67	80.69 3.84 -47.50	54.23 3.52 -23.60
NARROWS_GT2_8 24243	26.75 2.80 -0.01	24.79 2.42 0.00	23.07 2.19 0.00	21.70 1.83 0.00	22.54 1.92 0.00	24.16 2.18 0.00	28.49 2.85 0.00	32.34 3.49 0.00	34.88 4.04 -0.02	45.94 4.35 -9.13	42.99 4.83 -3.20	59.14 4.84 -19.20	52.17 4.92 -10.79	87.17 5.12 -44.14	87.43 4.98 -45.28	87.44 5.11 -43.92	87.44 5.21 -43.10	87.43 4.90 -45.96	87.43 4.77 -47.61	87.43 4.72 -48.76	70.50 4.85 -30.01	78.61 4.25 -42.67	80.69 3.84 -47.50	54.23 3.52 -23.60
NEG CAPITAL___MECHNVIL 23645	25.74 1.80 0.00	23.91 1.54 0.00	22.34 1.46 0.00	21.16 1.29 0.00	22.02 1.40 0.00	23.45 1.47 0.00	27.31 1.67 0.00	30.58 1.73 0.00	32.83 2.00 0.00	34.51 2.05 0.00	37.09 2.13 0.00	37.16 1.89 -0.18	38.98 2.22 -0.30	40.33 2.16 -0.26	39.68 2.12 -0.39	41.05 2.23 -0.41	41.82 2.23 -0.45	39.13 2.12 -0.44	37.32 2.07 -0.21	35.86 1.90 -0.01	38.06 2.42 0.00	33.73 2.03 0.00	31.20 1.85 0.00	29.22 2.12 0.00
NEG CENTRAL_HIGH_ACRES 23767	23.39 -0.55 0.00	22.05 -0.31 0.00	20.65 -0.23 0.00	19.69 -0.18 0.00	20.47 -0.14 0.00	21.76 -0.22 0.00	25.41 -0.23 0.00	28.39 -0.46 0.00	30.33 -0.49 0.00	32.01 -0.45 0.00	34.58 -0.38 0.00	34.77 -0.32 0.00	35.95 -0.51 0.00	37.30 -0.34 0.27	36.49 -0.34 0.34	37.99 -0.38 0.04	38.75 -0.39 0.00	36.06 -0.51 0.00	34.73 -0.32 0.00	33.64 -0.31 0.00	35.07 -0.57 0.00	31.48 -0.22 0.00	29.29 -0.06 0.00	26.86 -0.24 0.00
NEG CENTRAL___DRP 24199	24.09 0.14 0.00	22.61 0.25 0.00	21.13 0.25 0.00	20.11 0.24 0.00	20.91 0.29 0.00	22.27 0.28 0.00	26.10 0.46 0.00	29.31 0.46 0.00	31.35 0.52 0.00	33.11 0.65 0.00	35.77 0.80 0.00	35.97 0.88 0.00	37.23 0.77 0.00	38.82 0.91 0.00	38.06 0.89 0.00	39.26 0.84 0.00	40.04 0.90 0.00	37.26 0.69 0.00	35.89 0.84 0.00	34.73 0.78 0.00	36.35 0.71 0.00	32.46 0.76 0.00	30.08 0.73 0.00	27.57 0.46 0.00
NEG CENTRAL___INDECK 23768	24.59 0.65 0.00	23.24 0.87 0.00	21.75 0.88 0.00	20.77 0.90 0.00	21.61 0.99 0.00	22.95 0.97 0.00	26.92 1.28 0.00	30.09 1.24 0.00	32.15 1.32 0.00	33.95 1.49 0.00	36.78 1.82 0.00	37.02 1.93 0.00	38.17 1.71 0.00	41.05 2.05 -1.08	40.13 2.01 -0.96	40.60 2.03 -0.15	41.21 2.07 0.00	38.25 1.68 0.00	36.98 1.93 0.00	35.75 1.80 0.00	37.17 1.53 0.00	33.44 1.74 0.00	31.11 1.76 0.00	28.41 1.30 0.00
NEG CENTRAL___SENECA 23627	24.25 0.31 0.00	22.84 0.47 0.00	21.33 0.46 0.00	20.31 0.44 0.00	21.13 0.52 0.00	22.49 0.51 0.00	26.39 0.74 0.00	29.60 0.75 0.00	31.66 0.83 0.00	33.47 1.01 0.00	36.18 1.22 0.00	36.39 1.30 0.00	37.63 1.17 0.00	39.39 1.33 -0.15	38.47 1.30 0.00	39.70 1.27 -0.02	40.47 1.33 0.00	37.63 1.06 0.00	36.31 1.26 0.00	35.11 1.15 0.00	36.64 1.00 0.00	32.81 1.11 0.00	30.44 1.09 0.00	27.84 0.73 0.00
NEG CENTRAL___STATE_STREET 24147	24.66 0.72 0.00	23.13 0.76 0.00	21.59 0.71 0.00	20.57 0.70 0.00	21.36 0.74 0.00	22.82 0.84 0.00	26.74 1.10 0.00	30.09 1.24 0.00	32.24 1.42 0.00	34.08 1.62 0.00	36.81 1.85 0.00	37.02 1.93 0.00	38.35 1.89 0.00	40.00 2.08 0.00	39.21 2.04 0.00	40.45 2.03 0.00	41.25 2.11 0.00	38.40 1.83 0.00	36.94 1.89 0.00	35.78 1.83 0.00	37.53 1.89 0.00	33.44 1.74 0.00	30.90 1.55 0.00	28.25 1.14 0.00
NEG MILLWOOD___DRP 24198	26.36 2.42 0.00	24.45 2.08 0.00	22.79 1.92 0.00	21.50 1.63 0.00	22.37 1.75 0.00	23.98 2.00 0.00	28.31 2.67 0.00	32.02 3.17 0.00	34.37 3.54 0.00	36.32 3.86 0.00	39.23 4.26 0.00	41.89 4.35 -2.45	45.17 4.67 -4.04	46.29 4.85 -3.51	47.29 4.76 -5.37	48.91 4.96 -5.54	50.37 5.05 -6.18	47.30 4.75 -5.98	42.32 4.45 -2.82	38.40 4.31 -0.14	40.20 4.56 0.00	35.53 3.83 0.00	32.81 3.46 0.00	30.22 3.12 0.00
NEG NORTH_FLCN_SEA 23793	23.51 -0.43 0.00	22.12 -0.25 0.00	20.50 -0.38 0.00	19.69 -0.18 0.00	20.39 -0.23 0.00	21.72 -0.26 0.00	25.15 -0.49 0.00	28.47 -0.38 0.00	30.46 -0.37 0.00	32.01 -0.45 0.00	34.23 -0.74 0.00	34.32 -0.77 0.00	35.73 -0.73 0.00	37.23 -0.68 0.00	36.46 -0.71 0.00	37.61 -0.81 0.00	37.92 -1.21 0.00	35.55 -1.02 0.00	33.68 -1.37 0.00	32.76 -1.19 0.00	34.50 -1.14 0.00	30.65 -1.05 0.00	28.38 -0.97 0.00	26.16 -0.95 0.00
NEG NORTH_KES_CHATEGAY 23792	23.23 -0.72 0.00	21.83 -0.54 0.00	20.25 -0.63 0.00	19.45 -0.42 0.00	20.12 -0.50 0.00	21.43 -0.55 0.00	24.85 -0.80 0.00	27.92 -0.92 0.00	29.81 -1.02 0.00	31.26 -1.20 0.00	33.46 -1.50 0.00	33.51 -1.58 0.00	34.89 -1.57 0.00	36.33 -1.59 0.00	35.57 -1.60 0.00	36.73 -1.69 0.00	37.42 -1.72 0.00	35.07 -1.50 0.00	33.26 -1.79 0.00	32.36 -1.60 0.00	34.07 -1.57 0.00	30.30 -1.39 0.00	28.03 -1.32 0.00	25.83 -1.27 0.00
NEG NORTH___ALICE_FALLS 23915	23.47 -0.48 0.00	22.05 -0.31 0.00	20.44 -0.44 0.00	19.63 -0.24 0.00	20.33 -0.29 0.00	21.65 -0.33 0.00	25.10 -0.54 0.00	28.39 -0.46 0.00	30.33 -0.49 0.00	31.91 -0.55 0.00	34.05 -0.91 0.00	34.14 -0.95 0.00	35.58 -0.88 0.00	37.05 -0.87 0.00	36.31 -0.85 0.00	37.42 -1.00 0.00	37.85 -1.29 0.00	35.48 -1.10 0.00	33.58 -1.47 0.00	32.69 -1.26 0.00	34.43 -1.21 0.00	30.59 -1.11 0.00	28.29 -1.06 0.00	26.10 -1.00 0.00
NEG NORTH___LWR_SARANAC 23913	23.47 -0.48 0.00	22.05 -0.31 0.00	20.44 -0.44 0.00	19.63 -0.24 0.00	20.33 -0.29 0.00	21.65 -0.33 0.00	25.10 -0.54 0.00	28.39 -0.46 0.00	30.33 -0.49 0.00	31.91 -0.55 0.00	34.05 -0.91 0.00	34.14 -0.95 0.00	35.58 -0.88 0.00	37.05 -0.87 0.00	36.31 -0.85 0.00	37.42 -1.00 0.00	37.85 -1.29 0.00	35.48 -1.10 0.00	33.58 -1.47 0.00	32.69 -1.26 0.00	34.43 -1.21 0.00	30.59 -1.11 0.00	28.29 -1.06 0.00	26.10 -1.00 0.00
NEG NORTH___PLATTSBURG 23628	23.47 -0.48 0.00	22.05 -0.31 0.00	20.44 -0.44 0.00	19.63 -0.24 0.00	20.33 -0.29 0.00	21.65 -0.33 0.00	25.10 -0.54 0.00	28.39 -0.46 0.00	30.33 -0.49 0.00	31.91 -0.55 0.00	34.05 -0.91 0.00	34.14 -0.95 0.00	35.58 -0.88 0.00	37.05 -0.87 0.00	36.31 -0.85 0.00	37.42 -1.00 0.00	37.85 -1.29 0.00	35.48 -1.10 0.00	33.58 -1.47 0.00	32.69 -1.26 0.00	34.43 -1.21 0.00	30.59 -1.11 0.00	28.29 -1.06 0.00	26.10 -1.00 0.00
NEG WEST_LEA_LOCKPORT 23791	23.78 -0.17 0.00	22.75 0.38 0.00	21.33 0.46 0.00	20.43 0.56 0.00	21.26 0.64 0.00	22.33 0.35 0.00	26.00 0.36 0.00	28.39 -0.46 0.00	30.12 -0.71 0.00	31.68 -0.78 0.00	34.23 -0.74 0.00	34.46 -0.63 0.00	35.44 -1.02 0.00	39.32 -0.68 -2.08	36.91 -0.74 -0.49	37.73 -1.00 -0.32	38.04 -1.10 0.00	35.29 -1.28 0.00	34.28 -0.77 0.00	33.24 -0.71 0.00	34.21 -1.43 0.00	31.22 -0.47 0.00	29.70 0.35 0.00	27.43 0.33 0.00

NEG WEST___LANCASTR 23811	23.82 -0.12 0.00	22.72 0.36 0.00	21.29 0.42 0.00	20.35 0.48 0.00	21.17 0.56 0.00	22.29 0.31 0.00	26.10 0.46 0.00	28.82 -0.03 0.00	30.64 -0.18 0.00	32.33 -0.13 0.00	35.10 0.14 0.00	35.30 0.21 0.00	36.35 -0.11 0.00	42.70 0.19 -4.59	41.00 0.11 -3.72	39.15 0.04 -0.70	39.22 0.08 0.00	36.28 -0.29 0.00	35.30 0.25 0.00	34.09 0.14 0.00	35.21 -0.43 0.00	31.89 0.19 0.00	30.05 0.70 0.00	27.60 0.49 0.00
NEG_PENN_ALLEGHNY 23528	24.59 0.65 0.00	23.06 0.69 0.00	21.54 0.67 0.00	20.49 0.62 0.00	21.30 0.68 0.00	22.70 0.72 0.00	26.62 0.97 0.00	29.89 1.04 0.00	31.90 1.08 0.00	33.66 1.20 0.00	36.40 1.43 0.00	36.53 1.44 0.00	37.84 1.39 0.00	39.95 1.48 -0.55	39.14 1.45 -0.52	40.00 1.50 -0.08	40.66 1.52 0.00	37.89 1.31 0.00	36.52 1.47 0.00	35.34 1.39 0.00	36.99 1.35 0.00	33.00 1.30 0.00	30.61 1.26 0.00	28.14 1.03 0.00
NEG___GEN_MONROE 24207	24.28 0.34 0.00	22.99 0.63 0.00	21.54 0.67 0.00	20.57 0.70 0.00	21.40 0.78 0.00	22.70 0.72 0.00	26.52 0.87 0.00	29.48 0.63 0.00	31.44 0.62 0.00	33.17 0.71 0.00	35.87 0.91 0.00	36.11 1.02 0.00	37.26 0.80 0.00	39.45 1.14 -0.39	38.28 1.11 0.00	39.51 1.04 -0.06	40.15 1.02 0.00	37.34 0.77 0.00	36.07 1.02 0.00	34.90 0.95 0.00	36.17 0.54 0.00	32.65 0.95 0.00	30.52 1.18 0.00	27.97 0.87 0.00
NEPA___ENERGY 23901	23.59 -0.36 0.00	22.48 0.11 0.00	21.04 0.17 0.00	20.09 0.22 0.00	20.91 0.29 0.00	22.07 0.09 0.00	25.82 0.18 0.00	28.62 -0.23 0.00	30.39 -0.43 0.00	32.04 -0.42 0.00	34.79 -0.17 0.00	34.91 -0.17 0.00	35.84 -0.62 0.00	40.89 -0.53 -3.51	40.00 -0.56 -3.38	38.33 -0.62 -0.53	38.59 -0.55 0.00	35.77 -0.80 0.00	34.91 -0.14 0.00	33.75 -0.20 0.00	34.96 -0.68 0.00	31.57 -0.13 0.00	29.58 0.23 0.00	27.22 0.11 0.00
NEVERSINK___HYD 23608	25.07 1.13 0.00	23.28 0.92 0.00	21.67 0.79 0.00	20.55 0.68 0.00	21.36 0.74 0.00	22.86 0.88 0.00	26.95 1.31 0.00	30.49 1.64 0.00	32.77 1.94 0.00	34.67 2.21 0.00	37.55 2.59 -1.50	39.29 2.70 -2.47	42.06 3.14 -2.14	43.40 3.34 -2.14	43.71 3.27 -3.27	45.14 3.34 -3.38	46.35 3.44 -3.77	43.44 3.22 -3.65	39.86 3.09 -1.72	36.99 2.95 -0.09	38.74 3.10 0.00	34.30 2.60 0.00	31.40 2.05 0.00	28.84 1.74 0.00
NEWTON___FALLS_HYD 23847	23.61 -0.34 0.00	22.21 -0.16 0.00	20.56 -0.31 0.00	19.75 -0.12 0.00	20.49 -0.12 0.00	21.87 -0.11 0.00	25.41 -0.23 0.00	28.82 -0.03 0.00	30.73 -0.09 0.00	32.17 -0.29 0.00	34.54 -0.42 0.00	34.32 -0.77 0.00	35.66 -0.80 0.00	36.85 -1.06 0.00	36.17 -1.00 0.00	37.38 -1.04 0.00	37.96 -1.17 0.00	35.73 -0.84 0.00	34.00 -1.05 0.00	33.14 -0.82 0.00	34.96 -0.68 0.00	31.41 -0.29 0.00	29.00 -0.35 0.00	26.38 -0.73 0.00
NIAGARA___ 23760	23.47 -0.48 0.00	22.43 0.07 0.00	21.02 0.15 0.00	20.13 0.26 0.00	20.95 0.33 0.00	22.02 0.04 0.00	25.62 -0.03 0.00	28.13 -0.72 0.00	29.81 -1.02 0.00	31.36 -1.10 0.00	33.84 -1.12 0.00	34.00 -1.09 0.00	35.00 -1.46 0.00	34.00 -1.21 2.70	34.00 -1.26 1.90	36.54 -1.46 0.41	37.69 -1.45 0.00	35.00 -1.57 0.00	34.00 -1.05 0.00	33.00 -0.95 0.00	34.00 -1.64 0.00	31.00 -0.70 0.00	29.44 0.09 0.00	27.08 -0.03 0.00
NINE_MILE_1 23575	23.32 -0.62 0.00	21.83 -0.54 0.00	20.37 -0.50 0.00	19.40 -0.48 0.00	20.14 -0.47 0.00	21.48 -0.50 0.00	25.05 -0.59 0.00	28.16 -0.69 0.00	30.08 -0.74 0.00	31.71 -0.75 0.00	34.19 -0.77 0.00	34.35 -0.74 0.00	35.66 -0.80 0.00	37.12 -0.80 0.00	36.39 -0.78 0.00	37.57 -0.85 0.00	38.31 -0.82 0.00	35.73 -0.84 0.00	34.31 -0.74 0.00	33.24 -0.71 0.00	34.82 -0.82 0.00	31.03 -0.67 0.00	28.76 -0.59 0.00	26.48 -0.62 0.00
NINE_MILE_2 23744	23.32 -0.62 0.00	21.83 -0.54 0.00	20.37 -0.50 0.00	19.40 -0.48 0.00	20.14 -0.47 0.00	21.48 -0.50 0.00	25.05 -0.59 0.00	28.16 -0.69 0.00	30.08 -0.74 0.00	31.71 -0.75 0.00	34.19 -0.77 0.00	34.35 -0.74 0.00	35.66 -0.80 0.00	37.12 -0.80 0.00	36.39 -0.78 0.00	37.57 -0.85 0.00	38.31 -0.82 0.00	35.73 -0.84 0.00	34.31 -0.74 0.00	33.24 -0.71 0.00	34.82 -0.82 0.00	31.03 -0.67 0.00	28.76 -0.59 0.00	26.48 -0.62 0.00
NM_CAPITAL___DRP 24208	25.26 1.32 0.00	23.46 1.10 0.00	21.96 1.08 0.00	20.79 0.91 0.00	21.63 1.01 0.00	23.04 1.06 0.00	26.59 0.95 0.00	29.89 1.04 0.00	31.93 1.11 0.00	33.60 1.14 0.00	36.11 1.15 0.00	36.28 1.09 -0.10	37.86 1.24 -0.16	39.31 1.25 -0.14	38.61 1.22 -0.22	39.94 1.31 -0.22	40.67 1.29 -0.25	38.06 1.24 -0.24	36.32 1.15 -0.11	35.04 1.09 -0.01	36.92 1.28 0.00	32.74 1.04 0.00	30.35 1.00 0.00	28.30 1.19 0.00
NM_CENTRAL___DRP 24181	23.85 -0.10 0.00	22.32 -0.04 0.00	20.83 -0.04 0.00	19.83 -0.04 0.00	20.60 -0.02 0.00	21.96 -0.02 0.00	25.69 0.05 0.00	28.91 0.06 0.00	30.95 0.12 0.00	32.66 0.20 0.00	35.24 0.28 0.00	35.40 0.32 0.00	36.75 0.29 0.00	38.26 0.34 0.00	37.50 0.33 0.00	38.76 0.34 0.00	39.49 0.35 0.00	36.83 0.26 0.00	35.37 0.31 0.00	34.22 0.27 0.00	35.89 0.25 0.00	31.95 0.25 0.00	29.58 0.23 0.00	27.19 0.08 0.00
NM_FRONTIER___DRP 24179	23.63 -0.31 0.00	22.64 0.27 0.00	21.23 0.35 0.00	20.37 0.50 0.00	21.17 0.56 0.00	22.20 0.22 0.00	25.80 0.15 0.00	28.16 -0.69 0.00	29.78 -1.05 0.00	31.29 -1.17 0.00	33.70 -1.26 0.00	33.89 -1.19 0.00	34.82 -1.64 0.00	41.15 -1.33 -4.56	35.12 -1.37 0.68	37.46 -1.65 -0.69	37.49 -1.64 0.00	34.82 -1.75 0.00	33.82 -1.23 0.00	32.86 -1.09 0.00	33.75 -1.89 0.00	30.91 -0.79 0.00	29.58 0.23 0.00	27.24 0.14 0.00
NM_ST_REGIS___HYD 24053	23.18 -0.77 0.00	21.94 -0.43 0.00	20.29 -0.58 0.00	19.53 -0.34 0.00	20.23 -0.39 0.00	21.56 -0.42 0.00	24.90 -0.74 0.00	28.24 -0.61 0.00	30.02 -0.80 0.00	31.29 -1.17 0.00	33.46 -1.50 0.00	33.12 -1.96 0.00	34.49 -1.97 0.00	35.79 -2.12 0.00	35.12 -2.04 0.00	36.26 -2.15 0.00	36.75 -2.39 0.00	34.74 -1.83 0.00	32.84 -2.21 0.00	32.12 -1.83 0.00	33.86 -1.78 0.00	30.49 -1.20 0.00	28.20 -1.15 0.00	25.67 -1.44 0.00
NORTHPORT___1 23551	26.60 2.66 0.00	24.69 2.33 0.00	23.07 2.19 0.00	21.52 1.65 0.00	22.37 1.75 0.00	24.09 2.11 0.00	28.13 2.49 0.00	32.14 3.29 0.00	34.91 4.07 -0.02	36.58 4.12 0.00	38.98 4.02 0.00	41.81 4.00 -2.73	44.71 3.76 -4.49	45.69 3.87 -3.91	47.15 4.02 -5.97	48.92 4.34 -6.16	50.49 4.46 -6.90	47.14 3.92 -6.65	42.30 4.10 -3.15	40.86 4.11 -2.80	39.90 4.24 -0.02	40.53 3.93 -4.90	36.18 3.84 -2.99	31.15 3.74 -0.30
NORTHPORT___2 23552	26.60 2.66 0.00	24.69 2.33 0.00	23.07 2.19 0.00	21.52 1.65 0.00	22.37 1.75 0.00	24.09 2.11 0.00	28.13 2.49 0.00	32.14 3.29 0.00	34.91 4.07 -0.02	36.58 4.12 0.00	38.98 4.02 0.00	41.81 4.00 -2.73	44.71 3.76 -4.49	45.69 3.87 -3.91	47.15 4.02 -5.97	48.92 4.34 -6.16	50.49 4.46 -6.90	47.14 3.92 -6.65	42.30 4.10 -3.15	40.86 4.11 -2.80	39.90 4.24 -0.02	40.53 3.93 -4.90	36.18 3.84 -2.99	31.15 3.74 -0.30
NORTHPORT___3 23553	26.51 2.56 0.00	24.62 2.26 0.00	23.00 2.13 0.00	21.46 1.59 0.00	22.31 1.69 0.00	24.02 2.04 0.00	28.13 2.49 0.00	32.11 3.26 0.00	34.85 4.01 -0.02	36.45 3.99 0.00	39.47 4.51 0.00	42.42 4.60 -2.73	45.33 4.37 -4.50	46.30 4.47 -3.92	47.75 4.61 -5.98	49.51 4.92 -6.17	51.09 5.05 -6.90	47.69 4.46 -6.66	42.87 4.66 -3.16	41.34 4.58 -2.81	40.36 4.70 -0.02	40.72 4.12 -4.90	35.95 3.61 -2.99	30.93 3.52 -0.30

NORTHPORT___4 23650	26.51 2.56 0.00	24.62 2.26 0.00	23.00 2.13 0.00	21.46 1.59 0.00	22.31 1.69 0.00	24.02 2.04 0.00	28.13 2.49 0.00	32.11 3.26 0.00	34.85 4.01 -0.02	36.45 3.99 0.00	39.47 4.51 0.00	42.42 4.60 -2.73	45.33 4.37 -4.50	46.30 4.47 -3.92	47.75 4.61 -5.98	49.51 4.92 -6.17	51.09 5.05 -6.90	47.69 4.46 -6.66	42.87 4.66 -3.16	41.34 4.58 -2.81	40.36 4.70 -0.02	40.72 4.12 -4.90	35.95 3.61 -2.99	30.93 3.52 -0.30
NORTHPORT___IC 23718	26.60 2.66 0.00	24.69 2.33 0.00	23.07 2.19 0.00	21.52 1.65 0.00	22.37 1.75 0.00	24.09 2.11 0.00	28.13 2.49 0.00	32.14 3.29 0.00	34.91 4.07 -0.02	36.58 4.12 0.00	38.98 4.02 0.00	41.81 4.00 -2.73	44.71 3.76 -4.49	45.69 3.87 -3.91	47.15 4.02 -5.97	48.92 4.34 -6.16	50.49 4.46 -6.90	47.14 3.92 -6.65	42.30 4.10 -3.15	40.86 4.11 -2.80	39.90 4.24 -0.02	40.53 3.93 -4.90	36.18 3.84 -2.99	31.15 3.74 -0.30
NPX_GEN_1385_PROXY 323591	26.39 2.44 0.00	24.51 2.15 0.00	22.88 2.00 0.00	21.34 1.47 0.00	22.18 1.57 0.00	23.91 1.93 0.00	27.51 1.87 0.00	31.36 2.51 0.00	34.08 3.24 -0.02	35.70 3.25 0.00	37.81 2.97 0.12	40.37 2.98 -2.30	42.08 2.70 -2.93	43.87 2.77 -3.19	46.00 2.90 -5.93	46.75 3.23 -5.11	47.00 3.29 -4.58	44.26 2.85 -4.84	40.63 3.05 -2.54	39.25 3.09 -2.21	38.94 3.28 -0.02	37.28 3.01 -2.57	35.39 3.05 -2.99	30.88 3.47 -0.30
NPX_GEN_CSC 323557	26.39 2.44 0.00	24.47 2.10 0.00	22.84 1.96 0.00	21.28 1.41 0.00	22.12 1.50 0.00	23.85 1.87 0.00	27.87 2.23 0.00	32.02 3.17 0.00	35.00 4.16 -0.02	36.71 4.25 0.00	39.40 4.44 0.00	42.38 4.56 -2.73	45.26 4.30 -4.50	46.34 4.51 -3.92	47.79 4.65 -5.98	49.81 5.22 -6.17	51.40 5.36 -6.90	48.02 4.79 -6.66	43.12 4.91 -3.16	41.58 4.82 -2.81	40.72 5.06 -0.02	41.10 4.50 -4.90	36.39 4.05 -2.99	31.09 3.66 -0.33
NSINS_S_GLNS_FALLS 23858	25.62 1.68 0.00	23.78 1.41 0.00	22.23 1.36 0.00	21.04 1.17 0.00	21.92 1.30 0.00	23.37 1.39 0.00	27.26 1.62 0.00	30.49 1.64 0.00	32.77 1.94 0.00	34.28 1.82 0.00	36.71 1.75 0.00	36.86 1.47 -0.30	38.74 1.79 -0.49	40.01 1.67 -0.43	39.45 1.63 -0.65	40.66 1.58 -0.67	41.38 1.49 -0.75	38.80 1.50 -0.73	37.11 1.72 -0.34	35.46 1.49 -0.02	37.85 2.21 0.00	33.63 1.93 0.00	31.11 1.76 0.00	29.19 2.09 0.00
NUCOR_STEEL___DRP 24197	24.45 0.50 0.00	22.95 0.58 0.00	21.42 0.54 0.00	20.39 0.52 0.00	21.17 0.56 0.00	22.60 0.61 0.00	26.49 0.84 0.00	29.77 0.92 0.00	31.90 1.08 0.00	33.69 1.23 0.00	36.36 1.40 0.00	36.53 1.44 0.00	37.88 1.42 0.00	39.51 1.59 0.00	38.76 1.60 0.00	39.99 1.58 0.00	40.74 1.61 0.00	37.96 1.39 0.00	36.52 1.47 0.00	35.38 1.43 0.00	37.07 1.43 0.00	33.03 1.33 0.00	30.55 1.20 0.00	27.95 0.84 0.00
NYISO_LBMP_REFERENCE 24008	23.94 0.00 0.00	22.37 0.00 0.00	20.87 0.00 0.00	19.87 0.00 0.00	20.62 0.00 0.00	21.98 0.00 0.00	25.64 0.00 0.00	28.85 0.00 0.00	30.82 0.00 0.00	32.46 0.00 0.00	34.96 0.00 0.00	35.09 0.00 0.00	36.46 0.00 0.00	37.92 0.00 0.00	37.17 0.00 0.00	38.41 0.00 0.00	39.14 0.00 0.00	36.57 0.00 0.00	35.05 0.00 0.00	33.95 0.00 0.00	35.64 0.00 0.00	31.70 0.00 0.00	29.35 0.00 0.00	27.11 0.00 0.00
NYPA_BRENTWD___GT 24164	26.86 2.92 0.00	24.94 2.57 0.00	23.27 2.40 0.00	21.70 1.83 0.00	22.55 1.94 0.00	24.31 2.33 0.00	28.44 2.80 0.00	32.54 3.69 0.00	35.44 4.59 -0.02	37.20 4.74 0.00	39.86 4.89 0.00	42.53 4.70 -2.73	45.44 4.48 -4.50	46.46 4.62 -3.92	47.90 4.76 -5.98	49.74 5.15 -6.17	51.32 5.28 -6.90	47.88 4.65 -6.66	43.01 4.80 -3.16	41.75 4.99 -2.81	40.83 5.17 -0.02	41.29 4.69 -4.90	36.72 4.37 -2.99	31.57 4.09 -0.37
NYPA_GOWANUS___GT5 24156	26.75 2.80 -0.01	24.79 2.42 0.00	23.07 2.19 0.00	21.70 1.83 0.00	22.54 1.92 0.00	24.16 2.18 0.00	28.49 2.85 0.00	32.34 3.49 0.00	34.88 4.04 -0.02	45.94 4.35 -9.13	42.95 4.79 -3.20	59.14 4.84 -19.20	52.17 4.92 -10.79	87.17 5.12 -44.14	87.39 4.94 -45.28	87.44 5.11 -43.92	87.44 5.21 -43.10	87.43 4.90 -45.96	87.39 4.73 -47.61	87.43 4.72 -48.76	70.50 4.85 -30.01	78.61 4.25 -42.67	80.69 3.84 -47.50	54.23 3.52 -23.60
NYPA_GOWANUS___GT6 24157	26.75 2.80 -0.01	24.79 2.42 0.00	23.07 2.19 0.00	21.70 1.83 0.00	22.54 1.92 0.00	24.16 2.18 0.00	28.49 2.85 0.00	32.34 3.49 0.00	34.88 4.04 -0.02	45.94 4.35 -9.13	42.95 4.79 -3.20	59.14 4.84 -19.20	52.17 4.92 -10.79	87.17 5.12 -44.14	87.39 4.94 -45.28	87.44 5.11 -43.92	87.44 5.21 -43.10	87.43 4.90 -45.96	87.39 4.73 -47.61	87.43 4.72 -48.76	70.50 4.85 -30.01	78.61 4.25 -42.67	80.69 3.84 -47.50	54.23 3.52 -23.60
NYPA_HARLEM__RVR_GT1 24160	26.70 2.75 -0.01	24.77 2.39 0.00	23.13 2.26 0.00	21.82 1.95 0.00	22.68 2.06 0.00	24.34 2.35 0.00	28.62 2.97 0.00	32.11 3.26 0.00	34.62 3.79 -0.01	36.56 4.09 -0.01	39.38 4.41 -0.01	42.28 4.46 -2.73	45.44 4.48 -4.50	46.53 4.70 -3.91	47.72 4.57 -5.98	49.31 4.72 -6.17	50.87 4.85 -6.88	47.73 4.50 -6.66	42.61 4.42 -3.14	38.46 4.35 -0.16	40.09 4.45 0.00	35.76 4.06 -0.01	32.96 3.61 -0.01	30.50 3.39 -0.01
NYPA_HARLEM__RVR_GT2 24161	26.70 2.75 -0.01	24.77 2.39 0.00	23.13 2.26 0.00	21.82 1.95 0.00	22.68 2.06 0.00	24.34 2.35 0.00	28.62 2.97 0.00	32.11 3.26 0.00	34.62 3.79 -0.01	36.56 4.09 -0.01	39.38 4.41 -0.01	42.28 4.46 -2.73	45.44 4.48 -4.50	46.53 4.70 -3.91	47.72 4.57 -5.98	49.31 4.72 -6.17	50.87 4.85 -6.88	47.73 4.50 -6.66	42.61 4.42 -3.14	38.46 4.35 -0.16	40.09 4.45 0.00	35.76 4.06 -0.01	32.96 3.61 -0.01	30.50 3.39 -0.01
NYPA_KENT___GT 24152	26.63 2.68 -0.01	24.68 2.30 -0.01	22.99 2.11 -0.01	21.66 1.79 0.00	22.51 1.90 0.00	24.18 2.20 0.00	28.54 2.90 0.00	32.34 3.49 0.00	34.79 3.95 -0.02	36.74 4.25 -0.03	39.64 4.65 -0.03	42.53 4.70 -2.73	45.70 4.74 -4.50	46.76 4.93 -3.91	47.94 4.80 -5.98	49.54 4.96 -6.17	51.07 5.05 -6.88	47.95 4.72 -6.66	42.82 4.63 -3.14	38.67 4.55 -0.16	40.31 4.67 0.00	35.79 4.09 -0.01	33.05 3.70 -0.01	30.48 3.36 -0.01
NYPA_POUCH1___GT 24155	26.68 2.73 -0.01	24.72 2.35 0.00	23.03 2.15 0.00	21.66 1.79 0.00	22.49 1.88 0.00	24.09 2.11 0.00	28.42 2.77 0.00	32.25 3.40 0.00	34.79 3.95 -0.02	42.95 4.25 -6.24	43.89 4.72 -4.21	64.31 4.77 -24.45	54.10 4.85 -12.79	105.24 5.04 -62.28	105.60 4.91 -63.52	104.88 5.03 -61.44	104.21 5.17 -59.91	105.60 4.83 -64.20	105.64 4.70 -65.89	105.66 4.65 -67.06	80.86 4.78 -40.45	92.15 4.18 -56.27	95.78 3.79 -62.64	46.67 3.44 -16.12
NYPA_VERNON___GT2 24162	26.63 2.68 -0.01	24.68 2.30 -0.01	22.99 2.11 -0.01	21.66 1.79 0.00	22.51 1.90 0.00	24.18 2.20 0.00	28.54 2.90 0.00	32.34 3.49 0.00	34.79 3.95 -0.02	36.74 4.25 -0.03	39.64 4.65 -0.03	42.53 4.70 -2.73	45.70 4.74 -4.50	46.76 4.93 -3.91	47.94 4.80 -5.98	49.54 4.96 -6.17	51.07 5.05 -6.88	47.95 4.72 -6.66	42.82 4.63 -3.14	38.67 4.55 -0.16	40.31 4.67 0.00	35.79 4.09 -0.01	33.05 3.70 -0.01	30.48 3.36 -0.01
NYPA_VERNON___GT3 24163	26.63 2.68 -0.01	24.68 2.30 -0.01	22.99 2.11 -0.01	21.66 1.79 0.00	22.51 1.90 0.00	24.18 2.20 0.00	28.54 2.90 0.00	32.34 3.49 0.00	34.79 3.95 -0.02	36.74 4.25 -0.03	39.64 4.65 -0.03	42.53 4.70 -2.73	45.70 4.74 -4.50	46.76 4.93 -3.91	47.94 4.80 -5.98	49.54 4.96 -6.17	51.07 5.05 -6.88	47.95 4.72 -6.66	42.82 4.63 -3.14	38.67 4.55 -0.16	40.31 4.67 0.00	35.79 4.09 -0.01	33.05 3.70 -0.01	30.48 3.36 -0.01



NYPYA__ASTORIA_CC1 323568	26.63 2.68 -0.01	24.65 2.28 0.00	22.99 2.11 0.00	21.66 1.79 0.00	22.51 1.90 0.00	24.16 2.18 0.00	28.52 2.87 0.00	32.28 3.43 0.00	34.76 3.92 -0.02	36.68 4.19 -0.03	39.57 4.58 -0.03	42.45 4.63 -2.73	45.63 4.67 -4.50	46.69 4.85 -3.91	47.87 4.72 -5.98	49.43 4.84 -6.17	50.95 4.93 -6.88	47.84 4.61 -6.66	42.75 4.55 -3.14	38.59 4.48 -0.16	40.24 4.60 0.00	35.76 4.06 -0.01	33.02 3.67 -0.01	30.48 3.36 -0.01
NYPYA__ASTORIA_CC2 323569	26.63 2.68 -0.01	24.65 2.28 0.00	22.99 2.11 0.00	21.66 1.79 0.00	22.51 1.90 0.00	24.16 2.18 0.00	28.52 2.87 0.00	32.28 3.43 0.00	34.76 3.92 -0.02	36.68 4.19 -0.03	39.57 4.58 -0.03	42.45 4.63 -2.73	45.63 4.67 -4.50	46.69 4.85 -3.91	47.87 4.72 -5.98	49.43 4.84 -6.17	50.95 4.93 -6.88	47.84 4.61 -6.66	42.75 4.55 -3.14	38.59 4.48 -0.16	40.24 4.60 0.00	35.76 4.06 -0.01	33.02 3.67 -0.01	30.48 3.36 -0.01
NYPYA__HOLTSVILL 23794	26.67 2.73 0.00	24.74 2.37 0.00	23.11 2.23 0.00	21.54 1.67 0.00	22.39 1.77 0.00	24.14 2.16 0.00	28.21 2.56 0.00	32.31 3.46 0.00	35.22 4.38 -0.02	36.97 4.51 0.00	39.65 4.69 0.00	42.59 4.77 -2.73	45.48 4.52 -4.50	46.53 4.70 -3.92	47.94 4.80 -5.98	49.85 5.26 -6.17	51.44 5.40 -6.90	48.02 4.79 -6.66	43.15 4.94 -3.16	41.62 4.85 -2.81	40.76 5.10 -0.02	41.16 4.57 -4.90	36.54 4.20 -2.99	31.34 3.90 -0.33
NYPYA__HELLGATE_GT1 24158	26.70 2.75 -0.01	24.77 2.39 0.00	23.13 2.26 0.00	21.82 1.95 0.00	22.68 2.06 0.00	24.34 2.35 0.00	28.62 2.97 0.00	32.11 3.26 0.00	34.62 3.79 -0.01	36.56 4.09 -0.01	39.38 4.41 -0.01	42.28 4.46 -2.73	45.44 4.48 -4.50	46.53 4.70 -3.91	47.72 4.57 -5.98	49.31 4.72 -6.17	50.87 4.85 -6.88	47.73 4.50 -6.66	42.61 4.42 -3.14	38.46 4.35 -0.16	40.09 4.45 0.00	35.76 4.06 -0.01	32.96 3.61 -0.01	30.50 3.39 -0.01
NYPYA__HELLGATE_GT2 24159	26.70 2.75 -0.01	24.77 2.39 0.00	23.13 2.26 0.00	21.82 1.95 0.00	22.68 2.06 0.00	24.34 2.35 0.00	28.62 2.97 0.00	32.11 3.26 0.00	34.62 3.79 -0.01	36.56 4.09 -0.01	39.38 4.41 -0.01	42.28 4.46 -2.73	45.44 4.48 -4.50	46.53 4.70 -3.91	47.72 4.57 -5.98	49.31 4.72 -6.17	50.87 4.85 -6.88	47.73 4.50 -6.66	42.61 4.42 -3.14	38.46 4.35 -0.16	40.09 4.45 0.00	35.76 4.06 -0.01	32.96 3.61 -0.01	30.50 3.39 -0.01
NYS_BARGE__HYD 23848	23.85 -0.10 0.00	22.81 0.45 0.00	21.40 0.52 0.00	20.49 0.62 0.00	21.32 0.70 0.00	22.40 0.42 0.00	26.08 0.44 0.00	28.50 -0.34 0.00	30.21 -0.62 0.00	31.81 -0.65 0.00	34.37 -0.59 0.00	34.56 -0.53 0.00	35.58 -0.88 0.00	39.91 -0.53 -2.52	37.11 -0.60 -0.53	37.95 -0.85 -0.38	38.16 -0.98 0.00	35.40 -1.17 0.00	34.38 -0.67 0.00	33.34 -0.61 0.00	34.28 -1.35 0.00	31.32 -0.38 0.00	29.82 0.47 0.00	27.51 0.41 0.00
O.H_GEN_BRUCE 24063	23.49 -0.46 0.00	22.41 0.04 0.00	21.00 0.13 0.00	20.09 0.22 0.00	20.88 0.27 0.00	22.00 0.02 0.00	25.64 0.00 0.00	27.56 -0.61 0.68	29.00 -0.86 0.96	30.70 -0.91 0.85	31.26 -0.87 2.83	32.00 -0.84 2.24	33.12 -1.24 2.10	34.00 -1.02 2.89	34.75 -1.04 1.37	34.79 -1.23 2.39	35.55 -1.21 2.37	35.22 -1.35 0.00	34.25 -0.80 0.00	33.20 -0.75 0.00	34.28 -1.35 0.00	31.16 -0.54 0.00	29.44 0.09 0.00	27.08 -0.03 0.00
OAK ORCHARD__HYD 24046	23.92 -0.02 0.00	22.61 0.25 0.00	21.17 0.29 0.00	20.19 0.32 0.00	21.01 0.39 0.00	22.29 0.31 0.00	26.03 0.39 0.00	29.02 0.17 0.00	30.98 0.15 0.00	32.69 0.23 0.00	35.31 0.35 0.00	35.51 0.42 0.00	36.72 0.26 0.00	38.41 0.49 0.00	37.34 0.48 0.31	38.84 0.42 0.00	39.57 0.43 0.00	36.79 0.22 0.00	35.51 0.45 0.00	34.36 0.41 0.00	35.75 0.11 0.00	32.17 0.48 0.00	29.99 0.64 0.00	27.51 0.41 0.00
OCC_CHEM__DRP 24175	23.66 -0.29 0.00	22.68 0.31 0.00	21.27 0.40 0.00	20.39 0.52 0.00	21.19 0.58 0.00	22.25 0.26 0.00	25.85 0.20 0.00	28.24 -0.61 0.00	29.87 -0.96 0.00	31.39 -1.07 0.00	33.81 -1.15 0.00	34.04 -1.05 0.00	34.96 -1.50 0.00	41.73 -1.18 -4.99	35.34 -1.23 0.60	37.67 -1.50 -0.76	37.65 -1.49 0.00	34.96 -1.61 0.00	33.96 -1.09 0.00	32.96 -0.99 0.00	33.89 -1.75 0.00	31.00 -0.70 0.00	29.64 0.29 0.00	27.30 0.19 0.00
OLIN_CORP_DRP 24177	23.61 -0.34 0.00	22.59 0.22 0.00	21.21 0.33 0.00	20.33 0.46 0.00	21.13 0.52 0.00	22.18 0.20 0.00	25.77 0.13 0.00	28.16 -0.69 0.00	29.78 -1.05 0.00	31.29 -1.17 0.00	33.70 -1.26 0.00	33.89 -1.19 0.00	34.86 -1.60 0.00	41.35 -1.29 -4.72	36.41 -1.34 -0.58	37.52 -1.61 -0.72	37.61 -1.53 0.00	34.89 -1.68 0.00	33.93 -1.12 0.00	32.93 -1.02 0.00	33.86 -1.78 0.00	30.97 -0.73 0.00	29.58 0.23 0.00	27.27 0.16 0.00
ONEIDA_HERK_LFGE 323681	24.42 0.48 0.00	22.81 0.45 0.00	21.21 0.33 0.00	20.25 0.38 0.00	21.03 0.41 0.00	22.46 0.48 0.00	26.26 0.61 0.00	29.66 0.81 0.00	31.75 0.92 0.00	33.43 0.97 0.00	36.05 1.09 0.00	36.00 0.91 0.00	37.37 0.91 0.00	38.82 0.91 0.00	38.06 0.89 0.00	39.38 0.96 0.00	40.12 0.98 0.00	37.49 0.91 0.00	35.93 0.88 0.00	34.80 0.85 0.00	36.64 1.00 0.00	32.55 0.86 0.00	30.05 0.70 0.00	27.57 0.46 0.00
ONONDAGA_REF_OCCRA 23987	23.94 0.00 0.00	22.41 0.04 0.00	20.90 0.02 0.00	19.89 0.02 0.00	20.66 0.04 0.00	22.05 0.07 0.00	25.77 0.13 0.00	29.02 0.17 0.00	31.07 0.25 0.00	32.82 0.36 0.00	35.41 0.45 0.00	35.58 0.49 0.00	36.90 0.44 0.00	38.45 0.53 0.00	37.69 0.52 0.00	38.95 0.54 0.00	39.68 0.55 0.00	37.01 0.44 0.00	35.54 0.49 0.00	34.39 0.44 0.00	36.07 0.43 0.00	32.11 0.41 0.00	29.70 0.35 0.00	27.30 0.19 0.00
ONONDAGA__COGEN 23986	23.94 0.00 0.00	22.41 0.04 0.00	20.92 0.04 0.00	19.89 0.02 0.00	20.68 0.06 0.00	22.05 0.07 0.00	25.77 0.13 0.00	28.99 0.14 0.00	31.01 0.19 0.00	32.75 0.29 0.00	35.35 0.39 0.00	35.51 0.42 0.00	36.82 0.36 0.00	38.33 0.42 0.00	37.58 0.41 0.00	38.84 0.42 0.00	39.57 0.43 0.00	36.94 0.37 0.00	35.47 0.42 0.00	34.32 0.37 0.00	36.00 0.36 0.00	32.08 0.38 0.00	29.67 0.32 0.00	27.24 0.14 0.00
ONTARIO__LFGE 23819	24.25 0.31 0.00	22.84 0.47 0.00	21.33 0.46 0.00	20.31 0.44 0.00	21.13 0.52 0.00	22.49 0.51 0.00	26.39 0.74 0.00	29.60 0.75 0.00	31.66 0.83 0.00	33.47 1.01 0.00	36.18 1.22 0.00	36.39 1.30 0.00	37.63 1.17 0.00	39.39 1.33 -0.15	38.47 1.30 0.00	39.70 1.27 -0.02	40.47 1.33 0.00	37.63 1.06 0.00	36.31 1.26 0.00	35.11 1.15 0.00	36.64 1.00 0.00	32.81 1.11 0.00	30.44 1.09 0.00	27.84 0.73 0.00
OSWEGATCHIE__HYD 24044	23.61 -0.34 0.00	22.21 -0.16 0.00	20.56 -0.31 0.00	19.75 -0.12 0.00	20.49 -0.12 0.00	21.87 -0.11 0.00	25.41 -0.23 0.00	28.82 -0.03 0.00	30.73 -0.09 0.00	32.17 -0.29 0.00	34.54 -0.42 0.00	34.32 -0.77 0.00	35.66 -0.80 0.00	36.85 -1.06 0.00	36.17 -1.00 0.00	37.38 -1.04 0.00	37.96 -1.17 0.00	35.73 -0.84 0.00	34.00 -1.05 0.00	33.14 -0.82 0.00	34.96 -0.68 0.00	31.41 -0.29 0.00	29.00 -0.35 0.00	26.38 -0.73 0.00
OSWEGO__5 23606	23.51 -0.43 0.00	22.01 -0.36 0.00	20.56 -0.31 0.00	19.55 -0.32 0.00	20.31 -0.31 0.00	21.65 -0.33 0.00	25.26 -0.38 0.00	28.42 -0.43 0.00	30.36 -0.46 0.00	32.01 -0.45 0.00	34.54 -0.42 0.00	34.67 -0.42 0.00	35.98 -0.47 0.00	37.46 -0.45 0.00	36.72 -0.44 0.00	37.96 -0.46 0.00	38.67 -0.47 0.00	36.06 -0.51 0.00	34.63 -0.42 0.00	33.54 -0.41 0.00	35.17 -0.46 0.00	31.32 -0.38 0.00	29.03 -0.32 0.00	26.73 -0.38 0.00

OSWEGO___6 23613	23.51 -0.43 0.00	22.01 -0.36 0.00	20.56 -0.31 0.00	19.55 -0.32 0.00	20.31 -0.31 0.00	21.65 -0.33 0.00	25.26 -0.38 0.00	28.42 -0.43 0.00	30.36 -0.46 0.00	32.01 -0.45 0.00	34.54 -0.42 0.00	34.67 -0.42 0.00	35.98 -0.47 0.00	37.46 -0.45 0.00	36.72 -0.44 0.00	37.96 -0.46 0.00	38.67 -0.47 0.00	36.06 -0.51 0.00	34.63 -0.42 0.00	33.54 -0.41 0.00	35.17 -0.46 0.00	31.32 -0.38 0.00	29.03 -0.32 0.00	26.73 -0.38 0.00
OUTOKUMPU-AB___DRP 24206	24.09 0.14 0.00	23.06 0.69 0.00	21.63 0.75 0.00	20.71 0.83 0.00	21.55 0.93 0.00	22.62 0.64 0.00	26.36 0.72 0.00	28.91 0.06 0.00	30.67 -0.15 0.00	32.27 -0.19 0.00	34.93 -0.03 0.00	35.16 0.07 0.00	36.13 -0.33 0.00	42.25 0.04 -4.30	38.50 -0.04 -1.36	38.80 -0.27 -0.65	38.90 -0.23 0.00	36.06 -0.51 0.00	35.02 -0.04 0.00	33.88 -0.07 0.00	34.85 -0.78 0.00	31.79 0.10 0.00	30.26 0.91 0.00	27.84 0.73 0.00
OXBOW___ 24026	23.94 0.00 0.00	22.93 0.56 0.00	21.50 0.63 0.00	20.59 0.71 0.00	21.42 0.80 0.00	22.49 0.51 0.00	26.18 0.54 0.00	28.65 -0.20 0.00	30.36 -0.46 0.00	31.94 -0.52 0.00	34.51 -0.46 0.00	34.77 -0.32 0.00	35.73 -0.73 0.00	42.17 -0.38 -4.64	37.13 -0.44 -0.41	38.43 -0.69 -0.70	38.47 -0.67 0.00	35.69 -0.88 0.00	34.63 -0.42 0.00	33.54 -0.41 0.00	34.50 -1.14 0.00	31.51 -0.19 0.00	30.05 0.70 0.00	27.65 0.54 0.00
OXY_CHEM_DSASP 323612	23.66 -0.29 0.00	22.68 0.31 0.00	21.27 0.40 0.00	20.39 0.52 0.00	21.19 0.58 0.00	22.25 0.26 0.00	25.85 0.20 0.00	28.24 -0.61 0.00	29.87 -0.96 0.00	31.39 -1.07 0.00	33.81 -1.15 0.00	34.04 -1.05 0.00	34.96 -1.50 0.00	41.73 -1.18 -4.99	35.34 -1.23 0.60	37.67 -1.50 -0.76	37.65 -1.49 0.00	34.96 -1.61 0.00	33.96 -1.09 0.00	32.96 -0.99 0.00	33.89 -1.75 0.00	31.00 -0.70 0.00	29.64 0.29 0.00	27.30 0.19 0.00
PEEKSKILL___ 23653	26.17 2.23 0.00	24.25 1.88 0.00	22.63 1.75 0.00	21.32 1.45 0.00	22.18 1.57 0.00	23.78 1.80 0.00	28.05 2.41 0.00	31.79 2.94 0.00	34.12 3.30 0.00	36.03 3.57 0.00	38.88 3.91 0.00	41.78 4.00 -2.69	45.04 4.15 -4.43	46.05 4.28 -3.85	47.25 4.20 -5.88	48.86 4.38 -6.07	50.37 4.46 -6.77	47.25 4.13 -6.55	42.17 4.03 -3.09	38.01 3.90 -0.15	39.70 4.06 0.00	35.15 3.46 0.00	32.46 3.11 0.00	29.93 2.82 0.00
PGE MADISON___WINDPWR 24146	25.79 1.84 0.00	24.16 1.79 0.00	22.40 1.52 0.00	21.42 1.55 0.00	22.29 1.67 0.00	23.85 1.87 0.00	28.10 2.46 0.00	31.73 2.88 0.00	33.97 3.15 0.00	35.87 3.41 0.00	38.81 3.85 0.00	38.95 3.86 0.00	40.32 3.86 0.00	42.34 4.06 -0.37	41.52 4.02 -0.34	42.62 4.15 -0.06	43.37 4.23 0.00	40.41 3.84 0.00	38.87 3.82 0.00	37.62 3.67 0.00	39.52 3.89 0.00	35.09 3.39 0.00	32.37 3.02 0.00	29.55 2.44 0.00
PIERCEFIELD___HYD 23852	23.13 -0.81 0.00	21.92 -0.45 0.00	20.27 -0.61 0.00	19.52 -0.36 0.00	20.21 -0.41 0.00	21.54 -0.44 0.00	24.85 -0.80 0.00	28.24 -0.61 0.00	29.99 -0.83 0.00	31.19 -1.27 0.00	33.39 -1.57 0.00	32.95 -2.14 0.00	34.31 -2.15 0.00	35.57 -2.35 0.00	34.90 -2.27 0.00	36.07 -2.34 0.00	36.52 -2.62 0.00	34.56 -2.01 0.00	32.67 -2.38 0.00	31.98 -1.97 0.00	33.71 -1.93 0.00	30.49 -1.20 0.00	28.17 -1.17 0.00	25.56 -1.54 0.00
PINELAWN_CC_1 323563	26.82 2.87 0.00	24.89 2.53 0.00	23.23 2.36 0.00	21.68 1.81 0.00	22.56 1.94 0.00	24.29 2.31 0.00	28.44 2.80 0.00	32.51 3.66 0.00	35.31 4.47 -0.02	37.14 4.68 0.00	39.61 4.65 0.00	42.42 4.60 -2.73	45.33 4.37 -4.50	46.38 4.55 -3.92	47.83 4.68 -5.98	49.58 4.99 -6.17	51.05 5.01 -6.90	47.69 4.46 -6.66	42.84 4.63 -3.16	41.34 4.58 -2.81	40.40 4.74 -0.02	40.88 4.28 -4.90	36.57 4.23 -3.00	31.60 3.93 -0.57
PJM_GEN_HTP_PROXY 323702	26.48 2.54 0.00	24.54 2.17 0.00	22.86 1.98 0.00	21.54 1.67 0.00	22.41 1.79 0.00	24.05 2.07 0.00	28.39 2.75 0.00	32.22 3.37 0.00	34.63 3.79 -0.02	36.53 4.06 -0.02	39.42 4.44 -0.02	42.35 4.53 -2.73	45.59 4.63 -4.50	46.65 4.82 -3.91	47.83 4.68 -5.98	49.43 4.84 -6.17	50.91 4.89 -6.88	47.84 4.61 -6.66	42.71 4.52 -3.14	38.49 4.38 -0.16	40.13 4.49 0.00	35.60 3.90 0.00	32.87 3.52 0.00	30.31 3.20 0.00
PJM_GEN_KEystone 24065	24.71 0.77 0.00	23.24 0.87 0.00	21.71 0.84 0.00	20.61 0.74 0.00	21.44 0.83 0.00	22.79 0.81 0.00	26.77 1.13 0.00	30.00 1.16 0.00	32.02 1.20 0.00	33.76 1.30 0.00	36.54 1.57 0.00	37.84 1.58 -1.18	39.82 1.42 -1.94	42.00 1.56 -2.53	42.08 1.52 -3.38	42.73 1.54 -2.78	43.70 1.61 -2.96	40.79 1.35 -2.87	38.05 1.65 -1.35	35.58 1.56 -0.07	37.03 1.39 0.00	33.13 1.43 0.00	30.82 1.47 0.00	28.38 1.27 0.00
PJM_GEN_NEPTUNE_PROXY 323594	26.53 2.59 0.00	24.67 2.30 0.00	23.05 2.17 0.00	21.52 1.65 0.00	22.37 1.75 0.00	24.07 2.09 0.00	28.18 2.54 0.00	32.11 3.26 0.00	34.76 3.92 -0.02	36.52 4.06 0.00	39.37 4.41 0.00	42.31 4.49 -2.73	45.23 4.26 -4.50	46.19 4.36 -3.92	47.60 4.46 -5.98	49.35 4.76 -6.17	50.89 4.85 -6.90	47.55 4.31 -6.66	42.73 4.52 -3.16	41.21 4.45 -2.81	40.22 4.56 -0.02	40.59 3.99 -4.90	35.98 3.64 -2.99	30.72 3.44 -0.18
PJM_GEN_VFT_PROXY 323633	26.46 2.51 0.00	24.49 2.13 0.00	22.82 1.94 0.00	21.48 1.61 0.00	22.35 1.73 0.00	24.00 2.02 0.00	28.36 2.72 0.00	32.19 3.34 0.00	34.60 3.76 -0.02	36.50 4.02 -0.02	39.35 4.37 -0.02	42.24 4.42 -2.73	45.48 4.52 -4.50	46.49 4.66 -3.91	47.64 4.50 -5.98	49.19 4.61 -6.17	50.68 4.66 -6.88	47.66 4.42 -6.66	42.61 4.42 -3.14	38.42 4.31 -0.16	40.06 4.42 0.00	35.56 3.87 0.00	32.84 3.49 0.00	30.28 3.17 0.00
PLEASANTVLY___LBMP 24000	26.00 2.06 0.00	24.09 1.72 0.00	22.48 1.61 0.00	21.22 1.35 0.00	22.08 1.46 0.00	23.65 1.67 0.00	27.85 2.21 0.00	31.50 2.65 0.00	33.78 2.96 0.00	35.61 3.15 0.00	38.42 3.46 0.00	41.75 3.51 -3.16	45.34 3.68 -5.20	46.26 3.83 -4.52	47.78 3.72 -6.90	49.42 3.88 -7.12	51.00 3.91 -7.95	47.95 3.69 -7.69	42.25 3.58 -3.62	37.56 3.43 -0.18	39.20 3.56 0.00	34.77 3.07 0.00	32.11 2.76 0.00	29.68 2.58 0.00
POLETTI___ 23519	26.53 2.59 0.00	24.56 2.19 0.00	22.88 2.00 0.00	21.56 1.69 0.00	22.41 1.79 0.00	24.07 2.09 0.00	28.41 2.77 0.00	32.25 3.40 0.00	34.63 3.79 -0.02	36.54 4.06 -0.02	39.42 4.44 -0.02	42.31 4.49 -2.73	45.56 4.59 -4.50	46.57 4.74 -3.91	47.75 4.61 -5.98	49.35 4.76 -6.17	50.87 4.85 -6.88	47.77 4.53 -6.66	42.68 4.49 -3.14	38.45 4.35 -0.16	40.09 4.45 0.00	35.63 3.93 0.00	32.93 3.58 0.00	30.36 3.25 0.00
PORT_JEFF_3 23555	26.74 2.80 0.00	24.80 2.44 0.00	23.15 2.28 0.00	21.60 1.73 0.00	22.45 1.83 0.00	24.18 2.20 0.00	28.28 2.64 0.00	32.42 3.58 0.00	35.34 4.50 -0.02	37.10 4.64 0.00	39.82 4.86 0.00	42.77 4.95 -2.73	45.63 4.67 -4.50	46.69 4.85 -3.92	48.13 4.98 -5.98	50.00 5.42 -6.17	51.60 5.56 -6.90	48.17 4.94 -6.66	43.33 5.12 -3.16	41.82 5.06 -2.81	40.93 5.27 -0.02	41.32 4.72 -4.90	36.66 4.32 -2.99	31.42 3.99 -0.33
PORT_JEFF_4 23616	26.74 2.80 0.00	24.80 2.44 0.00	23.15 2.28 0.00	21.60 1.73 0.00	22.45 1.83 0.00	24.18 2.20 0.00	28.28 2.64 0.00	32.42 3.58 0.00	35.34 4.50 -0.02	37.10 4.64 0.00	39.82 4.86 0.00	42.77 4.95 -2.73	45.63 4.67 -4.50	46.69 4.85 -3.92	48.13 4.98 -5.98	50.00 5.42 -6.17	51.60 5.56 -6.90	48.17 4.94 -6.66	43.33 5.12 -3.16	41.82 5.06 -2.81	40.93 5.27 -0.02	41.32 4.72 -4.90	36.66 4.32 -2.99	31.42 3.99 -0.33

PORT_JEFF_IC 23713	26.79 2.85 0.00	24.85 2.48 0.00	23.19 2.32 0.00	21.62 1.75 0.00	22.47 1.86 0.00	24.22 2.24 0.00	28.33 2.69 0.00	32.48 3.63 0.00	35.44 4.59 -0.02	37.23 4.77 0.00	40.00 5.04 0.00	42.94 5.12 -2.73	45.74 4.77 -4.50	46.80 4.97 -3.92	48.24 5.09 -5.98	50.16 5.57 -6.17	51.75 5.71 -6.90	48.28 5.05 -6.66	43.50 5.29 -3.16	41.96 5.19 -2.81	41.08 5.41 -0.02	41.48 4.88 -4.90	36.77 4.43 -2.99	31.51 4.06 -0.34
PPL PILGRIM_ST_GT1 24216	26.86 2.92 0.00	24.94 2.57 0.00	23.27 2.40 0.00	21.70 1.83 0.00	22.55 1.94 0.00	24.31 2.33 0.00	28.44 2.80 0.00	32.54 3.69 0.00	35.44 4.59 -0.02	37.20 4.74 0.00	39.86 4.89 0.00	42.53 4.70 -2.73	45.44 4.48 -4.50	46.46 4.62 -3.92	47.90 4.76 -5.98	49.74 5.15 -6.17	51.32 5.28 -6.90	47.88 4.65 -6.66	43.01 4.80 -3.16	41.75 4.99 -2.81	40.83 5.17 -0.02	41.29 4.69 -4.90	36.72 4.37 -2.99	31.57 4.09 -0.37
PPL PILGRIM_ST_GT2 24217	26.86 2.92 0.00	24.94 2.57 0.00	23.27 2.40 0.00	21.70 1.83 0.00	22.55 1.94 0.00	24.31 2.33 0.00	28.44 2.80 0.00	32.54 3.69 0.00	35.44 4.59 -0.02	37.20 4.74 0.00	39.86 4.89 0.00	42.53 4.70 -2.73	45.44 4.48 -4.50	46.46 4.62 -3.92	47.90 4.76 -5.98	49.74 5.15 -6.17	51.32 5.28 -6.90	47.88 4.65 -6.66	43.01 4.80 -3.16	41.75 4.99 -2.81	40.83 5.17 -0.02	41.29 4.69 -4.90	36.72 4.37 -2.99	31.57 4.09 -0.37
PPL_SHRM_GT3 24213	26.39 2.44 0.00	24.47 2.10 0.00	22.82 1.94 0.00	21.28 1.41 0.00	22.12 1.50 0.00	23.83 1.85 0.00	27.87 2.23 0.00	31.99 3.14 0.00	34.97 4.13 -0.02	36.68 4.22 0.00	39.37 4.41 0.00	42.35 4.53 -2.73	45.26 4.30 -4.50	46.30 4.47 -3.92	47.75 4.61 -5.98	49.77 5.18 -6.17	51.36 5.32 -6.90	47.98 4.75 -6.66	43.08 4.87 -3.16	41.55 4.79 -2.81	40.69 5.03 -0.02	41.07 4.47 -4.90	36.36 4.02 -2.99	31.10 3.66 -0.33
PPL_SHRM_GT4 24214	26.39 2.44 0.00	24.47 2.10 0.00	22.82 1.94 0.00	21.28 1.41 0.00	22.12 1.50 0.00	23.83 1.85 0.00	27.87 2.23 0.00	31.99 3.14 0.00	34.97 4.13 -0.02	36.68 4.22 0.00	39.37 4.41 0.00	42.35 4.53 -2.73	45.26 4.30 -4.50	46.30 4.47 -3.92	47.75 4.61 -5.98	49.77 5.18 -6.17	51.36 5.32 -6.90	47.98 4.75 -6.66	43.08 4.87 -3.16	41.55 4.79 -2.81	40.69 5.03 -0.02	41.07 4.47 -4.90	36.36 4.02 -2.99	31.10 3.66 -0.33
PROJECT___ORANGE 1 24174	23.87 -0.07 0.00	22.34 -0.02 0.00	20.85 -0.02 0.00	19.83 -0.04 0.00	20.62 0.00 0.00	21.98 0.00 0.00	25.69 0.05 0.00	28.94 0.09 0.00	30.95 0.12 0.00	32.69 0.23 0.00	35.28 0.31 0.00	35.44 0.35 0.00	36.79 0.33 0.00	38.30 0.38 0.00	37.54 0.37 0.00	38.80 0.38 0.00	39.53 0.39 0.00	36.86 0.29 0.00	35.40 0.35 0.00	34.26 0.30 0.00	35.92 0.28 0.00	31.98 0.28 0.00	29.61 0.26 0.00	27.22 0.11 0.00
PROJECT___ORANGE 2 24166	23.87 -0.07 0.00	22.34 -0.02 0.00	20.85 -0.02 0.00	19.83 -0.04 0.00	20.62 0.00 0.00	21.98 0.00 0.00	25.69 0.05 0.00	28.94 0.09 0.00	30.95 0.12 0.00	32.69 0.23 0.00	35.28 0.31 0.00	35.44 0.35 0.00	36.79 0.33 0.00	38.30 0.38 0.00	37.54 0.37 0.00	38.80 0.38 0.00	39.53 0.39 0.00	36.86 0.29 0.00	35.40 0.35 0.00	34.26 0.30 0.00	35.92 0.28 0.00	31.98 0.28 0.00	29.61 0.26 0.00	27.22 0.11 0.00
PYRITES___HYD 24023	23.20 -0.74 0.00	22.01 -0.36 0.00	20.33 -0.54 0.00	19.59 -0.28 0.00	20.27 -0.35 0.00	21.63 -0.35 0.00	24.95 -0.69 0.00	28.39 -0.46 0.00	30.17 -0.65 0.00	31.39 -1.07 0.00	33.60 -1.36 0.00	33.23 -1.86 0.00	34.60 -1.86 0.00	35.91 -2.01 0.00	35.23 -1.93 0.00	36.38 -2.04 0.00	36.91 -2.23 0.00	34.89 -1.68 0.00	32.98 -2.07 0.00	32.25 -1.70 0.00	34.04 -1.60 0.00	30.71 -0.98 0.00	28.35 -1.00 0.00	25.73 -1.38 0.00
RAMAPO___LBMP 323565	26.17 2.23 0.00	24.25 1.88 0.00	22.63 1.75 0.00	21.34 1.47 0.00	22.21 1.59 0.00	23.78 1.80 0.00	28.05 2.41 0.00	31.79 2.94 0.00	34.12 3.30 0.00	36.03 3.57 0.00	38.88 3.91 0.00	41.59 4.00 -2.50	44.70 4.12 -4.12	45.78 4.28 -3.58	46.83 4.20 -5.47	48.40 4.34 -5.65	49.86 4.42 -6.30	46.79 4.13 -6.09	41.99 4.06 -2.87	38.00 3.90 -0.14	39.70 4.06 0.00	35.15 3.46 0.00	32.46 3.11 0.00	29.93 2.82 0.00
RANKINE____ 23646	23.99 0.05 0.00	22.93 0.56 0.00	21.48 0.61 0.00	20.55 0.68 0.00	21.38 0.76 0.00	22.49 0.51 0.00	26.26 0.61 0.00	28.94 0.09 0.00	30.76 -0.06 0.00	32.43 -0.03 0.00	35.14 0.18 0.00	35.34 0.25 0.00	36.42 -0.04 0.00	43.56 0.27 -5.38	41.99 0.22 -4.60	39.31 0.08 -0.82	39.22 0.08 0.00	36.32 -0.25 0.00	35.26 0.21 0.00	34.12 0.17 0.00	35.17 -0.46 0.00	31.98 0.28 0.00	30.23 0.88 0.00	27.78 0.68 0.00
RAVENSWOOD_GT2_1 24244	26.51 2.56 0.00	24.54 2.17 0.00	22.88 2.00 0.00	21.56 1.69 0.00	22.41 1.79 0.00	24.05 2.07 0.00	28.41 2.77 0.00	32.22 3.37 0.00	34.63 3.79 -0.02	36.54 4.06 -0.02	39.42 4.44 -0.02	42.35 4.53 -2.73	45.59 4.63 -4.50	46.61 4.78 -3.91	47.79 4.65 -5.98	49.39 4.80 -6.17	50.91 4.89 -6.88	47.80 4.57 -6.66	42.71 4.52 -3.14	38.49 4.38 -0.16	40.13 4.49 0.00	35.63 3.93 0.00	32.90 3.55 0.00	30.34 3.22 0.00
RAVENSWOOD_GT2_2 24245	26.51 2.56 0.00	24.54 2.17 0.00	22.88 2.00 0.00	21.56 1.69 0.00	22.41 1.79 0.00	24.05 2.07 0.00	28.41 2.77 0.00	32.22 3.37 0.00	34.63 3.79 -0.02	36.54 4.06 -0.02	39.42 4.44 -0.02	42.35 4.53 -2.73	45.59 4.63 -4.50	46.61 4.78 -3.91	47.79 4.65 -5.98	49.39 4.80 -6.17	50.91 4.89 -6.88	47.80 4.57 -6.66	42.71 4.52 -3.14	38.49 4.38 -0.16	40.13 4.49 0.00	35.63 3.93 0.00	32.90 3.55 0.00	30.34 3.22 0.00
RAVENSWOOD_GT2_3 24246	26.53 2.59 0.00	24.56 2.19 0.00	22.90 2.02 0.00	21.58 1.71 0.00	22.43 1.81 0.00	24.07 2.09 0.00	28.44 2.80 0.00	32.25 3.40 0.00	34.66 3.82 -0.02	36.57 4.09 -0.02	39.46 4.48 -0.02	42.38 4.56 -2.73	45.63 4.67 -4.50	46.69 4.85 -3.91	47.87 4.72 -5.98	49.43 4.84 -6.17	50.95 4.93 -6.88	47.88 4.65 -6.66	42.75 4.55 -3.14	38.52 4.41 -0.16	40.20 4.56 0.00	35.66 3.96 0.00	32.93 3.58 0.00	30.36 3.25 0.00
RAVENSWOOD_GT2_4 24247	26.53 2.59 0.00	24.56 2.19 0.00	22.90 2.02 0.00	21.58 1.71 0.00	22.43 1.81 0.00	24.07 2.09 0.00	28.44 2.80 0.00	32.25 3.40 0.00	34.66 3.82 -0.02	36.57 4.09 -0.02	39.46 4.48 -0.02	42.38 4.56 -2.73	45.63 4.67 -4.50	46.69 4.85 -3.91	47.87 4.72 -5.98	49.43 4.84 -6.17	50.95 4.93 -6.88	47.88 4.65 -6.66	42.75 4.55 -3.14	38.52 4.41 -0.16	40.20 4.56 0.00	35.66 3.96 0.00	32.93 3.58 0.00	30.36 3.25 0.00
RAVENSWOOD_GT3_1 24248	26.51 2.56 0.00	24.56 2.19 0.00	22.88 2.00 0.00	21.56 1.69 0.00	22.41 1.79 0.00	24.07 2.09 0.00	28.41 2.77 0.00	32.22 3.37 0.00	34.63 3.79 -0.02	36.57 4.09 -0.02	39.42 4.44 -0.02	42.35 4.53 -2.73	45.59 4.63 -4.50	46.65 4.82 -3.91	47.83 4.68 -5.98	49.39 4.80 -6.17	50.91 4.89 -6.88	47.84 4.61 -6.66	42.71 4.52 -3.14	38.49 4.38 -0.16	40.17 4.53 0.00	35.63 3.93 0.00	32.90 3.55 0.00	30.34 3.22 0.00
RAVENSWOOD_GT3_2 24249	26.51 2.56 0.00	24.56 2.19 0.00	22.88 2.00 0.00	21.56 1.69 0.00	22.41 1.79 0.00	24.07 2.09 0.00	28.41 2.77 0.00	32.22 3.37 0.00	34.63 3.79 -0.02	36.57 4.09 -0.02	39.42 4.44 -0.02	42.35 4.53 -2.73	45.59 4.63 -4.50	46.65 4.82 -3.91	47.83 4.68 -5.98	49.39 4.80 -6.17	50.91 4.89 -6.88	47.84 4.61 -6.66	42.71 4.52 -3.14	38.49 4.38 -0.16	40.17 4.53 0.00	35.63 3.93 0.00	32.90 3.55 0.00	30.34 3.22 0.00

RAVENSWOOD_GT3_3 24250	26.55 2.61 0.00	24.58 2.21 0.00	22.92 2.05 0.00	21.58 1.71 0.00	22.45 1.83 0.00	24.09 2.11 0.00	28.44 2.80 0.00	32.28 3.43 0.00	34.69 3.85 -0.02	36.60 4.12 -0.02	39.49 4.51 -0.02	42.42 4.60 -2.73	45.67 4.71 -4.50	46.72 4.89 -3.91	47.90 4.76 -5.98	49.47 4.88 -6.17	50.99 4.97 -6.88	47.91 4.68 -6.66	42.78 4.59 -3.14	38.55 4.45 -0.16	40.20 4.56 0.00	35.69 3.99 0.00	32.96 3.61 0.00	30.39 3.28 0.00
RAVENSWOOD_GT3_4 24251	26.55 2.61 0.00	24.58 2.21 0.00	22.92 2.05 0.00	21.58 1.71 0.00	22.45 1.83 0.00	24.09 2.11 0.00	28.44 2.80 0.00	32.28 3.43 0.00	34.69 3.85 -0.02	36.60 4.12 -0.02	39.49 4.51 -0.02	42.42 4.60 -2.73	45.67 4.71 -4.50	46.72 4.89 -3.91	47.90 4.76 -5.98	49.47 4.88 -6.17	50.99 4.97 -6.88	47.91 4.68 -6.66	42.78 4.59 -3.14	38.55 4.45 -0.16	40.20 4.56 0.00	35.69 3.99 0.00	32.96 3.61 0.00	30.39 3.28 0.00
RAVENSWOOD_GT_1 23729	26.63 2.68 -0.01	24.68 2.30 -0.01	22.99 2.11 -0.01	21.66 1.79 0.00	22.51 1.90 0.00	24.18 2.20 0.00	28.54 2.90 0.00	32.34 3.49 0.00	34.79 3.95 0.00	36.74 4.25 -0.03	39.64 4.65 -0.03	42.53 4.70 -2.73	45.70 4.74 -4.50	46.76 4.93 -3.91	47.94 4.80 -5.98	49.54 4.96 -6.17	51.07 5.05 -6.88	47.95 4.72 -6.66	42.82 4.63 -3.14	38.67 4.55 -0.16	40.31 4.67 0.00	35.79 4.09 -0.01	33.05 3.70 -0.01	30.48 3.36 -0.01
RAVENSWOOD_GT_10 24258	26.51 2.56 0.00	24.54 2.17 0.00	22.88 2.00 0.00	21.56 1.69 0.00	22.41 1.79 0.00	24.05 2.07 0.00	28.41 2.77 0.00	32.22 3.37 0.00	34.63 3.79 -0.02	36.53 4.06 -0.02	39.42 4.44 -0.02	42.35 4.53 -2.73	45.59 4.63 -4.50	46.65 4.82 -3.91	47.83 4.68 -5.98	49.39 4.80 -6.17	50.91 4.89 -6.88	47.84 4.61 -6.66	42.71 4.52 -3.14	38.49 4.38 -0.16	40.13 4.49 0.00	35.63 3.93 0.00	32.90 3.55 0.00	30.34 3.22 0.00
RAVENSWOOD_GT_11 24259	26.51 2.56 0.00	24.54 2.17 0.00	22.88 2.00 0.00	21.56 1.69 0.00	22.41 1.79 0.00	24.05 2.07 0.00	28.41 2.77 0.00	32.22 3.37 0.00	34.63 3.79 -0.02	36.53 4.06 -0.02	39.42 4.44 -0.02	42.35 4.53 -2.73	45.59 4.63 -4.50	46.65 4.82 -3.91	47.83 4.68 -5.98	49.39 4.80 -6.17	50.91 4.89 -6.88	47.84 4.61 -6.66	42.71 4.52 -3.14	38.49 4.38 -0.16	40.13 4.49 0.00	35.63 3.93 0.00	32.90 3.55 0.00	30.34 3.22 0.00
RAVENSWOOD_GT_4 24252	26.48 2.54 0.00	24.53 2.17 0.00	22.86 1.98 0.00	21.54 1.67 0.00	22.39 1.77 0.00	24.04 2.07 0.00	28.39 2.75 0.00	32.22 3.37 0.00	34.63 3.79 -0.02	36.53 4.06 -0.01	39.42 4.44 -0.01	42.35 4.53 -2.73	45.59 4.63 -4.50	46.65 4.82 -3.91	47.83 4.68 -5.98	49.39 4.80 -6.17	50.91 4.89 -6.88	47.84 4.61 -6.66	42.71 4.52 -3.14	38.49 4.38 -0.15	40.13 4.49 0.00	35.62 3.93 0.00	32.87 3.52 0.00	30.33 3.22 0.00
RAVENSWOOD_GT_5 24254	26.48 2.54 0.00	24.53 2.17 0.00	22.86 1.98 0.00	21.54 1.67 0.00	22.39 1.77 0.00	24.04 2.07 0.00	28.39 2.75 0.00	32.22 3.37 0.00	34.63 3.79 -0.02	36.53 4.06 -0.01	39.42 4.44 -0.01	42.35 4.53 -2.73	45.59 4.63 -4.50	46.65 4.82 -3.91	47.83 4.68 -5.98	49.39 4.80 -6.17	50.91 4.89 -6.88	47.84 4.61 -6.66	42.71 4.52 -3.14	38.49 4.38 -0.15	40.13 4.49 0.00	35.62 3.93 0.00	32.87 3.52 0.00	30.33 3.22 0.00
RAVENSWOOD_GT_6 24253	26.48 2.54 0.00	24.53 2.17 0.00	22.86 1.98 0.00	21.54 1.67 0.00	22.39 1.77 0.00	24.04 2.07 0.00	28.39 2.75 0.00	32.22 3.37 0.00	34.63 3.79 -0.02	36.53 4.06 -0.01	39.42 4.44 -0.01	42.35 4.53 -2.73	45.59 4.63 -4.50	46.65 4.82 -3.91	47.83 4.68 -5.98	49.39 4.80 -6.17	50.91 4.89 -6.88	47.84 4.61 -6.66	42.71 4.52 -3.14	38.49 4.38 -0.15	40.13 4.49 0.00	35.62 3.93 0.00	32.87 3.52 0.00	30.33 3.22 0.00
RAVENSWOOD_GT_7 24255	26.48 2.54 0.00	24.53 2.17 0.00	22.86 1.98 0.00	21.54 1.67 0.00	22.39 1.77 0.00	24.04 2.07 0.00	28.39 2.75 0.00	32.22 3.37 0.00	34.63 3.79 -0.02	36.53 4.06 -0.01	39.42 4.44 -0.01	42.35 4.53 -2.73	45.59 4.63 -4.50	46.65 4.82 -3.91	47.83 4.68 -5.98	49.39 4.80 -6.17	50.91 4.89 -6.88	47.84 4.61 -6.66	42.71 4.52 -3.14	38.49 4.38 -0.15	40.13 4.49 0.00	35.62 3.93 0.00	32.87 3.52 0.00	30.33 3.22 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	26.51 2.56 0.00	24.54 2.17 0.00	22.88 2.00 0.00	21.56 1.69 0.00	22.41 1.79 0.00	24.05 2.07 0.00	28.41 2.77 0.00	32.22 3.37 0.00	34.63 3.79 -0.02	36.53 4.06 -0.02	39.42 4.44 -0.02	42.35 4.53 -2.73	45.59 4.63 -4.50	46.65 4.82 -3.91	47.83 4.68 -5.98	49.39 4.80 -6.17	50.91 4.89 -6.88	47.84 4.61 -6.66	42.71 4.52 -3.14	38.49 4.38 -0.16	40.13 4.49 0.00	35.63 3.93 0.00	32.90 3.55 0.00	30.34 3.22 0.00
RAVENSWOOD_GT_9 24257	26.51 2.56 0.00	24.54 2.17 0.00	22.88 2.00 0.00	21.56 1.69 0.00	22.41 1.79 0.00	24.05 2.07 0.00	28.41 2.77 0.00	32.22 3.37 0.00	34.63 3.79 -0.02	36.53 4.06 -0.02	39.42 4.44 -0.02	42.35 4.53 -2.73	45.59 4.63 -4.50	46.65 4.82 -3.91	47.83 4.68 -5.98	49.39 4.80 -6.17	50.91 4.89 -6.88	47.84 4.61 -6.66	42.71 4.52 -3.14	38.49 4.38 -0.16	40.13 4.49 0.00	35.63 3.93 0.00	32.90 3.55 0.00	30.34 3.22 0.00
RAVENSWOOD___1 23533	26.63 2.68 -0.01	24.65 2.28 0.00	22.99 2.11 0.00	21.64 1.77 0.00	22.51 1.90 0.00	24.16 2.18 0.00	28.52 2.87 0.00	32.31 3.46 0.00	34.76 3.92 -0.02	36.71 4.22 -0.03	39.60 4.61 -0.03	42.45 4.63 -2.73	45.67 4.71 -4.50	46.72 4.89 -3.91	47.90 4.76 -5.98	49.50 4.92 -6.17	51.03 5.01 -6.88	47.91 4.68 -6.66	42.78 4.59 -3.14	38.63 4.52 -0.16	40.27 4.63 0.00	35.79 4.09 -0.01	33.02 3.67 -0.01	30.48 3.36 -0.01
RAVENSWOOD___2 23534	26.56 2.61 -0.01	24.61 2.24 0.00	22.95 2.07 0.00	21.60 1.73 0.00	22.45 1.83 0.00	24.12 2.13 0.00	28.47 2.82 0.00	32.25 3.40 0.00	34.69 3.85 -0.02	36.61 4.12 -0.03	39.43 4.44 -0.03	42.17 4.35 -2.73	45.37 4.41 -4.50	46.42 4.59 -3.91	47.57 4.42 -5.98	49.16 4.57 -6.17	50.68 4.66 -6.88	47.58 4.35 -6.66	42.47 4.27 -3.14	38.52 4.41 -0.16	40.13 4.49 0.00	35.70 3.99 -0.01	32.96 3.61 -0.01	30.42 3.31 -0.01
RAVENSWOOD___3 23535	26.51 2.56 0.00	24.56 2.19 0.00	22.88 2.00 0.00	21.56 1.69 0.00	22.41 1.79 0.00	24.07 2.09 0.00	28.41 2.77 0.00	32.22 3.37 0.00	34.63 3.79 -0.02	36.57 4.09 -0.02	39.42 4.44 -0.02	42.35 4.53 -2.73	45.59 4.63 -4.50	46.65 4.82 -3.91	47.83 4.68 -5.98	49.39 4.80 -6.17	50.91 4.89 -6.88	47.84 4.61 -6.66	42.71 4.52 -3.14	38.49 4.38 -0.16	40.17 4.53 0.00	35.63 3.93 0.00	32.90 3.55 0.00	30.34 3.22 0.00
RAVENSWOOD___4 23820	26.61 2.66 0.00	24.65 2.28 0.00	22.97 2.09 0.00	21.64 1.77 0.00	22.49 1.88 0.00	24.14 2.16 0.00	28.49 2.85 0.00	32.28 3.43 0.00	34.76 3.92 -0.02	36.67 4.19 -0.03	39.53 4.54 -0.02	42.42 4.60 -2.73	45.63 4.67 -4.50	46.69 4.85 -3.91	47.87 4.72 -5.98	49.43 4.84 -6.17	50.95 4.93 -6.88	47.88 4.65 -6.66	42.75 4.55 -3.14	38.59 4.48 -0.16	40.24 4.60 0.00	35.76 4.06 0.00	33.02 3.67 0.00	30.45 3.33 -0.01
RCPL_TRUST___DRP 24196	26.51 2.56 0.00	24.54 2.17 0.00	22.88 2.00 0.00	21.56 1.69 0.00	22.41 1.79 0.00	24.07 2.09 0.00	28.41 2.77 0.00	32.25 3.40 0.00	34.66 3.82 -0.02	36.60 4.12 -0.02	39.49 4.51 -0.02	42.38 4.56 -2.73	45.63 4.67 -4.50	46.69 4.85 -3.91	47.87 4.72 -5.98	49.47 4.88 -6.17	50.99 4.97 -6.88	47.88 4.65 -6.66	42.75 4.55 -3.14	38.52 4.41 -0.16	40.17 4.53 0.00	35.66 3.96 0.00	32.90 3.55 0.00	30.34 3.22 0.00

RENSSELAER___COGEN 23796	25.24 1.29 0.00	23.44 1.07 0.00	21.94 1.06 0.00	20.77 0.90 0.00	21.61 0.99 0.00	23.01 1.03 0.00	26.56 0.92 0.00	29.89 1.04 0.00	31.90 1.08 0.00	33.53 1.07 0.00	36.05 1.09 0.00	36.23 1.02 -0.12	37.83 1.17 -0.21	39.27 1.18 -0.18	38.59 1.15 -0.27	39.93 1.23 -0.28	40.67 1.21 -0.31	38.05 1.17 -0.30	36.32 1.12 -0.14	34.98 1.02 -0.01	36.85 1.21 0.00	32.68 0.98 0.00	30.32 0.97 0.00	28.27 1.16 0.00
REVERE_CPPR_DRP 24186	24.73 0.79 0.00	23.10 0.74 0.00	21.48 0.61 0.00	20.51 0.64 0.00	21.30 0.68 0.00	22.75 0.77 0.00	26.64 1.00 0.00	30.06 1.21 0.00	32.21 1.39 0.00	33.95 1.49 0.00	36.64 1.68 0.00	36.74 1.65 0.00	38.10 1.64 0.00	39.62 1.71 0.00	38.88 1.71 0.00	40.18 1.77 0.00	40.94 1.80 0.00	38.22 1.65 0.00	36.63 1.58 0.00	35.48 1.53 0.00	37.31 1.68 0.00	33.16 1.46 0.00	30.61 1.26 0.00	28.06 0.95 0.00
RIVERBAY___ 323610	26.65 2.70 -0.01	24.72 2.35 0.00	23.05 2.17 0.00	21.74 1.87 0.00	22.60 1.98 0.00	24.27 2.29 0.00	28.57 2.92 0.00	32.19 3.34 0.00	34.65 3.82 -0.01	36.56 4.09 -0.01	39.48 4.51 -0.01	42.38 4.56 -2.73	45.55 4.59 -4.50	46.65 4.82 -3.91	47.83 4.68 -5.98	49.43 4.84 -6.17	50.99 4.97 -6.88	47.84 4.61 -6.66	42.71 4.52 -3.14	38.56 4.45 -0.16	40.20 4.56 0.00	35.79 4.09 -0.01	33.02 3.67 -0.01	30.48 3.36 -0.01
ROCHESTER_9_IC 23652	24.28 0.34 0.00	22.93 0.56 0.00	21.48 0.61 0.00	20.47 0.60 0.00	21.30 0.68 0.00	22.64 0.66 0.00	26.41 0.77 0.00	29.46 0.61 0.00	31.50 0.68 0.00	33.30 0.84 0.00	36.01 1.05 0.00	36.21 1.12 0.00	37.44 0.98 0.00	39.03 1.29 0.18	38.11 1.30 0.35	39.65 1.27 0.03	40.39 1.25 0.00	37.49 0.91 0.00	36.14 1.09 0.00	34.94 0.99 0.00	36.35 0.71 0.00	32.71 1.01 0.00	30.46 1.12 0.00	27.95 0.84 0.00
ROSETON___1 23587	25.96 2.01 0.00	24.07 1.70 0.00	22.46 1.59 0.00	21.20 1.33 0.00	22.04 1.42 0.00	23.63 1.65 0.00	27.80 2.15 0.00	31.47 2.62 0.00	33.72 2.90 0.00	35.58 3.12 0.00	38.35 3.39 0.00	40.80 3.47 -2.24	43.76 3.61 -3.69	44.88 3.75 -3.21	45.75 3.68 -4.90	47.28 3.80 -5.06	48.66 3.88 -5.64	45.65 3.62 -5.46	41.16 3.54 -2.57	37.47 3.39 -0.13	39.17 3.53 0.00	34.74 3.04 0.00	32.08 2.73 0.00	29.63 2.52 0.00
ROSETON___2 23588	25.96 2.01 0.00	24.07 1.70 0.00	22.46 1.59 0.00	21.20 1.33 0.00	22.04 1.42 0.00	23.63 1.65 0.00	27.80 2.15 0.00	31.47 2.62 0.00	33.72 2.90 0.00	35.58 3.12 0.00	38.35 3.39 0.00	40.80 3.47 -2.24	43.76 3.61 -3.69	44.88 3.75 -3.21	45.75 3.68 -4.90	47.28 3.80 -5.06	48.66 3.88 -5.64	45.65 3.62 -5.46	41.16 3.54 -2.57	37.47 3.39 -0.13	39.17 3.53 0.00	34.74 3.04 0.00	32.08 2.73 0.00	29.63 2.52 0.00
RUSSELL___1 23602	24.66 0.72 0.00	23.26 0.90 0.00	21.79 0.92 0.00	20.81 0.93 0.00	21.65 1.03 0.00	23.04 1.06 0.00	26.95 1.31 0.00	30.20 1.36 0.00	32.36 1.54 0.00	34.18 1.72 0.00	37.02 2.06 0.00	37.19 2.11 0.00	38.43 1.97 0.00	40.01 2.27 0.18	39.04 2.23 0.35	40.61 2.23 0.03	41.45 2.31 0.00	38.51 1.94 0.00	37.15 2.10 0.00	36.02 2.07 0.00	37.42 1.78 0.00	33.66 1.97 0.00	31.26 1.91 0.00	28.54 1.44 0.00
RUSSELL___2 23532	24.66 0.72 0.00	23.26 0.90 0.00	21.79 0.92 0.00	20.81 0.93 0.00	21.65 1.03 0.00	23.04 1.06 0.00	26.95 1.31 0.00	30.20 1.36 0.00	32.36 1.54 0.00	34.18 1.72 0.00	37.02 2.06 0.00	37.19 2.11 0.00	38.43 1.97 0.00	40.01 2.27 0.18	39.04 2.23 0.35	40.61 2.23 0.03	41.45 2.31 0.00	38.51 1.94 0.00	37.15 2.10 0.00	36.02 2.07 0.00	37.42 1.78 0.00	33.66 1.97 0.00	31.26 1.91 0.00	28.54 1.44 0.00
RUSSELL___3 23549	24.30 0.36 0.00	22.95 0.58 0.00	21.50 0.63 0.00	20.51 0.64 0.00	21.34 0.72 0.00	22.66 0.68 0.00	26.49 0.84 0.00	29.57 0.72 0.00	31.62 0.80 0.00	33.37 0.91 0.00	36.08 1.12 0.00	36.32 1.23 0.00	37.52 1.06 0.00	39.06 1.33 0.18	38.15 1.34 0.35	39.69 1.31 0.03	40.47 1.33 0.00	37.63 1.06 0.00	36.31 1.26 0.00	35.14 1.19 0.00	36.53 0.89 0.00	32.90 1.20 0.00	30.61 1.26 0.00	28.03 0.92 0.00
RUSSELL___4 23556	24.64 0.69 0.00	23.26 0.90 0.00	21.79 0.92 0.00	20.81 0.93 0.00	21.65 1.03 0.00	23.01 1.03 0.00	26.92 1.28 0.00	30.20 1.36 0.00	32.36 1.54 0.00	34.15 1.69 0.00	36.99 2.03 0.00	37.19 2.11 0.00	38.43 1.97 0.00	40.01 2.27 0.18	39.04 2.23 0.35	40.61 2.23 0.03	41.41 2.27 0.00	38.51 1.94 0.00	37.12 2.07 0.00	35.99 2.04 0.00	37.42 1.78 0.00	33.63 1.93 0.00	31.23 1.88 0.00	28.54 1.44 0.00
RUSSELL___STATION 23914	24.30 0.36 0.00	22.95 0.58 0.00	21.50 0.63 0.00	20.51 0.64 0.00	21.34 0.72 0.00	22.66 0.68 0.00	26.49 0.84 0.00	29.57 0.72 0.00	31.62 0.80 0.00	33.37 0.91 0.00	36.08 1.12 0.00	36.32 1.23 0.00	37.52 1.06 0.00	39.06 1.33 0.18	38.15 1.34 0.35	39.69 1.31 0.03	40.47 1.33 0.00	37.63 1.06 0.00	36.31 1.26 0.00	35.14 1.19 0.00	36.53 0.89 0.00	32.90 1.20 0.00	30.61 1.26 0.00	28.03 0.92 0.00
S SALMON___HYD 24043	23.85 -0.10 0.00	22.30 -0.07 0.00	20.75 -0.12 0.00	19.81 -0.06 0.00	20.58 -0.04 0.00	21.98 0.00 0.00	25.69 0.05 0.00	28.96 0.12 0.00	31.01 0.19 0.00	32.72 0.26 0.00	35.28 0.31 0.00	35.40 0.32 0.00	36.72 0.26 0.00	38.07 0.15 0.00	37.32 0.15 0.00	38.57 0.15 0.00	39.33 0.20 0.00	36.72 0.15 0.00	35.23 0.18 0.00	34.26 0.30 0.00	36.00 0.36 0.00	32.05 0.35 0.00	29.58 0.23 0.00	27.11 0.00 0.00
SELKIRK___I 23801	24.97 1.03 0.00	23.22 0.85 0.00	21.69 0.81 0.00	20.55 0.68 0.00	21.36 0.74 0.00	22.79 0.81 0.00	26.54 0.90 0.00	29.89 1.04 0.00	31.87 1.05 0.00	33.56 1.10 0.00	36.11 1.15 0.00	36.21 1.12 0.00	37.70 1.24 0.00	39.17 1.25 0.00	38.39 1.22 0.00	39.72 1.31 0.00	40.43 1.29 0.00	37.82 1.24 0.00	36.24 1.19 0.00	35.07 1.12 0.00	36.89 1.25 0.00	32.71 1.01 0.00	30.32 0.97 0.00	28.22 1.11 0.00
SELKIRK___II 23799	25.14 1.20 0.00	23.35 0.98 0.00	21.86 0.98 0.00	20.69 0.82 0.00	21.50 0.89 0.00	22.95 0.97 0.00	26.64 1.00 0.00	29.97 1.12 0.00	31.87 1.05 0.00	33.47 1.01 0.00	35.94 0.98 0.00	36.04 0.95 0.00	37.52 1.06 0.00	38.98 1.06 0.00	38.21 1.04 0.00	39.53 1.11 0.00	40.23 1.09 0.00	37.63 1.06 0.00	36.07 1.02 0.00	34.90 0.95 0.00	36.71 1.07 0.00	32.55 0.86 0.00	30.26 0.91 0.00	28.22 1.11 0.00
SENECA OSWGO___HYD 24041	23.78 -0.17 0.00	22.23 -0.13 0.00	20.75 -0.12 0.00	19.75 -0.12 0.00	20.52 -0.10 0.00	21.89 -0.09 0.00	25.59 -0.05 0.00	28.79 -0.06 0.00	30.79 -0.03 0.00	32.49 0.03 0.00	35.03 0.07 0.00	35.23 0.14 0.00	36.53 0.07 0.00	38.03 0.11 0.00	37.28 0.11 0.00	38.53 0.12 0.00	39.25 0.12 0.00	36.64 0.07 0.00	35.16 0.11 0.00	34.05 0.10 0.00	35.75 0.11 0.00	31.82 0.13 0.00	29.47 0.12 0.00	27.08 -0.03 0.00
SENECA___ENERGY 23797	23.94 0.00 0.00	22.50 0.14 0.00	21.02 0.15 0.00	20.03 0.16 0.00	20.80 0.19 0.00	22.16 0.18 0.00	25.95 0.31 0.00	29.14 0.29 0.00	31.16 0.34 0.00	32.91 0.45 0.00	35.56 0.59 0.00	35.72 0.63 0.00	37.01 0.55 0.00	38.60 0.68 0.00	37.84 0.67 0.00	39.03 0.61 0.00	39.80 0.66 0.00	37.05 0.47 0.00	35.68 0.63 0.00	34.56 0.61 0.00	36.14 0.50 0.00	32.27 0.57 0.00	29.91 0.56 0.00	27.38 0.27 0.00

SHOEMAKER___GT 23640	25.83 1.89 0.00	24.00 1.63 0.00	22.38 1.50 0.00	21.16 1.29 0.00	22.02 1.40 0.00	23.56 1.58 0.00	27.72 2.08 0.00	31.36 2.51 0.00	33.60 2.78 0.00	35.48 3.02 0.00	38.32 3.36 0.00	40.63 3.44 -2.10	43.57 3.65 -3.46	44.72 3.79 -3.01	45.48 3.72 -4.60	47.04 3.88 -4.75	48.38 3.95 -5.30	45.39 3.69 -5.12	41.04 3.58 -2.42	37.50 3.43 -0.12	39.20 3.56 0.00	34.77 3.07 0.00	32.05 2.70 0.00	29.55 2.44 0.00
SHOREHAM_IC_1 23715	26.39 2.44 0.00	24.47 2.10 0.00	22.82 1.94 0.00	21.28 1.41 0.00	22.12 1.50 0.00	23.83 1.85 0.00	27.87 2.23 0.00	31.99 3.14 0.00	34.97 4.13 -0.02	36.68 4.22 0.00	39.37 4.41 0.00	42.35 4.53 -2.73	45.26 4.30 -4.50	46.30 4.47 -3.92	47.75 4.61 -5.98	49.77 5.18 -6.17	51.36 5.32 -6.90	47.98 4.75 -6.66	43.08 4.87 -3.16	41.55 4.79 -2.81	40.69 5.03 -0.02	41.07 4.47 -4.90	36.36 4.02 -2.99	31.10 3.66 -0.33
SHOREHAM_IC_2 23716	26.39 2.44 0.00	24.47 2.10 0.00	22.82 1.94 0.00	21.28 1.41 0.00	22.12 1.50 0.00	23.83 1.85 0.00	27.87 2.23 0.00	31.99 3.14 0.00	34.97 4.13 -0.02	36.68 4.22 0.00	39.37 4.41 0.00	42.35 4.53 -2.73	45.26 4.30 -4.50	46.30 4.47 -3.92	47.75 4.61 -5.98	49.77 5.18 -6.17	51.36 5.32 -6.90	47.98 4.75 -6.66	43.08 4.87 -3.16	41.55 4.79 -2.81	40.69 5.03 -0.02	41.07 4.47 -4.90	36.36 4.02 -2.99	31.10 3.66 -0.33
SISSONVILLE____ 23735	23.13 -0.81 0.00	21.92 -0.45 0.00	20.27 -0.61 0.00	19.52 -0.36 0.00	20.21 -0.41 0.00	21.54 -0.44 0.00	24.85 -0.80 0.00	28.24 -0.61 0.00	29.99 -0.83 0.00	31.19 -1.27 0.00	33.39 -1.57 0.00	32.95 -2.14 0.00	34.31 -2.15 0.00	35.57 -2.35 0.00	34.90 -2.27 0.00	36.07 -2.34 0.00	36.52 -2.62 0.00	34.56 -2.01 0.00	32.67 -2.38 0.00	31.98 -1.97 0.00	33.71 -1.93 0.00	30.49 -1.20 0.00	28.17 -1.17 0.00	25.56 -1.54 0.00
SITHE_IND_GS1 24169	23.30 -0.65 0.00	21.83 -0.54 0.00	20.37 -0.50 0.00	19.40 -0.48 0.00	20.14 -0.47 0.00	21.48 -0.50 0.00	25.03 -0.62 0.00	28.16 -0.69 0.00	30.08 -0.74 0.00	31.71 -0.75 0.00	34.19 -0.77 0.00	34.35 -0.74 0.00	35.62 -0.84 0.00	37.08 -0.83 0.00	36.35 -0.82 0.00	37.57 -0.85 0.00	38.28 -0.86 0.00	35.73 -0.84 0.00	34.31 -0.74 0.00	33.20 -0.75 0.00	34.82 -0.82 0.00	31.03 -0.67 0.00	28.76 -0.59 0.00	26.48 -0.62 0.00
SITHE_IND_GS2 24170	23.30 -0.65 0.00	21.83 -0.54 0.00	20.37 -0.50 0.00	19.40 -0.48 0.00	20.14 -0.47 0.00	21.48 -0.50 0.00	25.03 -0.62 0.00	28.16 -0.69 0.00	30.08 -0.74 0.00	31.71 -0.75 0.00	34.19 -0.77 0.00	34.35 -0.74 0.00	35.62 -0.84 0.00	37.08 -0.83 0.00	36.35 -0.82 0.00	37.57 -0.85 0.00	38.28 -0.86 0.00	35.73 -0.84 0.00	34.31 -0.74 0.00	33.20 -0.75 0.00	34.82 -0.82 0.00	31.03 -0.67 0.00	28.76 -0.59 0.00	26.48 -0.62 0.00
SITHE_IND_GS3 24171	23.30 -0.65 0.00	21.83 -0.54 0.00	20.37 -0.50 0.00	19.40 -0.48 0.00	20.14 -0.47 0.00	21.48 -0.50 0.00	25.03 -0.62 0.00	28.16 -0.69 0.00	30.08 -0.74 0.00	31.71 -0.75 0.00	34.19 -0.77 0.00	34.35 -0.74 0.00	35.62 -0.84 0.00	37.08 -0.83 0.00	36.35 -0.82 0.00	37.57 -0.85 0.00	38.28 -0.86 0.00	35.73 -0.84 0.00	34.31 -0.74 0.00	33.20 -0.75 0.00	34.82 -0.82 0.00	31.03 -0.67 0.00	28.76 -0.59 0.00	26.48 -0.62 0.00
SITHE_IND_GS4 24172	23.30 -0.65 0.00	21.83 -0.54 0.00	20.37 -0.50 0.00	19.40 -0.48 0.00	20.14 -0.47 0.00	21.48 -0.50 0.00	25.03 -0.62 0.00	28.16 -0.69 0.00	30.08 -0.74 0.00	31.71 -0.75 0.00	34.19 -0.77 0.00	34.35 -0.74 0.00	35.62 -0.84 0.00	37.08 -0.83 0.00	36.35 -0.82 0.00	37.57 -0.85 0.00	38.28 -0.86 0.00	35.73 -0.84 0.00	34.31 -0.74 0.00	33.20 -0.75 0.00	34.82 -0.82 0.00	31.03 -0.67 0.00	28.76 -0.59 0.00	26.48 -0.62 0.00
SITHE___BATAVIA 24024	24.21 0.26 0.00	23.04 0.67 0.00	21.61 0.73 0.00	20.67 0.80 0.00	21.50 0.89 0.00	22.70 0.72 0.00	26.49 0.84 0.00	29.20 0.35 0.00	31.04 0.22 0.00	32.72 0.26 0.00	35.38 0.42 0.00	35.62 0.53 0.00	36.68 0.22 0.00	40.19 0.57 -1.71	37.96 0.52 -0.27	39.06 0.38 -0.26	39.41 0.28 0.00	36.61 0.04 0.00	35.44 0.39 0.00	34.32 0.37 0.00	35.43 -0.21 0.00	32.20 0.51 0.00	30.38 1.03 0.00	27.92 0.81 0.00
SITHE___INDEPEND 23800	23.30 -0.65 0.00	21.83 -0.54 0.00	20.37 -0.50 0.00	19.40 -0.48 0.00	20.14 -0.47 0.00	21.48 -0.50 0.00	25.03 -0.62 0.00	28.16 -0.69 0.00	30.08 -0.74 0.00	31.71 -0.75 0.00	34.19 -0.77 0.00	34.35 -0.74 0.00	35.62 -0.84 0.00	37.08 -0.83 0.00	36.35 -0.82 0.00	37.57 -0.85 0.00	38.28 -0.86 0.00	35.73 -0.84 0.00	34.31 -0.74 0.00	33.20 -0.75 0.00	34.82 -0.82 0.00	31.03 -0.67 0.00	28.76 -0.59 0.00	26.48 -0.62 0.00
SITHE___MASSENA 23902	22.94 -1.00 0.00	21.70 -0.67 0.00	20.12 -0.75 0.00	19.34 -0.54 0.00	20.00 -0.62 0.00	21.30 -0.68 0.00	24.57 -1.08 0.00	27.78 -1.07 0.00	29.59 -1.23 0.00	30.84 -1.62 0.00	33.00 -1.96 0.00	33.02 -2.07 0.00	34.38 -2.08 0.00	35.76 -2.16 0.00	35.05 -2.12 0.00	36.19 -2.23 0.00	36.83 -2.31 0.00	34.56 -2.01 0.00	32.74 -2.31 0.00	31.88 -2.07 0.00	33.57 -2.07 0.00	30.15 -1.55 0.00	27.94 -1.41 0.00	25.56 -1.54 0.00
SITHE___OGDNSBRG 24021	23.13 -0.81 0.00	21.92 -0.45 0.00	20.27 -0.61 0.00	19.53 -0.34 0.00	20.21 -0.41 0.00	21.54 -0.44 0.00	24.82 -0.82 0.00	28.16 -0.69 0.00	29.99 -0.83 0.00	31.19 -1.27 0.00	33.39 -1.57 0.00	33.26 -1.83 0.00	34.64 -1.82 0.00	35.98 -1.93 0.00	35.31 -1.86 0.00	36.46 -1.96 0.00	37.18 -1.96 0.00	34.96 -1.61 0.00	33.05 -2.00 0.00	32.22 -1.73 0.00	34.00 -1.64 0.00	30.62 -1.08 0.00	28.29 -1.06 0.00	25.75 -1.35 0.00
SITHE___STERLING 23777	24.52 0.57 0.00	22.93 0.56 0.00	21.33 0.46 0.00	20.33 0.46 0.00	21.13 0.52 0.00	22.55 0.57 0.00	26.39 0.74 0.00	29.77 0.92 0.00	31.87 1.05 0.00	33.60 1.14 0.00	36.29 1.33 0.00	36.39 1.30 0.00	37.73 1.28 0.00	39.28 1.36 0.00	38.50 1.34 0.00	39.80 1.38 0.00	40.59 1.45 0.00	37.85 1.28 0.00	36.31 1.26 0.00	35.17 1.22 0.00	36.96 1.32 0.00	32.84 1.14 0.00	30.35 1.00 0.00	27.86 0.76 0.00
SOUTH CAIRO___GT 23612	25.91 1.96 0.00	24.07 1.70 0.00	22.46 1.59 0.00	21.28 1.41 0.00	22.14 1.53 0.00	23.70 1.72 0.00	27.75 2.10 0.00	31.24 2.39 0.00	33.35 2.53 0.00	35.12 2.66 0.00	37.83 2.87 0.00	39.17 2.95 -1.13	41.75 3.43 -1.87	43.07 3.53 -1.62	43.10 3.46 -2.48	44.70 3.73 -2.56	45.79 3.80 -2.85	42.88 3.55 -2.76	39.68 3.33 -1.30	37.21 3.19 -0.07	39.09 3.46 0.00	34.61 2.91 0.00	31.84 2.49 0.00	29.52 2.41 0.00
SOUTH HAMPTN___IC 23720	26.94 2.99 0.00	24.96 2.59 0.00	23.27 2.40 0.00	21.70 1.83 0.00	22.53 1.92 0.00	24.29 2.31 0.00	28.44 2.80 0.00	32.66 3.81 0.00	35.84 4.99 -0.02	37.49 5.03 0.00	40.31 5.35 0.00	43.36 5.54 -2.73	46.40 5.43 -4.50	47.56 5.73 -3.92	48.98 5.84 -5.98	51.35 6.76 -6.17	53.01 6.97 -6.90	49.60 6.36 -6.66	44.56 6.35 -3.16	42.94 6.18 -2.81	42.07 6.41 -0.02	42.27 5.67 -4.90	37.36 5.02 -2.99	31.91 4.47 -0.33
SOUTHOLD___IC 23719	28.66 4.72 0.00	26.57 4.20 0.00	24.74 3.86 0.00	23.09 3.22 0.00	23.98 3.36 0.00	25.80 3.82 0.00	30.26 4.61 0.00	34.62 5.77 0.00	38.21 7.37 -0.02	39.15 6.69 0.00	42.23 7.27 0.00	45.51 7.69 -2.73	48.77 7.80 -4.50	50.14 8.31 -3.92	51.58 8.44 -5.98	55.42 10.83 -6.17	57.16 11.12 -6.90	53.69 10.46 -6.66	48.38 10.16 -3.16	46.57 9.81 -2.81	45.82 10.16 -0.02	45.47 8.87 -4.90	40.18 7.83 -2.99	34.19 6.75 -0.33

ST LAWRENCE____ 23600	22.89 -1.05 0.00	21.54 -0.83 0.00	20.02 -0.86 0.00	19.20 -0.68 0.00	19.86 -0.76 0.00	21.15 -0.84 0.00	24.52 -1.13 0.00	27.58 -1.27 0.00	29.41 -1.42 0.00	30.77 -1.69 0.00	33.00 -1.96 0.00	33.05 -2.04 0.00	34.38 -2.08 0.00	35.76 -2.16 0.00	35.05 -2.12 0.00	36.23 -2.19 0.00	36.87 -2.27 0.00	34.52 -2.05 0.00	32.81 -2.24 0.00	31.91 -2.04 0.00	33.57 -2.07 0.00	29.99 -1.71 0.00	27.76 -1.59 0.00	25.56 -1.54 0.00
STATION 5_MISC_HYD 23604	24.28 0.34 0.00	22.93 0.56 0.00	21.48 0.61 0.00	20.47 0.60 0.00	21.30 0.68 0.00	22.64 0.66 0.00	26.41 0.77 0.00	29.46 0.61 0.00	31.50 0.68 0.00	33.30 0.84 0.00	36.01 1.05 0.00	36.21 1.12 0.00	37.44 0.98 0.00	39.03 1.29 0.18	38.11 1.30 0.35	39.65 1.27 0.03	40.39 1.25 0.00	37.49 0.91 0.00	36.14 1.09 0.00	34.94 0.99 0.00	36.35 0.71 0.00	32.71 1.01 0.00	30.46 1.12 0.00	27.95 0.84 0.00
STEEL____WIND 323596	24.02 0.07 0.00	22.95 0.58 0.00	21.48 0.61 0.00	20.57 0.70 0.00	21.38 0.76 0.00	22.51 0.53 0.00	26.28 0.64 0.00	28.96 0.12 0.00	30.79 -0.03 0.00	32.43 -0.03 0.00	35.14 0.18 0.00	35.37 0.28 0.00	36.42 -0.04 0.00	43.59 0.30 -5.38	42.03 0.26 -4.60	39.35 0.12 -0.82	39.25 0.12 0.00	36.35 -0.22 0.00	35.30 0.25 0.00	34.16 0.20 0.00	35.21 -0.43 0.00	32.01 0.32 0.00	30.26 0.91 0.00	27.78 0.68 0.00
STEBEN_REC_LFGE 323667	24.52 0.57 0.00	23.22 0.85 0.00	21.71 0.84 0.00	20.73 0.85 0.00	21.59 0.97 0.00	22.90 0.92 0.00	26.87 1.23 0.00	30.06 1.21 0.00	33.10 2.28 0.00	35.02 2.56 0.00	37.93 2.97 0.00	38.18 3.09 0.00	39.41 2.95 0.00	41.89 3.19 -0.79	41.04 3.12 -0.75	40.47 1.88 -0.18	41.05 1.92 0.00	38.11 1.54 0.00	36.94 1.89 0.00	35.65 1.70 0.00	37.07 1.43 0.00	33.25 1.55 0.00	30.96 1.61 0.00	28.25 1.14 0.00
STONY____BROOK 24151	26.79 2.85 0.00	24.85 2.48 0.00	23.19 2.32 0.00	21.62 1.75 0.00	22.47 1.86 0.00	24.22 2.24 0.00	28.33 2.69 0.00	32.48 3.63 0.00	35.44 4.59 -0.02	37.23 4.77 0.00	40.00 5.04 0.00	42.94 5.12 -2.73	45.74 4.77 -4.50	46.80 4.97 -3.92	48.24 5.09 -5.98	50.16 5.57 -6.17	51.75 5.71 -6.90	48.28 5.05 -6.66	43.50 5.29 -3.16	41.96 5.19 -2.81	41.08 5.41 -0.02	41.48 4.88 -4.90	36.77 4.43 -2.99	31.51 4.06 -0.34
STURGEON_POOL_HYD 23609	26.00 2.06 0.00	24.18 1.81 0.00	22.55 1.67 0.00	21.34 1.47 0.00	22.23 1.61 0.00	23.72 1.74 0.00	27.92 2.28 0.00	31.56 2.71 0.00	33.69 2.87 0.00	35.55 3.09 0.00	38.49 3.53 0.00	40.28 3.72 -1.47	43.33 4.45 -2.42	44.65 4.62 -2.11	45.07 4.68 -3.22	46.69 4.96 -3.32	48.01 5.17 -3.71	45.02 4.86 -3.59	41.26 4.52 -1.69	38.35 4.31 -0.08	40.24 4.60 0.00	35.63 3.93 0.00	32.61 3.26 0.00	30.04 2.93 0.00
SYNERGY____BIOGAS 323694	24.21 0.26 0.00	23.04 0.67 0.00	21.61 0.73 0.00	20.67 0.80 0.00	21.50 0.89 0.00	22.70 0.72 0.00	26.49 0.84 0.00	29.20 0.35 0.00	31.04 0.22 0.00	32.72 0.26 0.00	35.38 0.42 0.00	35.62 0.53 0.00	36.68 0.22 0.00	40.19 0.57 -1.71	37.96 0.52 -0.27	39.06 0.38 -0.26	39.41 0.28 0.00	36.61 0.04 0.00	35.44 0.39 0.00	34.32 0.37 0.00	35.43 -0.21 0.00	32.20 0.51 0.00	30.38 1.03 0.00	27.92 0.81 0.00
SYRACUSE____ENERGY_ST1 323597	23.94 0.00 0.00	22.41 0.04 0.00	20.92 0.04 0.00	19.89 0.02 0.00	20.68 0.06 0.00	22.05 0.07 0.00	25.77 0.13 0.00	28.99 0.14 0.00	31.01 0.19 0.00	32.75 0.29 0.00	35.35 0.39 0.00	35.51 0.42 0.00	36.82 0.36 0.00	38.33 0.42 0.00	37.58 0.41 0.00	38.84 0.42 0.00	39.57 0.43 0.00	36.94 0.37 0.00	35.47 0.42 0.00	34.32 0.37 0.00	36.00 0.36 0.00	32.08 0.38 0.00	29.67 0.32 0.00	27.24 0.14 0.00
SYRACUSE____ENERGY_ST2 323598	23.94 0.00 0.00	22.41 0.04 0.00	20.92 0.04 0.00	19.89 0.02 0.00	20.68 0.06 0.00	22.05 0.07 0.00	25.77 0.13 0.00	28.99 0.14 0.00	31.01 0.19 0.00	32.75 0.29 0.00	35.35 0.39 0.00	35.51 0.42 0.00	36.82 0.36 0.00	38.33 0.42 0.00	37.58 0.41 0.00	38.84 0.42 0.00	39.57 0.43 0.00	36.94 0.37 0.00	35.47 0.42 0.00	34.32 0.37 0.00	36.00 0.36 0.00	32.08 0.38 0.00	29.67 0.32 0.00	27.24 0.14 0.00
SYRACUSE____POWER 24017	23.94 0.00 0.00	22.41 0.04 0.00	20.90 0.02 0.00	19.89 0.02 0.00	20.66 0.04 0.00	22.05 0.07 0.00	25.77 0.13 0.00	29.02 0.17 0.00	31.07 0.25 0.00	32.82 0.36 0.00	35.41 0.45 0.00	35.58 0.49 0.00	36.90 0.44 0.00	38.45 0.53 0.00	37.69 0.52 0.00	38.95 0.54 0.00	39.68 0.55 0.00	37.01 0.44 0.00	35.54 0.49 0.00	34.39 0.44 0.00	36.07 0.43 0.00	32.11 0.41 0.00	29.70 0.35 0.00	27.30 0.19 0.00
TRIGEN____CC 323695	26.48 2.54 0.00	24.61 2.24 0.00	23.01 2.13 0.00	21.50 1.63 0.00	22.35 1.73 0.00	24.05 2.07 0.00	28.18 2.54 0.00	32.08 3.23 0.00	34.70 3.85 -0.02	36.49 4.02 0.00	39.37 4.41 0.00	42.28 4.46 -2.74	45.26 4.30 -4.50	46.23 4.40 -3.92	47.60 4.46 -5.98	49.31 4.72 -6.17	50.89 4.85 -6.90	47.58 4.35 -6.66	42.74 4.52 -3.16	41.17 4.41 -2.81	40.19 4.53 -0.02	40.56 3.96 -4.90	35.95 3.58 -3.02	32.22 3.39 -1.73
UNION____PROCESSING_DRP 323587	23.92 -0.02 0.00	22.61 0.25 0.00	21.17 0.29 0.00	20.19 0.32 0.00	21.01 0.39 0.00	22.29 0.31 0.00	26.03 0.39 0.00	29.02 0.17 0.00	30.98 0.15 0.00	32.69 0.23 0.00	35.31 0.35 0.00	35.51 0.42 0.00	36.72 0.26 0.00	38.41 0.49 0.00	37.34 0.48 0.31	38.84 0.42 0.00	39.57 0.43 0.00	36.79 0.22 0.00	35.51 0.45 0.00	34.36 0.41 0.00	35.75 0.11 0.00	32.17 0.48 0.00	29.99 0.64 0.00	27.51 0.41 0.00
UPPER HUDSON____HYD 24058	25.36 1.41 0.00	23.51 1.14 0.00	21.98 1.11 0.00	20.81 0.93 0.00	21.67 1.05 0.00	23.12 1.14 0.00	26.98 1.33 0.00	30.23 1.38 0.00	32.49 1.66 0.00	33.92 1.46 0.00	36.29 1.33 0.00	36.47 1.09 -0.29	38.25 1.31 -0.48	39.54 1.21 -0.41	38.99 1.19 -0.63	40.14 1.07 -0.65	40.84 0.98 -0.73	38.30 1.02 -0.71	36.71 1.33 -0.33	35.09 1.12 -0.02	37.49 1.85 0.00	33.31 1.62 0.00	30.82 1.47 0.00	28.90 1.79 0.00
UPPER RAQUET____HYD 24056	23.13 -0.81 0.00	21.92 -0.45 0.00	20.27 -0.61 0.00	19.52 -0.36 0.00	20.21 -0.41 0.00	21.54 -0.44 0.00	24.85 -0.80 0.00	28.24 -0.61 0.00	29.99 -0.83 0.00	31.19 -1.27 0.00	33.39 -1.57 0.00	32.95 -2.14 0.00	34.31 -2.15 0.00	35.57 -2.35 0.00	34.90 -2.27 0.00	36.07 -2.34 0.00	36.52 -2.62 0.00	34.56 -2.01 0.00	32.67 -2.38 0.00	31.98 -1.97 0.00	33.71 -1.93 0.00	30.49 -1.20 0.00	28.17 -1.17 0.00	25.56 -1.54 0.00
VISCHER____FERRY HYD 24020	25.55 1.60 0.00	23.71 1.34 0.00	22.17 1.29 0.00	20.98 1.11 0.00	21.85 1.24 0.00	23.28 1.30 0.00	27.03 1.38 0.00	30.32 1.47 0.00	32.49 1.66 0.00	34.15 1.69 0.00	36.71 1.75 0.00	36.84 1.58 -0.17	38.57 1.82 -0.29	39.99 1.82 -0.25	39.33 1.78 -0.38	40.65 1.84 -0.39	41.42 1.84 -0.44	38.79 1.79 -0.42	36.97 1.72 -0.20	35.56 1.60 -0.01	37.56 1.92 0.00	33.31 1.62 0.00	30.87 1.53 0.00	28.87 1.76 0.00
WADING RIVER_IC_1 23522	26.39 2.44 0.00	24.47 2.10 0.00	22.84 1.96 0.00	21.28 1.41 0.00	22.12 1.50 0.00	23.83 1.85 0.00	27.87 2.23 0.00	31.99 3.14 0.00	35.00 4.16 -0.02	36.71 4.25 0.00	39.40 4.44 0.00	42.35 4.53 -2.73	45.26 4.30 -4.50	46.34 4.51 -3.92	47.79 4.65 -5.98	49.81 5.22 -6.17	51.44 5.40 -6.90	48.02 4.79 -6.66	43.12 4.91 -3.16	41.58 4.82 -2.81	40.72 5.06 -0.02	41.10 4.50 -4.90	36.39 4.05 -2.99	31.09 3.66 -0.33

WADING RIVER_IC_2 23547	26.39 2.44 0.00	24.47 2.10 0.00	22.84 1.96 0.00	21.28 1.41 0.00	22.12 1.50 0.00	23.83 1.85 0.00	27.87 2.23 0.00	31.99 3.14 0.00	35.00 4.16 -0.02	36.71 4.25 0.00	39.40 4.44 0.00	42.35 4.53 -2.73	45.26 4.30 -4.50	46.34 4.51 -3.92	47.79 4.65 -5.98	49.81 5.22 -6.17	51.44 5.40 -6.90	48.02 4.79 -6.66	43.12 4.91 -3.16	41.58 4.82 -2.81	40.72 5.06 -0.02	41.10 4.50 -4.90	36.39 4.05 -2.99	31.09 3.66 -0.33
WADING RIVER_IC_3 23601	26.39 2.44 0.00	24.47 2.10 0.00	22.84 1.96 0.00	21.28 1.41 0.00	22.12 1.50 0.00	23.83 1.85 0.00	27.87 2.23 0.00	31.99 3.14 0.00	35.00 4.16 -0.02	36.71 4.25 0.00	39.40 4.44 0.00	42.35 4.53 -2.73	45.26 4.30 -4.50	46.34 4.51 -3.92	47.79 4.65 -5.98	49.81 5.22 -6.17	51.44 5.40 -6.90	48.02 4.79 -6.66	43.12 4.91 -3.16	41.58 4.82 -2.81	40.72 5.06 -0.02	41.10 4.50 -4.90	36.39 4.05 -2.99	31.09 3.66 -0.33
WALDEN___HYDRO 24148	26.03 2.08 0.00	24.16 1.79 0.00	22.52 1.65 0.00	21.26 1.39 0.00	22.12 1.50 0.00	23.72 1.74 0.00	27.95 2.31 0.00	31.65 2.80 0.00	33.91 3.08 0.00	35.80 3.34 0.00	38.67 3.70 0.00	40.89 3.79 -2.02	43.83 4.05 -3.32	45.01 4.21 -2.89	45.70 4.13 -4.41	47.27 4.30 -4.55	48.60 4.38 -5.08	45.58 4.10 -4.91	41.33 3.96 -2.32	37.87 3.80 -0.12	39.59 3.96 0.00	35.09 3.39 0.00	32.34 3.00 0.00	29.82 2.71 0.00
WARRENSBURG___ 23737	25.38 1.44 0.00	23.55 1.18 0.00	22.02 1.15 0.00	20.85 0.97 0.00	21.71 1.09 0.00	23.14 1.16 0.00	27.03 1.38 0.00	30.26 1.41 0.00	32.52 1.69 0.00	33.92 1.46 0.00	36.22 1.26 0.00	36.36 0.98 -0.29	38.10 1.17 -0.48	39.43 1.10 -0.41	38.84 1.04 -0.63	39.99 0.92 -0.65	40.77 0.90 -0.73	38.26 0.99 -0.71	36.71 1.33 -0.33	35.12 1.15 -0.02	37.53 1.89 0.00	33.38 1.68 0.00	30.87 1.53 0.00	28.95 1.84 0.00
WATERSIDE___6 8 9 23538	26.61 2.66 0.00	24.65 2.28 0.00	22.97 2.09 0.00	21.64 1.77 0.00	22.49 1.88 0.00	24.14 2.16 0.00	28.49 2.85 0.00	32.28 3.43 0.00	34.76 3.92 -0.02	36.67 4.19 -0.03	39.53 4.54 -0.02	42.42 4.60 -2.73	45.63 4.67 -4.50	46.69 4.85 -3.91	47.87 4.72 -5.98	49.43 4.84 -6.17	50.95 4.93 -6.88	47.88 4.65 -6.66	42.75 4.55 -3.14	38.59 4.48 -0.16	40.24 4.60 0.00	35.76 4.06 0.00	33.02 3.67 0.00	30.45 3.33 -0.01
WDELAWARE___HYD 323627	25.05 1.10 0.00	23.26 0.90 0.00	21.65 0.77 0.00	20.51 0.64 0.00	21.32 0.70 0.00	22.82 0.84 0.00	26.90 1.26 0.00	30.46 1.61 0.00	32.74 1.91 0.00	34.60 2.14 0.00	37.51 2.55 0.00	39.25 2.67 -1.50	42.03 3.10 -2.47	43.36 3.30 -2.15	43.68 3.23 -3.28	45.11 3.30 -3.39	46.32 3.40 -3.78	43.41 3.18 -3.66	39.79 3.01 -1.72	36.92 2.88 -0.09	38.67 3.03 0.00	34.23 2.54 0.00	31.37 2.02 0.00	28.82 1.71 0.00
WEST BABYLON___IC 23714	27.03 3.09 0.00	25.07 2.71 0.00	23.40 2.52 0.00	21.84 1.97 0.00	22.70 2.08 0.00	24.46 2.48 0.00	28.64 3.00 0.00	32.77 3.92 0.00	35.65 4.81 -0.02	37.49 5.03 0.00	40.20 5.24 0.00	43.08 5.26 -2.73	46.03 5.07 -4.50	47.10 5.27 -3.92	48.50 5.35 -5.98	50.31 5.72 -6.17	51.91 5.87 -6.90	48.42 5.19 -6.66	43.54 5.33 -3.16	42.06 5.29 -2.81	41.15 5.49 -0.02	41.51 4.91 -4.90	36.92 4.58 -3.00	31.97 4.23 -0.64
WEST CANADA___HYD 24049	24.11 0.17 0.00	22.50 0.14 0.00	21.00 0.13 0.00	19.97 0.10 0.00	20.74 0.12 0.00	22.11 0.13 0.00	25.82 0.18 0.00	29.05 0.20 0.00	31.04 0.22 0.00	32.72 0.26 0.00	35.24 0.28 0.00	35.34 0.25 0.00	36.72 0.26 0.00	38.18 0.27 0.00	37.43 0.26 0.00	38.69 0.27 0.00	39.45 0.31 0.00	36.86 0.29 0.00	35.37 0.31 0.00	34.22 0.27 0.00	35.92 0.28 0.00	31.95 0.25 0.00	29.56 0.21 0.00	27.32 0.22 0.00
WESTERN_NY_WIND 24143	24.18 0.24 0.00	23.06 0.69 0.00	21.61 0.73 0.00	20.69 0.82 0.00	21.52 0.91 0.00	22.70 0.72 0.00	26.49 0.84 0.00	29.17 0.32 0.00	31.04 0.22 0.00	32.69 0.23 0.00	35.35 0.39 0.00	35.58 0.49 0.00	36.64 0.18 0.00	40.33 0.53 -1.88	37.98 0.48 -0.33	39.04 0.34 -0.29	39.37 0.24 0.00	36.53 -0.04 0.00	35.40 0.35 0.00	34.29 0.34 0.00	35.39 -0.25 0.00	32.17 0.48 0.00	30.38 1.03 0.00	27.92 0.81 0.00
WESTOVER___LESR 323668	24.49 0.55 0.00	22.99 0.63 0.00	21.46 0.58 0.00	20.43 0.56 0.00	21.24 0.62 0.00	22.62 0.64 0.00	26.49 0.84 0.00	29.74 0.90 0.00	31.75 0.92 0.00	33.50 1.04 0.00	36.18 1.22 0.00	36.35 1.26 0.00	37.63 1.17 0.00	39.73 1.25 -0.57	38.93 1.22 -0.54	39.77 1.27 -0.09	40.47 1.33 0.00	37.67 1.10 0.00	36.35 1.30 0.00	35.17 1.22 0.00	36.78 1.14 0.00	32.84 1.14 0.00	30.46 1.12 0.00	28.03 0.92 0.00
WETHRSFD_WT_PWR 323626	24.11 0.17 0.00	22.95 0.58 0.00	21.48 0.61 0.00	20.53 0.65 0.00	21.36 0.74 0.00	22.55 0.57 0.00	26.36 0.72 0.00	29.17 0.32 0.00	30.98 0.15 0.00	32.66 0.20 0.00	35.35 0.39 0.00	35.58 0.49 0.00	36.64 0.18 0.00	41.59 0.46 -3.21	40.73 0.41 -3.15	39.24 0.34 -0.48	39.49 0.35 0.00	36.64 0.07 0.00	35.54 0.49 0.00	34.39 0.44 0.00	35.60 -0.04 0.00	32.20 0.51 0.00	30.32 0.97 0.00	27.84 0.73 0.00
YORK___WARBASSE 23770	26.75 2.80 -0.01	24.79 2.42 0.00	23.07 2.19 0.00	21.70 1.83 0.00	22.54 1.92 0.00	24.16 2.18 0.00	28.49 2.85 0.00	32.34 3.49 0.00	34.88 4.04 -0.02	45.94 4.35 -9.13	42.99 4.83 -3.20	59.14 4.84 -19.20	52.17 4.92 -10.79	87.17 5.12 -44.14	87.43 4.98 -45.28	87.44 5.11 -43.92	87.44 5.21 -43.10	87.43 4.90 -45.96	87.43 4.77 -47.61	87.43 4.72 -48.76	70.50 4.85 -30.01	78.61 4.25 -42.67	80.69 3.84 -47.50	54.23 3.52 -23.60