

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

09/20/2010

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		37.98 2.18 0.00	35.47 1.69 0.00	34.21 1.54 0.00	33.95 1.49 0.00	34.39 1.54 0.00	37.25 1.87 0.00	42.35 2.55 0.00	44.63 2.92 0.00	46.52 3.22 -0.38	48.02 3.69 -0.96	49.64 4.20 -0.29	51.90 4.01 -4.29	52.93 4.11 -5.13	54.19 4.25 -5.67	54.83 4.30 -6.19	56.80 4.31 -8.07	58.70 4.42 -10.04	54.82 4.38 -6.67	50.62 3.90 -3.44	57.65 4.51 -5.15	47.28 3.74 0.00	45.02 3.30 0.00	40.13 2.41 0.00	38.09 1.95 0.00
74TH STREET_GT_1 24260		38.01 2.22 0.00	35.50 1.72 0.00	34.24 1.57 0.00	33.98 1.53 0.00	34.39 1.54 0.00	37.28 1.91 0.00	42.35 2.55 0.00	44.63 2.92 0.00	46.59 3.26 -0.41	48.04 3.64 -1.03	49.59 4.15 -0.29	51.86 3.97 -4.29	52.88 4.06 -5.13	54.15 4.21 -5.67	54.78 4.26 -6.19	56.75 4.26 -8.07	58.65 4.38 -10.04	54.78 4.33 -6.67	50.63 3.90 -3.44	57.60 4.46 -5.15	47.32 3.79 0.00	45.06 3.34 0.00	40.17 2.45 0.00	38.12 1.99 0.00
74TH STREET_GT_2 24261		38.01 2.22 0.00	35.50 1.72 0.00	34.24 1.57 0.00	33.98 1.53 0.00	34.39 1.54 0.00	37.28 1.91 0.00	42.35 2.55 0.00	44.63 2.92 0.00	46.59 3.26 -0.41	48.04 3.64 -1.03	49.59 4.15 -0.29	51.86 3.97 -4.29	52.88 4.06 -5.13	54.15 4.21 -5.67	54.78 4.26 -6.19	56.75 4.26 -8.07	58.65 4.38 -10.04	54.78 4.33 -6.67	50.63 3.90 -3.44	57.60 4.46 -5.15	47.32 3.79 0.00	45.06 3.34 0.00	40.17 2.45 0.00	38.12 1.99 0.00
ADK HUDSON___FALLS 24011		38.30 2.51 0.00	35.84 2.06 0.00	34.60 1.93 0.00	34.34 1.88 0.00	35.04 2.20 0.00	37.71 2.33 0.00	42.67 2.87 0.00	45.25 3.54 0.00	46.22 3.30 0.00	46.71 3.34 0.00	48.29 3.12 -0.02	46.49 2.53 -0.37	46.44 2.32 -0.44	46.80 2.04 -0.48	47.12 2.26 -0.53	47.29 2.18 -0.69	46.55 1.46 -0.86	45.58 1.23 -0.58	45.15 1.56 -0.30	51.12 2.69 -0.45	45.97 2.44 0.00	43.81 2.09 0.00	38.96 1.24 0.00	37.29 1.16 0.00
ADK RESOURCE___RCVRY 23798		38.33 2.54 0.00	35.91 2.13 0.00	34.60 1.93 0.00	34.37 1.91 0.00	35.04 2.20 0.00	37.78 2.41 0.00	42.43 2.63 0.00	45.04 3.34 0.00	46.13 3.22 0.00	46.80 3.43 0.00	48.66 3.48 -0.04	47.18 3.01 -0.57	47.30 2.93 -0.68	47.73 2.70 -0.75	47.99 2.84 -0.82	48.29 2.80 -1.07	47.96 2.39 -1.33	46.83 2.19 -0.86	45.99 2.25 -0.44	51.87 3.21 -0.67	46.28 2.74 0.00	44.02 2.29 0.00	39.15 1.43 0.00	37.55 1.41 0.00
ADK S GLENS___FALLS 24028		38.30 2.51 0.00	35.84 2.06 0.00	34.60 1.93 0.00	34.34 1.88 0.00	35.04 2.20 0.00	37.71 2.33 0.00	42.67 2.87 0.00	45.25 3.54 0.00	46.22 3.30 0.00	46.71 3.34 0.00	48.29 3.12 -0.02	46.49 2.53 -0.37	46.44 2.32 -0.44	46.80 2.04 -0.48	47.12 2.26 -0.53	47.29 2.18 -0.69	46.55 1.46 -0.86	45.58 1.23 -0.58	45.15 1.56 -0.30	51.12 2.69 -0.45	45.97 2.44 0.00	43.81 2.09 0.00	38.96 1.24 0.00	37.29 1.16 0.00
ADK_NYS___DAM 23527		37.08 1.29 0.00	34.79 1.01 0.00	33.56 0.88 0.00	33.33 0.88 0.00	33.96 1.12 0.00	36.47 1.10 0.00	41.08 1.27 0.00	43.62 1.92 0.00	44.93 2.02 0.00	45.76 2.39 0.00	47.89 2.71 -0.03	46.53 2.49 -0.45	46.80 2.58 -0.54	47.35 2.48 -0.60	47.60 2.62 -0.65	47.84 2.58 -0.85	47.72 2.43 -1.05	46.51 2.19 -0.55	45.53 1.95 -0.28	50.86 2.45 -0.43	45.58 2.05 0.00	43.35 1.63 0.00	38.66 0.94 0.00	36.97 0.83 0.00
AIR_PRODUCTS___DRP 24190		35.97 0.18 0.00	33.75 -0.03 0.00	32.61 -0.07 0.00	32.42 -0.03 0.00	32.94 0.10 0.00	35.23 -0.14 0.00	39.76 -0.04 0.00	41.96 0.25 0.00	43.22 0.30 0.00	43.98 0.61 0.00	46.00 0.86 0.00	44.30 0.70 0.00	44.47 0.79 0.00	44.99 0.71 0.00	45.13 0.80 0.00	45.22 0.80 0.00	45.03 0.80 0.00	44.48 0.70 0.00	43.81 0.52 0.00	48.80 0.82 0.00	44.10 0.57 0.00	42.06 0.33 0.00	37.68 -0.04 0.00	36.03 -0.11 0.00
ALBANY___1 23571		35.97 0.18 0.00	33.75 -0.03 0.00	32.61 -0.07 0.00	32.42 -0.03 0.00	32.94 0.10 0.00	35.23 -0.14 0.00	39.76 -0.04 0.00	41.96 0.25 0.00	43.22 0.30 0.00	43.98 0.61 0.00	46.00 0.86 0.00	44.30 0.70 0.00	44.47 0.79 0.00	44.99 0.71 0.00	45.13 0.80 0.00	45.22 0.80 0.00	45.03 0.80 0.00	44.48 0.70 0.00	43.81 0.52 0.00	48.80 0.82 0.00	44.10 0.57 0.00	42.06 0.33 0.00	37.68 -0.04 0.00	36.03 -0.11 0.00
ALBANY___2 23572		35.97 0.18 0.00	33.75 -0.03 0.00	32.61 -0.07 0.00	32.42 -0.03 0.00	32.94 0.10 0.00	35.23 -0.14 0.00	39.76 -0.04 0.00	41.96 0.25 0.00	43.22 0.30 0.00	43.98 0.61 0.00	46.00 0.86 0.00	44.30 0.70 0.00	44.47 0.79 0.00	44.99 0.71 0.00	45.13 0.80 0.00	45.22 0.80 0.00	45.03 0.80 0.00	44.48 0.70 0.00	43.81 0.52 0.00	48.80 0.82 0.00	44.10 0.57 0.00	42.06 0.33 0.00	37.68 -0.04 0.00	36.03 -0.11 0.00
ALBANY___3 23573		35.97 0.18 0.00	33.75 -0.03 0.00	32.61 -0.07 0.00	32.42 -0.03 0.00	32.94 0.10 0.00	35.23 -0.14 0.00	39.76 -0.04 0.00	41.96 0.25 0.00	43.22 0.30 0.00	43.98 0.61 0.00	46.00 0.86 0.00	44.30 0.70 0.00	44.47 0.79 0.00	44.99 0.71 0.00	45.13 0.80 0.00	45.22 0.80 0.00	45.03 0.80 0.00	44.48 0.70 0.00	43.81 0.52 0.00	48.80 0.82 0.00	44.10 0.57 0.00	42.06 0.33 0.00	37.68 -0.04 0.00	36.03 -0.11 0.00
ALBANY___4 23574		35.97 0.18 0.00	33.75 -0.03 0.00	32.61 -0.07 0.00	32.42 -0.03 0.00	32.94 0.10 0.00	35.23 -0.14 0.00	39.76 -0.04 0.00	41.96 0.25 0.00	43.22 0.30 0.00	43.98 0.61 0.00	46.00 0.86 0.00	44.30 0.70 0.00	44.47 0.79 0.00	44.99 0.71 0.00	45.13 0.80 0.00	45.22 0.80 0.00	45.03 0.80 0.00	44.48 0.70 0.00	43.81 0.52 0.00	48.80 0.82 0.00	44.10 0.57 0.00	42.06 0.33 0.00	37.68 -0.04 0.00	36.03 -0.11 0.00

ALBANY___LFGE 323615	36.29 0.50 0.00	34.05 0.27 0.00	32.90 0.23 0.00	32.71 0.26 0.00	33.24 0.39 0.00	35.55 0.18 0.00	40.16 0.36 0.00	42.37 0.67 0.00	43.64 0.73 0.00	44.41 1.04 0.00	46.50 1.35 0.00	44.69 1.09 0.00	44.87 1.18 0.00	45.38 1.11 0.00	45.57 1.24 0.00	45.62 1.20 0.00	45.43 1.19 0.00	44.87 1.09 0.00	44.16 0.87 0.00	49.23 1.25 0.00	44.49 0.96 0.00	42.47 0.75 0.00	38.02 0.30 0.00	36.35 0.22 0.00
ALCOA_RYNLDS___DRP 24188	35.79 0.00 0.00	34.05 0.27 0.00	32.93 0.26 0.00	32.75 0.29 0.00	33.07 0.23 0.00	35.69 0.32 0.00	39.88 0.08 0.00	41.87 0.17 0.00	43.13 0.21 0.00	43.15 -0.22 0.00	44.47 -0.68 0.00	42.94 -0.65 0.00	42.94 -0.74 0.00	43.44 -0.84 0.00	43.49 -0.84 0.00	43.58 -0.84 0.00	43.35 -0.88 0.00	42.90 -0.88 0.00	42.95 -0.35 0.00	47.22 -0.77 0.00	43.18 -0.35 0.00	41.64 -0.08 0.00	37.83 0.11 0.00	36.21 0.07 0.00
ALLEGHENY___COGEN 23514	34.72 -1.07 0.00	33.00 -0.78 0.00	31.89 -0.78 0.00	31.55 -0.91 0.00	31.60 -1.25 0.00	34.38 -0.99 0.00	38.33 -1.47 0.00	40.58 -1.13 0.00	41.37 -1.54 0.00	42.37 -1.00 0.00	44.33 -0.81 0.00	42.86 -0.74 0.00	42.99 -0.70 0.00	43.66 -0.62 0.00	43.49 -0.84 0.00	43.80 -0.62 0.00	43.31 -0.93 0.00	42.90 -0.88 0.00	41.56 -1.73 0.00	47.12 -0.86 0.00	42.31 -1.22 0.00	40.26 -1.46 0.00	36.73 -0.98 0.00	35.49 -0.65 0.00
ALTONA_WT_PWR 323606	36.11 0.32 0.00	34.35 0.57 0.00	33.26 0.59 0.00	33.04 0.58 0.00	33.40 0.56 0.00	36.08 0.71 0.00	40.48 0.68 0.00	42.66 0.96 0.00	44.07 1.16 0.00	44.11 0.74 0.00	45.46 0.32 0.00	43.95 0.35 0.00	43.95 0.26 0.00	44.45 0.18 0.00	44.55 0.22 0.00	44.64 0.22 0.00	44.41 0.18 0.00	43.95 0.18 0.00	43.99 0.69 0.00	48.37 0.38 0.00	44.14 0.61 0.00	42.56 0.83 0.00	38.66 0.94 0.00	36.93 0.80 0.00
AMERICAN_REF_FUEL 24010	33.32 -2.47 0.00	31.99 -1.79 0.00	30.84 -1.83 0.00	30.64 -1.82 0.00	30.74 -2.10 0.00	33.14 -2.23 0.00	36.02 -3.78 0.00	37.74 -3.96 0.00	38.02 -4.89 0.00	39.12 -4.25 0.00	40.68 -4.47 0.00	39.28 -4.32 0.00	39.32 -4.37 0.00	40.03 -4.25 0.00	39.86 -4.48 0.00	40.24 -4.18 0.00	39.94 -4.29 0.00	39.53 -4.25 0.00	38.36 -4.94 0.00	43.62 -4.37 0.00	39.14 -4.40 0.00	37.51 -4.21 0.00	34.85 -2.87 0.00	34.11 -2.02 0.00
ARTHUR_KILL_GT_1 23520	37.80 2.00 -0.01	35.31 1.52 -0.01	34.15 1.47 -0.01	33.89 1.43 -0.01	34.33 1.48 -0.01	37.15 1.77 -0.01	42.20 2.39 -0.01	47.97 2.71 -0.01	60.76 3.00 -14.84	60.16 3.43 -13.36	60.89 3.97 -11.77	61.92 3.84 -14.49	62.35 3.89 -14.78	64.76 4.03 -16.46	72.73 4.12 -24.27	72.73 4.09 -24.22	72.73 4.25 -24.25	72.73 4.20 -24.75	72.73 3.77 -25.67	72.73 4.56 -20.19	72.73 3.79 -25.41	72.73 3.34 -27.67	47.12 2.41 -6.99	38.17 2.02 -0.01
ARTHUR_KILL_2 23512	37.80 2.00 -0.01	35.31 1.52 -0.01	34.15 1.47 -0.01	33.89 1.43 -0.01	34.33 1.48 -0.01	37.15 1.77 -0.01	42.20 2.39 -0.01	47.97 2.71 -0.01	60.76 3.00 -14.84	60.16 3.43 -13.36	60.89 3.97 -11.77	61.92 3.84 -14.49	62.35 3.89 -14.78	64.76 4.03 -16.46	72.73 4.12 -24.27	72.73 4.09 -24.22	72.73 4.25 -24.25	72.73 4.20 -24.75	72.73 3.77 -25.67	72.73 4.56 -20.19	72.73 3.79 -25.41	72.73 3.34 -27.67	47.12 2.41 -6.99	38.17 2.02 -0.01
ARTHUR_KILL_3 23513	37.94 2.15 0.00	35.44 1.66 0.00	34.18 1.50 0.00	33.88 1.43 0.00	34.29 1.45 0.00	37.14 1.77 0.00	42.27 2.47 0.00	48.09 2.84 -3.55	60.89 3.13 -14.85	60.33 3.60 -13.36	61.06 4.15 -11.76	62.04 3.97 -14.48	62.52 4.06 -14.77	64.93 4.21 -16.45	72.85 4.26 -24.27	72.90 4.26 -24.22	72.77 4.29 -24.24	72.90 4.38 -24.74	72.81 3.85 -25.66	72.59 4.41 -20.20	72.68 3.74 -25.40	72.64 3.25 -27.66	47.07 2.38 -6.98	38.02 1.88 0.00
ASHOKAN____ 23654	37.62 1.83 0.00	35.20 1.42 0.00	33.95 1.27 0.00	33.65 1.20 0.00	34.09 1.25 0.00	36.79 1.41 0.00	41.79 1.99 0.00	44.08 2.38 0.00	45.49 2.57 0.00	46.36 2.99 0.00	48.97 3.52 -0.30	51.58 3.76 -4.45	52.64 3.63 -5.32	53.92 3.76 -5.88	54.66 3.90 -6.42	56.74 3.95 -8.37	58.76 4.11 -10.41	54.65 3.94 -6.94	50.33 3.46 -3.57	57.66 4.32 -5.36	46.93 3.40 0.00	44.64 2.92 0.00	39.83 2.11 0.00	37.98 1.84 0.00
ASTORIA_EAST_ENERGY_CC1 323581	38.02 2.22 -0.01	35.61 1.82 -0.01	34.41 1.73 -0.01	34.12 1.66 -0.01	34.53 1.68 -0.01	37.40 2.02 -0.01	42.32 2.51 -0.01	44.41 2.71 0.01	46.04 3.13 0.01	46.85 3.47 -0.01	49.27 3.84 -0.28	51.55 3.66 -4.29	52.52 3.71 -5.12	53.74 3.81 -5.66	54.42 3.90 -6.19	56.35 3.86 -8.06	58.25 3.98 -10.03	54.38 3.94 -6.66	50.36 3.64 -3.43	57.25 4.13 -5.14	47.09 3.57 0.01	44.86 3.13 -0.01	40.02 2.30 -0.01	37.95 1.81 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	38.02 2.22 -0.01	35.61 1.82 -0.01	34.41 1.73 -0.01	34.12 1.66 -0.01	34.53 1.68 -0.01	37.40 2.02 -0.01	42.32 2.51 -0.01	44.45 2.75 0.01	46.04 3.13 0.01	46.89 3.51 -0.01	49.27 3.84 -0.28	51.55 3.66 -4.29	52.52 3.71 -5.12	53.74 3.81 -5.66	54.42 3.90 -6.19	56.35 3.86 -8.06	58.25 3.98 -10.03	54.42 3.98 -6.66	50.36 3.64 -3.43	57.30 4.17 -5.14	47.09 3.57 0.01	44.90 3.17 -0.01	40.02 2.30 -0.01	37.95 1.81 -0.01
ASTORIA_GT2_1 24094	38.02 2.22 -0.01	35.61 1.82 -0.01	34.41 1.73 -0.01	34.12 1.66 -0.01	34.53 1.68 -0.01	37.40 2.02 -0.01	42.32 2.51 -0.01	44.45 2.75 0.01	46.04 3.13 0.01	46.89 3.51 -0.01	49.31 3.88 -0.28	51.59 3.71 -4.29	52.57 3.76 -5.12	53.74 3.81 -5.66	54.42 3.90 -6.19	56.39 3.91 -8.06	58.25 3.98 -10.03	54.42 3.98 -6.66	50.36 3.64 -3.43	57.30 4.17 -5.14	47.14 3.61 0.01	44.90 3.17 -0.01	40.02 2.30 -0.01	37.99 1.84 -0.01
ASTORIA_GT2_2 24095	38.02 2.22 -0.01	35.61 1.82 -0.01	34.41 1.73 -0.01	34.12 1.66 -0.01	34.53 1.68 -0.01	37.40 2.02 -0.01	42.32 2.51 -0.01	44.45 2.75 0.01	46.04 3.13 0.01	46.89 3.51 -0.01	49.31 3.88 -0.28	51.59 3.71 -4.29	52.57 3.76 -5.12	53.74 3.81 -5.66	54.42 3.90 -6.19	56.39 3.91 -8.06	58.25 3.98 -10.03	54.42 3.98 -6.66	50.36 3.64 -3.43	57.30 4.17 -5.14	47.14 3.61 0.01	44.90 3.17 -0.01	40.02 2.30 -0.01	37.99 1.84 -0.01
ASTORIA_GT2_3 24096	38.02 2.22 -0.01	35.61 1.82 -0.01	34.41 1.73 -0.01	34.12 1.66 -0.01	34.53 1.68 -0.01	37.40 2.02 -0.01	42.32 2.51 -0.01	44.45 2.75 0.01	46.04 3.13 0.01	46.89 3.51 -0.01	49.31 3.88 -0.28	51.59 3.71 -4.29	52.57 3.76 -5.12	53.74 3.81 -5.66	54.42 3.90 -6.19	56.39 3.91 -8.06	58.25 3.98 -10.03	54.42 3.98 -6.66	50.36 3.64 -3.43	57.30 4.17 -5.14	47.14 3.61 0.01	44.90 3.17 -0.01	40.02 2.30 -0.01	37.99 1.84 -0.01
ASTORIA_GT2_4 24097	38.02 2.22 -0.01	35.61 1.82 -0.01	34.41 1.73 -0.01	34.12 1.66 -0.01	34.53 1.68 -0.01	37.40 2.02 -0.01	42.32 2.51 -0.01	44.45 2.75 0.01	46.04 3.13 0.01	46.89 3.51 -0.01	49.31 3.88 -0.28	51.59 3.71 -4.29	52.57 3.76 -5.12	53.74 3.81 -5.66	54.42 3.90 -6.19	56.39 3.91 -8.06	58.25 3.98 -10.03	54.42 3.98 -6.66	50.36 3.64 -3.43	57.30 4.17 -5.14	47.14 3.61 0.01	44.90 3.17 -0.01	40.02 2.30 -0.01	37.99 1.84 -0.01
ASTORIA_GT3_1 24098	38.02 2.22 -0.01	35.61 1.82 -0.01	34.41 1.73 -0.01	34.12 1.66 -0.01	34.53 1.68 -0.01	37.40 2.02 -0.01	42.32 2.51 -0.01	44.45 2.75 0.01	46.04 3.13 0.01	46.89 3.51 -0.01	49.31 3.88 -0.28	51.59 3.71 -4.29	52.57 3.76 -5.12	53.74 3.81 -5.66	54.42 3.90 -6.19	56.39 3.91 -8.06	58.25 3.98 -10.03	54.42 3.98 -6.66	50.36 3.64 -3.43	57.30 4.17 -5.14	47.14 3.61 0.01	44.90 3.17 -0.01	40.02 2.30 -0.01	37.99 1.84 -0.01

ASTORIA_GT3_2 24099	38.02 2.22 -0.01	35.61 1.82 -0.01	34.41 1.73 -0.01	34.12 1.66 -0.01	34.53 1.68 -0.01	37.40 2.02 -0.01	42.32 2.51 -0.01	44.45 2.75 0.01	46.04 3.13 0.01	46.89 3.51 -0.01	49.31 3.88 -0.28	51.59 3.71 -4.29	52.57 3.76 -5.12	53.74 3.81 -5.66	54.42 3.90 -6.19	56.39 3.91 -8.06	58.25 3.98 -10.03	54.42 3.98 -6.66	50.36 3.64 -3.43	57.30 4.17 -5.14	47.14 3.61 0.01	44.90 3.17 -0.01	40.02 2.30 -0.01	37.99 1.84 -0.01
ASTORIA_GT3_3 24100	38.02 2.22 -0.01	35.61 1.82 -0.01	34.41 1.73 -0.01	34.12 1.66 -0.01	34.53 1.68 -0.01	37.40 2.02 -0.01	42.32 2.51 -0.01	44.45 2.75 0.01	46.04 3.13 0.01	46.89 3.51 -0.01	49.31 3.88 -0.28	51.59 3.71 -4.29	52.57 3.76 -5.12	53.74 3.81 -5.66	54.42 3.90 -6.19	56.39 3.91 -8.06	58.25 3.98 -10.03	54.42 3.98 -6.66	50.36 3.64 -3.43	57.30 4.17 -5.14	47.14 3.61 0.01	44.90 3.17 -0.01	40.02 2.30 -0.01	37.99 1.84 -0.01
ASTORIA_GT3_4 24101	38.02 2.22 -0.01	35.61 1.82 -0.01	34.41 1.73 -0.01	34.12 1.66 -0.01	34.53 1.68 -0.01	37.40 2.02 -0.01	42.32 2.51 -0.01	44.45 2.75 0.01	46.04 3.13 0.01	46.89 3.51 -0.01	49.31 3.88 -0.28	51.59 3.71 -4.29	52.57 3.76 -5.12	53.74 3.81 -5.66	54.42 3.90 -6.19	56.39 3.91 -8.06	58.25 3.98 -10.03	54.42 3.98 -6.66	50.36 3.64 -3.43	57.30 4.17 -5.14	47.14 3.61 0.01	44.90 3.17 -0.01	40.02 2.30 -0.01	37.99 1.84 -0.01
ASTORIA_GT4_1 24102	38.02 2.22 -0.01	35.61 1.82 -0.01	34.41 1.73 -0.01	34.12 1.66 -0.01	34.53 1.68 -0.01	37.40 2.02 -0.01	42.32 2.51 -0.01	44.45 2.75 0.01	46.04 3.13 0.01	46.89 3.51 -0.01	49.31 3.88 -0.28	51.59 3.71 -4.29	52.57 3.76 -5.12	53.74 3.81 -5.66	54.42 3.90 -6.19	56.39 3.91 -8.06	58.25 3.98 -10.03	54.42 3.98 -6.66	50.36 3.64 -3.43	57.30 4.17 -5.14	47.14 3.61 0.01	44.90 3.17 -0.01	40.02 2.30 -0.01	37.99 1.84 -0.01
ASTORIA_GT4_2 24103	38.02 2.22 -0.01	35.61 1.82 -0.01	34.41 1.73 -0.01	34.12 1.66 -0.01	34.53 1.68 -0.01	37.40 2.02 -0.01	42.32 2.51 -0.01	44.45 2.75 0.01	46.04 3.13 0.01	46.89 3.51 -0.01	49.31 3.88 -0.28	51.59 3.71 -4.29	52.57 3.76 -5.12	53.74 3.81 -5.66	54.42 3.90 -6.19	56.39 3.91 -8.06	58.25 3.98 -10.03	54.42 3.98 -6.66	50.36 3.64 -3.43	57.30 4.17 -5.14	47.14 3.61 0.01	44.90 3.17 -0.01	40.02 2.30 -0.01	37.99 1.84 -0.01
ASTORIA_GT4_3 24104	38.02 2.22 -0.01	35.61 1.82 -0.01	34.41 1.73 -0.01	34.12 1.66 -0.01	34.53 1.68 -0.01	37.40 2.02 -0.01	42.32 2.51 -0.01	44.45 2.75 0.01	46.04 3.13 0.01	46.89 3.51 -0.01	49.31 3.88 -0.28	51.59 3.71 -4.29	52.57 3.76 -5.12	53.74 3.81 -5.66	54.42 3.90 -6.19	56.39 3.91 -8.06	58.25 3.98 -10.03	54.42 3.98 -6.66	50.36 3.64 -3.43	57.30 4.17 -5.14	47.14 3.61 0.01	44.90 3.17 -0.01	40.02 2.30 -0.01	37.99 1.84 -0.01
ASTORIA_GT4_4 24105	38.02 2.22 -0.01	35.61 1.82 -0.01	34.41 1.73 -0.01	34.12 1.66 -0.01	34.53 1.68 -0.01	37.40 2.02 -0.01	42.32 2.51 -0.01	44.45 2.75 0.01	46.04 3.13 0.01	46.89 3.51 -0.01	49.31 3.88 -0.28	51.59 3.71 -4.29	52.57 3.76 -5.12	53.74 3.81 -5.66	54.42 3.90 -6.19	56.39 3.91 -8.06	58.25 3.98 -10.03	54.42 3.98 -6.66	50.36 3.64 -3.43	57.30 4.17 -5.14	47.14 3.61 0.01	44.90 3.17 -0.01	40.02 2.30 -0.01	37.99 1.84 -0.01
ASTORIA_GT_1 23523	38.02 2.22 -0.01	35.61 1.82 -0.01	34.41 1.73 -0.01	34.12 1.66 -0.01	34.53 1.68 -0.01	37.40 2.02 -0.01	42.32 2.51 -0.01	44.45 2.75 0.01	46.04 3.13 0.01	46.89 3.51 -0.01	49.31 3.88 -0.28	51.59 3.71 -4.29	52.57 3.76 -5.12	53.74 3.81 -5.66	54.42 3.90 -6.19	56.39 3.91 -8.06	58.25 3.98 -10.03	54.42 3.98 -6.66	50.36 3.64 -3.43	57.30 4.17 -5.14	47.14 3.61 0.01	44.90 3.17 -0.01	40.02 2.30 -0.01	37.99 1.84 -0.01
ASTORIA_GT_10 24110	38.13 2.33 -0.01	35.61 1.82 -0.01	34.41 1.73 -0.01	34.12 1.66 -0.01	34.53 1.68 -0.01	37.43 2.05 -0.01	42.52 2.71 -0.01	49.48 3.04 -4.73	65.88 3.30 -19.66	64.54 3.69 -17.48	64.88 4.15 -15.58	65.43 3.97 -17.87	65.73 4.06 -17.98	62.01 4.21 -13.52	58.67 4.26 -10.08	63.26 4.26 -14.58	64.23 4.38 -15.61	58.71 4.38 -10.56	55.94 3.90 -8.75	57.93 4.56 -5.39	55.04 3.83 -7.68	54.20 3.42 -9.06	52.77 2.56 -12.49	38.24 2.10 -0.01
ASTORIA_GT_11 24225	38.13 2.33 -0.01	35.61 1.82 -0.01	34.41 1.73 -0.01	34.12 1.66 -0.01	34.53 1.68 -0.01	37.43 2.05 -0.01	42.52 2.71 -0.01	49.48 3.04 -4.73	65.88 3.30 -19.66	64.54 3.69 -17.48	64.88 4.15 -15.58	65.43 3.97 -17.87	65.73 4.06 -17.98	62.01 4.21 -13.52	58.67 4.26 -10.08	63.26 4.26 -14.58	64.23 4.38 -15.61	58.71 4.38 -10.56	55.94 3.90 -8.75	57.93 4.56 -5.39	55.04 3.83 -7.68	54.20 3.42 -9.06	52.77 2.56 -12.49	38.24 2.10 -0.01
ASTORIA_GT_12 24226	38.13 2.33 -0.01	35.61 1.82 -0.01	34.41 1.73 -0.01	34.12 1.66 -0.01	34.53 1.68 -0.01	37.43 2.05 -0.01	42.52 2.71 -0.01	49.48 3.04 -4.73	65.88 3.30 -19.66	64.54 3.69 -17.48	64.88 4.15 -15.58	65.43 3.97 -17.87	65.73 4.06 -17.98	62.01 4.21 -13.52	58.67 4.26 -10.08	63.26 4.26 -14.58	64.23 4.38 -15.61	58.71 4.38 -10.56	55.94 3.90 -8.75	57.93 4.56 -5.39	55.04 3.83 -7.68	54.20 3.42 -9.06	52.77 2.56 -12.49	38.24 2.10 -0.01
ASTORIA_GT_13 24227	38.13 2.33 -0.01	35.61 1.82 -0.01	34.41 1.73 -0.01	34.12 1.66 -0.01	34.53 1.68 -0.01	37.43 2.05 -0.01	42.52 2.71 -0.01	49.48 3.04 -4.73	65.88 3.30 -19.66	64.54 3.69 -17.48	64.88 4.15 -15.58	65.43 3.97 -17.87	65.73 4.06 -17.98	62.01 4.21 -13.52	58.67 4.26 -10.08	63.26 4.26 -14.58	64.23 4.38 -15.61	58.71 4.38 -10.56	55.94 3.90 -8.75	57.93 4.56 -5.39	55.04 3.83 -7.68	54.20 3.42 -9.06	52.77 2.56 -12.49	38.24 2.10 -0.01
ASTORIA_GT_5 24106	38.02 2.22 -0.01	35.61 1.82 -0.01	34.41 1.73 -0.01	34.12 1.66 -0.01	34.53 1.68 -0.01	37.40 2.02 -0.01	42.32 2.51 -0.01	44.45 2.75 0.01	46.04 3.13 0.01	46.89 3.51 -0.01	49.31 3.88 -0.28	51.59 3.71 -4.29	52.57 3.76 -5.12	53.74 3.81 -5.66	54.42 3.90 -6.19	56.39 3.91 -8.06	58.25 3.98 -10.03	54.42 3.98 -6.66	50.36 3.64 -3.43	57.30 4.17 -5.14	47.14 3.61 0.01	44.90 3.17 -0.01	40.02 2.30 -0.01	37.99 1.84 -0.01
ASTORIA_GT_7 24107	38.02 2.22 -0.01	35.61 1.82 -0.01	34.41 1.73 -0.01	34.12 1.66 -0.01	34.53 1.68 -0.01	37.40 2.02 -0.01	42.32 2.51 -0.01	44.45 2.75 0.01	46.04 3.13 0.01	46.89 3.51 -0.01	49.31 3.88 -0.28	51.59 3.71 -4.29	52.57 3.76 -5.12	53.74 3.81 -5.66	54.42 3.90 -6.19	56.39 3.91 -8.06	58.25 3.98 -10.03	54.42 3.98 -6.66	50.36 3.64 -3.43	57.30 4.17 -5.14	47.14 3.61 0.01	44.90 3.17 -0.01	40.02 2.30 -0.01	37.99 1.84 -0.01
ASTORIA_GT_8 24108	38.02 2.22 -0.01	35.61 1.82 -0.01	34.41 1.73 -0.01	34.12 1.66 -0.01	34.53 1.68 -0.01	37.40 2.02 -0.01	42.32 2.51 -0.01	44.45 2.75 0.01	46.04 3.13 0.01	46.89 3.51 -0.01	49.31 3.88 -0.28	51.59 3.71 -4.29	52.57 3.76 -5.12	53.74 3.81 -5.66	54.42 3.90 -6.19	56.39 3.91 -8.06	58.25 3.98 -10.03	54.42 3.98 -6.66	50.36 3.64 -3.43	57.30 4.17 -5.14	47.14 3.61 0.01	44.90 3.17 -0.01	40.02 2.30 -0.01	37.99 1.84 -0.01
ASTORIA___2 24149	38.02 2.22 -0.01	35.61 1.82 -0.01	34.41 1.73 -0.01	34.12 1.66 -0.01	34.53 1.68 -0.01	37.40 2.02 -0.01	42.32 2.51 -0.01	44.45 2.75 0.01	46.04 3.13 0.01	46.89 3.51 -0.01	49.31 3.88 -0.28	51.59 3.71 -4.29	52.57 3.76 -5.12	53.74 3.81 -5.66	54.42 3.90 -6.19	56.39 3.91 -8.06	58.25 3.98 -10.03	54.42 3.98 -6.66	50.36 3.64 -3.43	57.30 4.17 -5.14	47.14 3.61 0.01	44.90 3.17 -0.01	40.02 2.30 -0.01	37.99 1.84 -0.01

ASTORIA___3 23516	38.13 2.33 -0.01	35.61 1.82 -0.01	34.41 1.73 -0.01	34.12 1.66 -0.01	34.53 1.68 -0.01	37.43 2.05 -0.01	42.52 2.71 -0.01	49.48 3.04 -4.73	65.88 3.30 -19.66	64.54 3.69 -17.48	64.88 4.15 -15.58	65.43 3.97 -17.87	65.73 4.06 -17.98	62.01 4.21 -13.52	58.67 4.26 -10.08	63.26 4.26 -14.58	64.23 4.38 -15.61	58.71 4.38 -10.56	55.94 3.90 -8.75	57.93 4.56 -5.39	55.04 3.83 -7.68	54.20 3.42 -9.06	52.77 2.56 -12.49	38.24 2.10 -0.01
ASTORIA___4 23517	38.02 2.22 -0.01	35.61 1.82 -0.01	34.41 1.73 -0.01	34.12 1.66 -0.01	34.53 1.68 -0.01	37.40 2.02 -0.01	42.32 2.51 -0.01	44.45 2.75 0.01	46.04 3.13 0.01	46.89 3.51 -0.01	49.31 3.88 -0.28	51.59 3.71 -4.29	52.57 3.76 -5.12	53.74 3.81 -5.66	54.42 3.90 -6.19	56.35 3.86 -8.06	58.25 3.98 -10.03	54.42 3.98 -6.66	50.36 3.64 -3.43	57.30 4.17 -5.14	47.14 3.61 0.01	44.90 3.17 -0.01	40.02 2.30 -0.01	37.99 1.84 -0.01
ASTORIA___5 23518	38.13 2.33 -0.01	35.61 1.82 -0.01	34.41 1.73 -0.01	34.12 1.66 -0.01	34.53 1.68 -0.01	37.43 2.05 -0.01	42.52 2.71 -0.01	49.48 3.04 -4.73	65.88 3.30 -19.66	64.54 3.69 -17.48	64.88 4.15 -15.58	65.43 3.97 -17.87	65.73 4.06 -17.98	62.01 4.21 -13.52	58.67 4.26 -10.08	63.26 4.26 -14.58	64.23 4.38 -15.61	58.71 4.38 -10.56	55.94 3.90 -8.75	57.93 4.56 -5.39	55.04 3.83 -7.68	54.20 3.42 -9.06	52.77 2.56 -12.49	38.24 2.10 -0.01
ATHENS_STG_1 23668	36.58 0.79 0.00	34.32 0.54 0.00	33.20 0.52 0.00	33.01 0.55 0.00	33.43 0.59 0.00	36.01 0.64 0.00	40.60 0.80 0.00	42.79 1.08 0.00	44.12 1.20 0.00	44.89 1.52 0.00	46.85 1.85 0.15	43.19 1.74 2.15	42.95 1.83 2.57	43.30 1.86 2.84	43.18 1.95 3.10	42.29 1.91 4.04	41.24 2.03 5.03	42.31 1.93 3.39	43.19 1.65 1.75	47.38 2.02 2.62	45.06 1.52 0.00	42.97 1.25 0.00	38.51 0.79 0.00	36.75 0.61 0.00
ATHENS_STG_2 23670	36.58 0.79 0.00	34.32 0.54 0.00	33.20 0.52 0.00	33.01 0.55 0.00	33.43 0.59 0.00	36.01 0.64 0.00	40.60 0.80 0.00	42.79 1.08 0.00	44.12 1.20 0.00	44.89 1.52 0.00	46.85 1.85 0.15	43.19 1.74 2.15	42.95 1.83 2.57	43.30 1.86 2.84	43.18 1.95 3.10	42.29 1.91 4.04	41.24 2.03 5.03	42.31 1.93 3.39	43.19 1.65 1.75	47.38 2.02 2.62	45.06 1.52 0.00	42.97 1.25 0.00	38.51 0.79 0.00	36.75 0.61 0.00
ATHENS_STG_3 23677	36.58 0.79 0.00	34.32 0.54 0.00	33.20 0.52 0.00	33.01 0.55 0.00	33.43 0.59 0.00	36.01 0.64 0.00	40.60 0.80 0.00	42.79 1.08 0.00	44.12 1.20 0.00	44.89 1.52 0.00	46.85 1.85 0.15	43.19 1.74 2.15	42.95 1.83 2.57	43.30 1.86 2.84	43.18 1.95 3.10	42.29 1.91 4.04	41.24 2.03 5.03	42.31 1.93 3.39	43.19 1.65 1.75	47.38 2.02 2.62	45.06 1.52 0.00	42.97 1.25 0.00	38.51 0.79 0.00	36.75 0.61 0.00
BARRETT_IC_1 23704	37.62 1.83 -0.01	35.11 1.32 -0.01	33.82 1.14 -0.01	33.56 1.10 -0.01	34.00 1.15 -0.01	36.86 1.49 -0.01	42.12 2.31 -0.01	44.63 2.92 -0.01	46.25 3.26 -0.07	46.93 3.56 -0.01	49.69 4.24 -0.30	51.83 3.92 -4.30	52.63 3.80 -5.14	53.81 3.85 -5.68	54.39 3.86 -6.20	56.59 4.09 -8.08	58.80 4.51 -10.05	54.92 4.47 -6.68	51.02 4.29 -3.44	58.61 4.89 -5.73	47.80 4.18 -0.09	46.34 3.71 -0.90	44.12 2.90 -3.50	38.25 2.02 -0.09
BARRETT_IC_10 23701	37.62 1.83 -0.01	35.11 1.32 -0.01	33.82 1.14 -0.01	33.56 1.10 -0.01	34.00 1.15 -0.01	36.86 1.49 -0.01	42.12 2.31 -0.01	44.63 2.92 -0.01	46.25 3.26 -0.07	46.93 3.56 -0.01	49.69 4.24 -0.30	51.83 3.92 -4.30	52.63 3.80 -5.14	53.81 3.85 -5.68	54.39 3.86 -6.20	56.59 4.09 -8.08	58.80 4.51 -10.05	54.92 4.47 -6.68	51.02 4.29 -3.44	58.61 4.89 -5.73	47.80 4.18 -0.09	46.34 3.71 -0.90	44.12 2.90 -3.50	38.25 2.02 -0.09
BARRETT_IC_11 23702	37.62 1.83 -0.01	35.11 1.32 -0.01	33.82 1.14 -0.01	33.56 1.10 -0.01	34.00 1.15 -0.01	36.86 1.49 -0.01	42.12 2.31 -0.01	44.63 2.92 -0.01	46.25 3.26 -0.07	46.93 3.56 -0.01	49.69 4.24 -0.30	51.83 3.92 -4.30	52.63 3.80 -5.14	53.81 3.85 -5.68	54.39 3.86 -6.20	56.59 4.09 -8.08	58.80 4.51 -10.05	54.92 4.47 -6.68	51.02 4.29 -3.44	58.61 4.89 -5.73	47.80 4.18 -0.09	46.34 3.71 -0.90	44.12 2.90 -3.50	38.25 2.02 -0.09
BARRETT_IC_12 23703	37.62 1.83 -0.01	35.11 1.32 -0.01	33.82 1.14 -0.01	33.56 1.10 -0.01	34.00 1.15 -0.01	36.86 1.49 -0.01	42.12 2.31 -0.01	44.63 2.92 -0.01	46.25 3.26 -0.07	46.93 3.56 -0.01	49.69 4.24 -0.30	51.83 3.92 -4.30	52.63 3.80 -5.14	53.81 3.85 -5.68	54.39 3.86 -6.20	56.59 4.09 -8.08	58.80 4.51 -10.05	54.92 4.47 -6.68	51.02 4.29 -3.44	58.61 4.89 -5.73	47.80 4.18 -0.09	46.34 3.71 -0.90	44.12 2.90 -3.50	38.25 2.02 -0.09
BARRETT_IC_2 23705	37.62 1.83 -0.01	35.11 1.32 -0.01	33.82 1.14 -0.01	33.56 1.10 -0.01	34.00 1.15 -0.01	36.86 1.49 -0.01	42.12 2.31 -0.01	44.63 2.92 -0.01	46.25 3.26 -0.07	46.93 3.56 -0.01	49.69 4.24 -0.30	51.83 3.92 -4.30	52.63 3.80 -5.14	53.81 3.85 -5.68	54.39 3.86 -6.20	56.59 4.09 -8.08	58.80 4.51 -10.05	54.92 4.47 -6.68	51.02 4.29 -3.44	58.61 4.89 -5.73	47.80 4.18 -0.09	46.34 3.71 -0.90	44.12 2.90 -3.50	38.25 2.02 -0.09
BARRETT_IC_3 23706	37.62 1.83 -0.01	35.11 1.32 -0.01	33.82 1.14 -0.01	33.56 1.10 -0.01	34.00 1.15 -0.01	36.86 1.49 -0.01	42.12 2.31 -0.01	44.63 2.92 -0.01	46.25 3.26 -0.07	46.93 3.56 -0.01	49.69 4.24 -0.30	51.83 3.92 -4.30	52.63 3.80 -5.14	53.81 3.85 -5.68	54.39 3.86 -6.20	56.59 4.09 -8.08	58.80 4.51 -10.05	54.92 4.47 -6.68	51.02 4.29 -3.44	58.61 4.89 -5.73	47.80 4.18 -0.09	46.34 3.71 -0.90	44.12 2.90 -3.50	38.25 2.02 -0.09
BARRETT_IC_4 23707	37.62 1.83 -0.01	35.11 1.32 -0.01	33.82 1.14 -0.01	33.56 1.10 -0.01	34.00 1.15 -0.01	36.86 1.49 -0.01	42.12 2.31 -0.01	44.63 2.92 -0.01	46.25 3.26 -0.07	46.93 3.56 -0.01	49.69 4.24 -0.30	51.83 3.92 -4.30	52.63 3.80 -5.14	53.81 3.85 -5.68	54.39 3.86 -6.20	56.59 4.09 -8.08	58.80 4.51 -10.05	54.92 4.47 -6.68	51.02 4.29 -3.44	58.61 4.89 -5.73	47.80 4.18 -0.09	46.34 3.71 -0.90	44.12 2.90 -3.50	38.25 2.02 -0.09
BARRETT_IC_5 23708	37.62 1.83 -0.01	35.11 1.32 -0.01	33.82 1.14 -0.01	33.56 1.10 -0.01	34.00 1.15 -0.01	36.86 1.49 -0.01	42.12 2.31 -0.01	44.63 2.92 -0.01	46.25 3.26 -0.07	46.93 3.56 -0.01	49.69 4.24 -0.30	51.83 3.92 -4.30	52.63 3.80 -5.14	53.81 3.85 -5.68	54.39 3.86 -6.20	56.59 4.09 -8.08	58.80 4.51 -10.05	54.92 4.47 -6.68	51.02 4.29 -3.44	58.61 4.89 -5.73	47.80 4.18 -0.09	46.34 3.71 -0.90	44.12 2.90 -3.50	38.25 2.02 -0.09
BARRETT_IC_6 23709	37.62 1.83 -0.01	35.11 1.32 -0.01	33.82 1.14 -0.01	33.56 1.10 -0.01	34.00 1.15 -0.01	36.86 1.49 -0.01	42.12 2.31 -0.01	44.63 2.92 -0.01	46.25 3.26 -0.07	46.93 3.56 -0.01	49.69 4.24 -0.30	51.83 3.92 -4.30	52.63 3.80 -5.14	53.81 3.85 -5.68	54.39 3.86 -6.20	56.59 4.09 -8.08	58.80 4.51 -10.05	54.92 4.47 -6.68	51.02 4.29 -3.44	58.61 4.89 -5.73	47.80 4.18 -0.09	46.34 3.71 -0.90	44.12 2.90 -3.50	38.25 2.02 -0.09
BARRETT_IC_7 23710	37.62 1.83 -0.01	35.11 1.32 -0.01	33.82 1.14 -0.01	33.56 1.10 -0.01	34.00 1.15 -0.01	36.86 1.49 -0.01	42.12 2.31 -0.01	44.63 2.92 -0.01	46.25 3.26 -0.07	46.93 3.56 -0.01	49.69 4.24 -0.30	51.83 3.92 -4.30	52.63 3.80 -5.14	53.81 3.85 -5.68	54.39 3.86 -6.20	56.59 4.09 -8.08	58.80 4.51 -10.05	54.92 4.47 -6.68	51.02 4.29 -3.44	58.61 4.89 -5.73	47.80 4.18 -0.09	46.34 3.71 -0.90	44.12 2.90 -3.50	38.25 2.02 -0.09

BARRETT_IC_8 23711	37.62 1.83 -0.01	35.11 1.32 -0.01	33.82 1.14 -0.01	33.56 1.10 -0.01	34.00 1.15 -0.01	36.86 1.49 -0.01	42.12 2.31 -0.01	44.63 2.92 -0.01	46.25 3.26 -0.07	46.93 3.56 -0.01	49.69 4.24 -0.30	51.83 3.92 -4.30	52.63 3.80 -5.14	53.81 3.85 -5.68	54.39 3.86 -6.20	56.59 4.09 -8.08	58.80 4.51 -10.05	54.92 4.47 -6.68	51.02 4.29 -3.44	58.61 4.89 -5.73	47.80 4.18 -0.09	46.34 3.71 -0.90	44.12 2.90 -3.50	38.25 2.02 -0.09
BARRETT_IC_9 23700	37.62 1.83 -0.01	35.11 1.32 -0.01	33.82 1.14 -0.01	33.56 1.10 -0.01	34.00 1.15 -0.01	36.86 1.49 -0.01	42.12 2.31 -0.01	44.63 2.92 -0.01	46.25 3.26 -0.07	46.93 3.56 -0.01	49.69 4.24 -0.30	51.83 3.92 -4.30	52.63 3.80 -5.14	53.81 3.85 -5.68	54.39 3.86 -6.20	56.59 4.09 -8.08	58.80 4.51 -10.05	54.92 4.47 -6.68	51.02 4.29 -3.44	58.61 4.89 -5.73	47.80 4.18 -0.09	46.34 3.71 -0.90	44.12 2.90 -3.50	38.25 2.02 -0.09
BARRETT___1 23545	37.62 1.83 -0.01	35.11 1.32 -0.01	33.82 1.14 -0.01	33.56 1.10 -0.01	34.00 1.15 -0.01	36.86 1.49 -0.01	42.12 2.31 -0.01	44.63 2.92 -0.01	46.25 3.26 -0.07	46.93 3.56 -0.01	49.69 4.24 -0.30	51.83 3.92 -4.30	52.63 3.80 -5.14	53.81 3.85 -5.68	54.39 3.86 -6.20	56.59 4.09 -8.08	58.80 4.51 -10.05	54.92 4.47 -6.68	51.02 4.29 -3.44	58.61 4.89 -5.73	47.80 4.18 -0.09	46.34 3.71 -0.90	44.12 2.90 -3.50	38.25 2.02 -0.09
BARRETT___2 23546	37.62 1.83 -0.01	35.11 1.32 -0.01	33.82 1.14 -0.01	33.56 1.10 -0.01	34.00 1.15 -0.01	36.86 1.49 -0.01	42.12 2.31 -0.01	44.63 2.92 -0.01	46.25 3.26 -0.07	46.93 3.56 -0.01	49.69 4.24 -0.30	51.83 3.92 -4.30	52.63 3.80 -5.14	53.81 3.85 -5.68	54.39 3.86 -6.20	56.59 4.09 -8.08	58.80 4.51 -10.05	54.92 4.47 -6.68	51.02 4.29 -3.44	58.61 4.89 -5.73	47.80 4.18 -0.09	46.34 3.71 -0.90	44.12 2.90 -3.50	38.25 2.02 -0.09
BEAVER RIVER___HYD 24048	35.43 -0.36 0.00	33.85 0.07 0.00	32.77 0.10 0.00	32.49 0.03 0.00	32.81 -0.03 0.00	35.30 -0.07 0.00	39.92 0.12 0.00	41.96 0.25 0.00	43.22 0.30 0.00	43.76 0.39 0.00	45.64 0.50 0.00	44.12 0.52 0.00	44.21 0.52 0.00	44.76 0.49 0.00	44.69 0.35 0.00	44.69 0.27 0.00	44.46 0.22 0.00	43.99 0.22 0.00	43.38 0.09 0.00	48.51 0.53 0.00	43.79 0.26 0.00	42.06 0.33 0.00	37.90 0.19 0.00	36.35 0.22 0.00
BEEBEE_GT_13 23619	34.65 -1.15 0.00	32.90 -0.88 0.00	31.76 -0.91 0.00	31.45 -1.01 0.00	31.33 -1.51 0.00	34.20 -1.17 0.00	38.29 -1.51 0.00	40.58 -1.13 0.00	41.41 -1.50 0.00	42.42 -0.95 0.00	44.47 -0.68 0.00	43.03 -0.57 0.00	43.25 -0.44 0.00	43.79 -0.49 0.00	43.54 -0.80 0.00	43.84 -0.58 0.00	43.31 -0.93 0.00	42.81 -0.96 0.00	41.86 -1.43 0.00	47.46 -0.53 0.00	42.58 -0.96 0.00	40.51 -1.21 0.00	36.96 -0.75 0.00	35.49 -0.65 0.00
BETHLEHEM___GRP 23843	35.97 0.18 0.00	33.75 -0.03 0.00	32.61 -0.07 0.00	32.42 -0.03 0.00	32.94 0.10 0.00	35.23 -0.14 0.00	39.76 -0.04 0.00	41.96 0.25 0.00	43.22 0.30 0.00	43.98 0.61 0.00	46.00 0.86 0.00	44.30 0.70 0.00	44.47 0.79 0.00	44.99 0.71 0.00	45.13 0.80 0.00	45.22 0.80 0.00	45.03 0.80 0.00	44.48 0.70 0.00	43.81 0.52 0.00	48.80 0.82 0.00	44.10 0.57 0.00	42.06 0.33 0.00	37.68 -0.04 0.00	36.03 -0.11 0.00
BETHLEHEM___GS1 323560	35.97 0.18 0.00	33.75 -0.03 0.00	32.61 -0.07 0.00	32.42 -0.03 0.00	32.94 0.10 0.00	35.23 -0.14 0.00	39.76 -0.04 0.00	41.96 0.25 0.00	43.22 0.30 0.00	43.98 0.61 0.00	46.00 0.86 0.00	44.30 0.70 0.00	44.47 0.79 0.00	44.99 0.71 0.00	45.13 0.80 0.00	45.22 0.80 0.00	45.03 0.80 0.00	44.48 0.70 0.00	43.81 0.52 0.00	48.80 0.82 0.00	44.10 0.57 0.00	42.06 0.33 0.00	37.68 -0.04 0.00	36.03 -0.11 0.00
BETHLEHEM___GS2 323561	35.97 0.18 0.00	33.75 -0.03 0.00	32.61 -0.07 0.00	32.42 -0.03 0.00	32.94 0.10 0.00	35.23 -0.14 0.00	39.76 -0.04 0.00	41.96 0.25 0.00	43.22 0.30 0.00	43.98 0.61 0.00	46.00 0.86 0.00	44.30 0.70 0.00	44.47 0.79 0.00	44.99 0.71 0.00	45.13 0.80 0.00	45.22 0.80 0.00	45.03 0.80 0.00	44.48 0.70 0.00	43.81 0.52 0.00	48.80 0.82 0.00	44.10 0.57 0.00	42.06 0.33 0.00	37.68 -0.04 0.00	36.03 -0.11 0.00
BETHLEHEM___GS3 323562	35.97 0.18 0.00	33.75 -0.03 0.00	32.61 -0.07 0.00	32.42 -0.03 0.00	32.94 0.10 0.00	35.23 -0.14 0.00	39.76 -0.04 0.00	41.96 0.25 0.00	43.22 0.30 0.00	43.98 0.61 0.00	46.00 0.86 0.00	44.30 0.70 0.00	44.47 0.79 0.00	44.99 0.71 0.00	45.13 0.80 0.00	45.22 0.80 0.00	45.03 0.80 0.00	44.48 0.70 0.00	43.81 0.52 0.00	48.80 0.82 0.00	44.10 0.57 0.00	42.06 0.33 0.00	37.68 -0.04 0.00	36.03 -0.11 0.00
BETHLEHEM___STEEL 23779	33.07 -2.72 0.00	31.72 -2.06 0.00	30.58 -2.09 0.00	30.34 -2.11 0.00	30.51 -2.33 0.00	32.90 -2.48 0.00	35.74 -4.06 0.00	37.41 -4.30 0.00	37.81 -5.11 0.00	38.90 -4.47 0.00	40.45 -4.70 0.00	39.11 -4.49 0.00	39.19 -4.50 0.00	39.89 -4.38 0.00	39.81 -4.52 0.00	40.16 -4.26 0.00	39.94 -4.29 0.00	39.49 -4.29 0.00	38.23 -5.07 0.00	43.43 -4.56 0.00	39.01 -4.53 0.00	37.34 -4.38 0.00	34.62 -3.09 0.00	33.86 -2.28 0.00
BETHPAGE_CC_5 323564	37.72 1.93 0.00	35.20 1.42 0.00	33.88 1.21 0.00	33.59 1.14 0.00	34.03 1.18 0.00	36.93 1.56 0.00	42.31 2.51 0.00	44.83 3.13 0.00	46.31 3.39 0.00	46.97 3.60 0.00	49.73 4.29 -0.29	51.91 4.01 -4.30	52.67 3.84 -5.14	53.84 3.90 -5.67	54.39 3.86 -6.20	56.58 4.09 -8.07	58.88 4.60 -10.04	54.96 4.51 -6.67	51.10 4.37 -3.44	58.27 5.09 -5.20	47.80 4.27 0.00	45.80 4.01 -0.07	41.13 3.13 -0.29	38.27 2.13 0.00
BINGHAMTON___COGEN 23790	34.93 -0.86 0.00	32.97 -0.81 0.00	31.92 -0.75 0.00	31.64 -0.81 0.00	32.02 -0.82 0.00	34.52 -0.85 0.00	38.85 -0.96 0.00	40.37 -1.33 0.00	41.54 -1.37 0.00	42.24 -1.13 0.00	44.26 -0.90 -0.01	42.90 -0.87 -0.17	43.15 -0.74 -0.21	43.93 -0.58 -0.23	44.10 -0.49 -0.25	44.26 -0.49 -0.33	44.29 -0.35 -0.41	43.69 -0.35 -0.27	42.44 -1.00 -0.14	47.47 -0.72 -0.21	42.66 -0.87 0.00	40.64 -1.08 0.00	36.66 -1.06 0.00	35.23 -0.90 0.00
BLACK RIVER___HYD 24047	35.51 -0.29 0.00	34.02 0.24 0.00	32.90 0.23 0.00	32.58 0.13 0.00	32.91 0.07 0.00	35.48 0.11 0.00	40.28 0.48 0.00	42.37 0.67 0.00	43.77 0.86 0.00	44.37 1.00 0.00	46.55 1.40 0.00	44.95 1.35 0.00	45.08 1.40 0.00	45.65 1.37 0.00	45.53 1.20 0.00	45.49 1.07 0.00	45.08 0.84 0.00	44.69 0.92 0.00	43.94 0.65 0.00	49.38 1.39 0.00	44.49 0.96 0.00	42.68 0.96 0.00	38.36 0.64 0.00	36.75 0.61 0.00
BLISS_WT_PWR 323608	33.54 -2.25 0.00	31.99 -1.79 0.00	30.84 -1.83 0.00	30.57 -1.88 0.00	30.64 -2.20 0.00	33.18 -2.19 0.00	36.50 -3.30 0.00	36.95 -4.75 0.00	37.72 -5.19 0.00	38.99 -4.38 0.00	40.54 -4.60 0.00	39.24 -4.36 0.00	39.32 -4.37 0.00	40.12 -4.16 0.00	40.08 -4.26 0.00	40.42 -4.00 0.00	40.39 -3.85 0.00	39.88 -3.90 0.00	38.27 -5.02 0.00	43.52 -4.46 0.00	39.18 -4.35 0.00	37.22 -4.51 0.00	35.11 -2.60 0.00	34.22 -1.92 0.00
BLUE_CIRC_CHEM_DRP 24182	36.11 0.32 0.00	33.92 0.14 0.00	32.80 0.13 0.00	32.62 0.16 0.00	33.07 0.23 0.00	35.51 0.14 0.00	39.92 0.12 0.00	42.04 0.33 0.00	43.30 0.39 0.00	43.98 0.61 0.00	46.05 0.90 0.00	44.38 0.78 0.00	44.52 0.83 0.00	45.07 0.80 0.00	45.22 0.89 0.00	45.31 0.89 0.00	45.16 0.93 0.00	44.65 0.88 0.00	43.94 0.65 0.00	48.90 0.91 0.00	44.14 0.61 0.00	42.14 0.42 0.00	37.83 0.11 0.00	36.17 0.04 0.00

BOC_GAS_DRP 24189	36.08 0.29 0.00	33.92 0.14 0.00	32.80 0.13 0.00	32.62 0.16 0.00	33.07 0.23 0.00	35.48 0.11 0.00	39.96 0.16 0.00	42.08 0.38 0.00	43.34 0.43 0.00	44.06 0.69 0.00	46.08 0.95 0.01	44.26 0.83 0.16	44.41 0.92 0.20	44.95 0.89 0.22	45.07 0.98 0.24	45.09 0.98 0.31	44.87 1.02 0.38	44.49 0.96 0.25	43.90 0.74 0.13	48.80 1.01 0.19	44.23 0.70 0.00	42.22 0.50 0.00	37.90 0.19 0.00	36.24 0.11 0.00
BORALEX_4TH_BRANCH 23824	37.08 1.29 0.00	34.79 1.01 0.00	33.56 0.88 0.00	33.33 0.88 0.00	33.96 1.12 0.00	36.47 1.10 0.00	41.08 1.27 0.00	43.62 1.92 0.00	44.93 2.02 0.00	45.76 2.39 0.00	47.89 2.71 -0.03	46.53 2.49 -0.45	46.80 2.58 -0.54	47.35 2.48 -0.60	47.60 2.62 -0.65	47.84 2.58 -0.85	47.72 2.43 -1.05	46.51 2.19 -0.55	45.53 1.95 -0.28	50.86 2.45 -0.43	45.58 2.05 0.00	43.35 1.63 0.00	38.66 0.94 0.00	36.97 0.83 0.00
BOWLINE___1 23526	37.62 1.83 0.00	35.17 1.39 0.00	33.95 1.27 0.00	33.69 1.23 0.00	34.09 1.25 0.00	36.93 1.56 0.00	41.91 2.11 0.00	44.12 2.42 0.00	45.62 2.70 0.00	46.45 3.08 0.00	49.00 3.57 -0.28	51.23 3.44 -4.19	52.24 3.54 -5.01	53.48 3.67 -5.53	54.15 3.77 -6.05	56.03 3.73 -7.88	57.93 3.89 -9.80	54.10 3.81 -6.51	50.02 3.38 -3.35	57.00 3.98 -5.03	46.75 3.22 0.00	44.52 2.80 0.00	39.71 2.00 0.00	37.76 1.63 0.00
BOWLINE___2 23595	37.58 1.79 0.00	35.17 1.39 0.00	33.95 1.27 0.00	33.69 1.23 0.00	34.09 1.25 0.00	36.93 1.56 0.00	41.91 2.11 0.00	44.12 2.42 0.00	45.58 2.66 0.00	46.45 3.08 0.00	49.00 3.57 -0.28	51.24 3.44 -4.19	52.24 3.54 -5.01	53.44 3.63 -5.53	54.10 3.72 -6.05	56.03 3.73 -7.88	57.93 3.89 -9.80	54.10 3.81 -6.51	50.03 3.38 -3.35	56.95 3.93 -5.03	46.71 3.18 0.00	44.48 2.75 0.00	39.71 2.00 0.00	37.76 1.63 0.00
BROOKHAVEN___DRP 24191	37.33 1.54 0.00	34.86 1.08 0.00	33.65 0.98 0.00	33.33 0.88 0.00	33.80 0.95 0.00	36.57 1.20 0.00	42.07 2.27 0.00	44.75 3.04 0.00	46.47 3.56 0.00	47.32 3.95 0.00	50.22 4.79 -0.29	52.12 4.23 -4.30	52.75 3.93 -5.14	53.89 3.94 -5.67	54.39 3.86 -6.20	56.71 4.22 -8.07	59.10 4.82 -10.04	55.26 4.82 -6.67	51.49 4.76 -3.44	58.62 5.47 -5.16	47.71 4.18 0.01	45.50 3.76 -0.02	40.48 2.68 -0.09	37.76 1.63 0.01
BROOKLYN_NAVY_YARD 23515	38.01 2.22 0.00	35.47 1.69 0.00	34.18 1.50 0.00	33.88 1.43 0.00	34.32 1.48 0.00	37.18 1.80 0.00	42.23 2.43 0.00	44.54 2.84 0.00	45.96 3.05 0.00	46.85 3.47 0.00	49.50 4.06 -0.29	51.77 3.88 -4.29	52.79 3.98 -5.13	54.02 4.07 -5.67	54.65 4.12 -6.19	56.58 4.09 -8.07	58.48 4.20 -10.04	54.65 4.20 -6.67	50.50 3.77 -3.44	57.45 4.32 -5.15	47.19 3.66 0.00	44.89 3.17 0.00	40.05 2.34 0.00	38.05 1.92 0.00
BROOKLYN___ARMY_DRP 323595	38.13 2.33 -0.01	35.61 1.82 -0.01	34.38 1.70 -0.01	34.12 1.66 -0.01	34.56 1.71 -0.01	37.40 2.02 -0.01	42.52 2.71 -0.01	51.10 3.04 -6.35	72.55 3.39 -26.25	70.34 3.86 -23.11	70.34 4.38 -20.81	70.34 4.23 -22.51	70.34 4.28 -22.37	70.34 4.43 -21.64	77.09 4.52 -28.23	78.21 4.49 -29.31	77.52 4.64 -28.64	77.09 4.60 -28.71	78.26 4.16 -30.81	73.02 4.85 -20.19	76.26 4.09 -28.63	76.85 3.63 -31.50	52.93 2.72 -12.50	38.39 2.24 -0.01
BROOME___LFGE 323600	34.93 -0.86 0.00	32.97 -0.81 0.00	31.92 -0.75 0.00	31.64 -0.81 0.00	32.02 -0.82 0.00	34.52 -0.85 0.00	38.85 -0.96 0.00	40.37 -1.33 0.00	41.54 -1.37 0.00	42.24 -1.13 0.00	44.26 -0.90 -0.01	42.90 -0.87 -0.17	43.15 -0.74 -0.21	43.93 -0.58 -0.23	44.10 -0.49 -0.25	44.26 -0.49 -0.33	44.29 -0.35 -0.41	43.69 -0.35 -0.27	42.44 -1.00 -0.14	47.47 -0.72 -0.21	42.66 -0.87 0.00	40.64 -1.08 0.00	36.66 -1.06 0.00	35.23 -0.90 0.00
BURROWS___LYONSDAL 23803	35.51 -0.29 0.00	33.78 0.00 0.00	32.67 0.00 0.00	32.42 -0.03 0.00	32.78 -0.07 0.00	35.30 -0.07 0.00	39.92 0.12 0.00	41.91 0.21 0.00	43.17 0.26 0.00	43.72 0.35 0.00	45.69 0.54 0.00	44.12 0.52 0.00	44.21 0.52 0.00	44.81 0.53 0.00	44.78 0.44 0.00	44.54 0.31 0.00	44.17 0.39 0.00	43.51 0.22 0.00	48.51 0.53 0.00	43.84 0.30 0.00	42.01 0.29 0.00	37.83 0.11 0.00	36.28 0.14 0.00	
CAITHNESS_CC_1 323624	37.33 1.54 0.00	34.83 1.05 0.00	33.62 0.95 0.00	33.33 0.88 0.00	33.76 0.92 0.00	36.57 1.20 0.00	42.03 2.23 0.00	44.71 3.00 0.00	46.43 3.52 0.00	47.27 3.90 0.00	50.13 4.70 -0.29	52.04 4.14 -4.30	52.71 3.89 -5.14	53.80 3.85 -5.67	54.30 3.77 -6.20	56.67 4.18 -8.07	59.06 4.78 -10.04	55.18 4.73 -6.67	51.41 4.68 -3.44	58.52 5.37 -5.16	47.66 4.14 0.01	45.45 3.71 -0.02	40.48 2.68 -0.09	37.76 1.63 0.01
CALPINE_BETH_PAGE_GT4 24209	37.80 2.00 0.00	35.27 1.49 0.00	33.95 1.27 0.00	33.65 1.20 0.00	34.09 1.25 0.00	37.00 1.63 0.00	42.35 2.55 0.00	44.92 3.21 0.00	46.44 3.52 0.00	47.10 3.73 0.00	49.82 4.38 -0.29	51.95 4.05 -4.30	52.75 3.93 -5.14	53.93 3.98 -5.67	54.48 3.95 -6.20	56.63 4.13 -8.07	58.92 4.64 -10.05	55.04 4.60 -6.67	51.19 4.46 -3.44	58.37 5.18 -5.21	47.93 4.40 0.00	45.90 4.09 -0.08	41.23 3.17 -0.34	38.34 2.20 0.00
CALPINE_BETH_PAGE_GT_4 323586	37.80 2.00 0.00	35.27 1.49 0.00	33.95 1.27 0.00	33.65 1.20 0.00	34.09 1.25 0.00	37.00 1.63 0.00	42.35 2.55 0.00	44.92 3.21 0.00	46.44 3.52 0.00	47.10 3.73 0.00	49.82 4.38 -0.29	51.95 4.05 -4.30	52.75 3.93 -5.14	53.93 3.98 -5.67	54.48 3.95 -6.20	56.63 4.13 -8.07	58.92 4.64 -10.05	55.04 4.60 -6.67	51.19 4.46 -3.44	58.37 5.18 -5.21	47.93 4.40 0.00	45.90 4.09 -0.08	41.23 3.17 -0.34	38.34 2.20 0.00
CALPINE_BP_GT1 23823	37.80 2.00 0.00	35.27 1.49 0.00	33.95 1.27 0.00	33.65 1.20 0.00	34.09 1.25 0.00	37.00 1.63 0.00	42.35 2.55 0.00	44.92 3.21 0.00	46.44 3.52 0.00	47.10 3.73 0.00	49.82 4.38 -0.29	51.95 4.05 -4.30	52.75 3.93 -5.14	53.93 3.98 -5.67	54.48 3.95 -6.20	56.63 4.13 -8.07	58.92 4.64 -10.05	55.04 4.60 -6.67	51.19 4.46 -3.44	58.37 5.18 -5.21	47.93 4.40 0.00	45.90 4.09 -0.08	41.23 3.17 -0.34	38.34 2.20 0.00
CALSPAN___DRP 24200	33.07 -2.72 0.00	31.72 -2.06 0.00	30.58 -2.09 0.00	30.34 -2.11 0.00	30.51 -2.33 0.00	32.90 -2.48 0.00	35.74 -4.06 0.00	37.41 -4.30 0.00	37.81 -5.11 0.00	38.90 -4.47 0.00	40.45 -4.70 0.00	39.11 -4.49 0.00	39.19 -4.50 0.00	39.89 -4.38 0.00	39.81 -4.52 0.00	40.16 -4.26 0.00	39.94 -4.29 0.00	39.49 -4.29 0.00	38.23 -5.07 0.00	43.43 -4.56 0.00	39.01 -4.53 0.00	37.34 -4.38 0.00	34.62 -3.09 0.00	33.86 -2.28 0.00
CANDIGU_WT_PWR 323617	33.82 -1.97 0.00	32.13 -1.66 0.00	31.10 -1.57 0.00	30.73 -1.72 0.00	31.04 -1.81 0.00	33.53 -1.84 0.00	37.18 -2.63 0.00	39.20 -2.50 0.00	40.04 -2.88 0.00	41.03 -2.34 0.00	42.89 -2.26 0.00	41.46 -2.14 0.00	41.63 -2.05 0.00	42.42 -1.86 0.00	42.43 -1.91 0.00	42.64 -1.78 0.00	42.16 -2.08 0.00	41.72 -2.06 0.00	40.00 -3.29 0.00	45.06 -2.93 0.00	40.57 -2.96 0.00	38.55 -3.17 0.00	35.11 -2.60 0.00	34.15 -1.99 0.00
CARR STREET_E_SYR 24060	35.00 -0.79 0.00	33.11 -0.68 0.00	32.02 -0.65 0.00	31.74 -0.71 0.00	32.09 -0.76 0.00	34.63 -0.74 0.00	39.05 -0.76 0.00	40.62 -1.08 0.00	41.76 -1.16 0.00	42.37 -1.00 0.00	44.29 -0.86 0.00	42.77 -0.83 0.00	42.90 -0.79 0.00	43.52 -0.75 0.00	43.49 -0.84 0.00	43.62 -0.80 0.00	43.39 -0.84 0.00	42.94 -0.83 0.00	42.17 -1.13 0.00	47.36 -0.62 0.00	42.79 -0.74 0.00	40.89 -0.83 0.00	37.11 -0.60 0.00	35.67 -0.47 0.00

CARTHAGE___PAPER 23857	35.51 -0.29 0.00	33.98 0.20 0.00	32.87 0.20 0.00	32.58 0.13 0.00	32.91 0.07 0.00	35.44 0.07 0.00	40.16 0.36 0.00	42.29 0.58 0.00	43.64 0.73 0.00	44.19 0.82 0.00	46.28 1.13 0.00	44.69 1.09 0.00	44.78 1.09 0.00	45.34 1.06 0.00	45.26 0.93 0.00	45.22 0.80 0.00	44.85 0.62 0.00	44.43 0.66 0.00	43.77 0.48 0.00	49.04 1.06 0.00	44.27 0.74 0.00	42.47 0.75 0.00	38.20 0.49 0.00	36.61 0.47 0.00
CE_DUNWOOD___DRP 24194	37.69 1.90 0.00	35.27 1.49 0.00	34.01 1.34 0.00	33.75 1.30 0.00	34.16 1.31 0.00	37.00 1.63 0.00	42.03 2.23 0.00	44.25 2.54 0.00	45.75 2.83 0.00	46.62 3.25 0.00	49.23 3.79 -0.29	51.49 3.62 -4.27	52.51 3.71 -5.11	53.73 3.81 -5.64	54.40 3.90 -6.16	56.36 3.91 -8.03	58.30 4.07 -9.99	54.40 3.98 -6.64	50.26 3.55 -3.42	57.24 4.13 -5.13	46.89 3.35 0.00	44.64 2.92 0.00	39.83 2.11 0.00	37.84 1.70 0.00
CE_MILLWOOD___DRP 24193	37.62 1.83 0.00	35.17 1.39 0.00	33.95 1.27 0.00	33.69 1.23 0.00	34.09 1.25 0.00	36.93 1.56 0.00	41.91 2.11 0.00	44.12 2.42 0.00	45.62 2.70 0.00	46.49 3.12 0.00	49.05 3.61 -0.29	51.34 3.49 -4.25	52.35 3.58 -5.08	53.61 3.72 -5.61	54.23 3.77 -6.13	56.18 3.78 -7.99	58.11 3.94 -9.94	54.23 3.85 -6.60	50.11 3.42 -3.40	57.12 4.03 -5.10	46.75 3.22 0.00	44.52 2.80 0.00	39.75 2.04 0.00	37.76 1.63 0.00
CE_NYC2_DRP 24202	38.09 2.29 -0.01	35.61 1.82 -0.01	34.38 1.70 -0.01	34.12 1.66 -0.01	34.53 1.68 -0.01	37.40 2.02 -0.01	42.52 2.71 -0.01	49.48 3.04 -4.73	65.92 3.35 -19.66	64.54 3.69 -17.48	64.93 4.20 -15.58	65.48 4.01 -17.87	65.77 4.11 -17.98	62.05 4.25 -13.52	58.72 4.30 -10.08	63.30 4.31 -14.58	64.27 4.42 -15.61	58.76 4.42 -10.56	55.98 3.94 -8.75	57.98 4.61 -5.39	55.08 3.87 -7.68	54.20 3.42 -9.06	52.77 2.56 -12.49	38.24 2.10 -0.01
CE_NYC_DRP 24195	38.01 2.22 0.00	35.54 1.76 0.00	34.27 1.60 0.00	33.98 1.53 0.00	34.39 1.54 0.00	37.28 1.91 0.00	42.39 2.59 0.00	44.67 2.96 0.00	46.57 3.26 -0.39	48.09 3.73 -0.99	49.68 4.24 -0.29	51.95 4.05 -4.29	52.97 4.15 -5.13	54.24 4.29 -5.67	54.87 4.34 -6.19	56.84 4.35 -8.07	58.74 4.47 -10.04	54.87 4.42 -6.67	50.67 3.94 -3.44	57.69 4.56 -5.15	47.36 3.83 0.00	45.06 3.34 0.00	40.20 2.49 0.00	38.12 1.99 0.00
CHAFFEE___LFGE 323603	34.00 -1.79 0.00	32.23 -1.55 0.00	31.01 -1.67 0.00	30.70 -1.75 0.00	30.64 -2.20 0.00	33.36 -2.02 0.00	37.14 -2.67 0.00	37.03 -4.67 0.00	38.19 -4.72 0.00	39.68 -3.69 0.00	41.31 -3.84 0.00	40.07 -3.53 0.00	40.15 -3.54 0.00	41.09 -3.19 0.00	41.01 -3.32 0.00	41.49 -2.93 0.00	41.18 -3.05 0.00	40.67 -3.11 0.00	38.75 -4.55 0.00	44.19 -3.79 0.00	39.88 -3.66 0.00	37.47 -4.26 0.00	35.83 -1.89 0.00	34.69 -1.45 0.00
CHATEAUG_WT_PWR 323614	36.01 0.21 0.00	34.25 0.47 0.00	33.13 0.46 0.00	32.94 0.49 0.00	33.27 0.43 0.00	35.94 0.57 0.00	40.32 0.52 0.00	42.96 1.25 0.00	44.42 1.50 0.00	44.46 1.08 0.00	45.82 0.68 0.00	44.30 0.70 0.00	44.30 0.61 0.00	44.81 0.53 0.00	44.95 0.62 0.00	45.00 0.58 0.00	44.81 0.58 0.00	44.30 0.53 0.00	44.33 1.04 0.00	48.80 0.82 0.00	44.49 0.96 0.00	42.93 1.21 0.00	39.00 1.28 0.00	37.18 1.05 0.00
CHAT_HIGH_FALL_HYD 323578	35.72 -0.07 0.00	33.98 0.20 0.00	32.87 0.20 0.00	32.68 0.23 0.00	33.01 0.16 0.00	35.69 0.32 0.00	40.04 0.24 0.00	42.00 0.29 0.00	43.34 0.43 0.00	43.33 -0.04 0.00	44.65 -0.50 0.00	43.16 -0.44 0.00	43.16 -0.52 0.00	43.66 -0.62 0.00	43.76 -0.58 0.00	43.80 -0.62 0.00	43.62 -0.62 0.00	43.12 -0.66 0.00	43.25 -0.04 0.00	47.46 -0.53 0.00	43.40 -0.13 0.00	41.85 0.13 0.00	38.02 0.30 0.00	36.28 0.14 0.00
CHAUTAUQUA___LFGE 323629	32.21 -3.58 0.00	30.74 -3.04 0.00	29.70 -2.97 0.00	29.40 -3.05 0.00	29.56 -3.28 0.00	31.83 -3.54 0.00	34.47 -5.33 0.00	35.03 -6.67 0.00	35.75 -7.17 0.00	36.65 -6.72 0.00	38.24 -6.91 0.00	37.06 -6.54 0.00	37.26 -6.42 0.00	38.17 -6.11 0.00	38.35 -5.98 0.00	38.65 -5.77 0.00	38.93 -5.31 0.00	38.48 -5.30 0.00	36.71 -6.58 0.00	41.51 -6.48 0.00	37.35 -6.18 0.00	35.59 -6.13 0.00	32.81 -4.90 0.00	32.38 -3.76 0.00
CH_MIDHUDSON___DRP 24192	37.47 1.68 0.00	35.06 1.28 0.00	33.88 1.21 0.00	33.62 1.17 0.00	34.06 1.22 0.00	36.82 1.45 0.00	41.75 1.95 0.00	43.92 2.21 0.00	45.36 2.45 0.00	46.23 2.86 0.00	48.70 3.30 -0.26	50.63 3.18 -3.85	51.57 3.28 -4.60	52.72 3.37 -5.08	53.39 3.50 -5.55	55.12 3.46 -7.24	56.86 3.63 -9.00	53.26 3.50 -5.98	49.49 3.12 -3.08	56.30 3.69 -4.62	46.49 2.96 0.00	44.31 2.59 0.00	39.60 1.89 0.00	37.65 1.52 0.00
CH_MISC_IPPS 23765	37.72 1.93 0.00	35.30 1.52 0.00	34.08 1.40 0.00	33.85 1.40 0.00	34.26 1.41 0.00	37.07 1.70 0.00	42.11 2.31 0.00	44.08 2.38 0.00	45.32 2.40 0.00	46.19 2.82 0.00	48.68 3.25 -0.28	50.84 3.10 -4.14	51.87 3.23 -4.95	53.07 3.32 -5.47	53.77 3.46 -5.98	55.67 3.46 -7.79	57.50 3.58 -9.69	53.67 3.46 -6.44	49.68 3.07 -3.32	56.60 3.65 -4.97	46.45 2.92 0.00	44.43 2.71 0.00	39.86 2.15 0.00	37.91 1.77 0.00
CH_RES_BVR_FALLS 23983	35.72 -0.07 0.00	33.75 -0.03 0.00	32.64 -0.03 0.00	32.42 -0.03 0.00	32.81 -0.03 0.00	35.37 0.00 0.00	39.76 -0.04 0.00	41.71 0.00 0.00	42.96 0.04 0.00	43.28 -0.09 0.00	44.92 -0.23 0.00	43.38 -0.22 0.00	43.42 -0.26 0.00	43.97 -0.31 0.00	43.98 -0.35 0.00	44.06 -0.36 0.00	43.92 -0.31 0.00	43.47 -0.31 0.00	43.12 -0.17 0.00	47.65 -0.34 0.00	43.32 -0.22 0.00	41.60 -0.13 0.00	37.68 -0.04 0.00	36.10 -0.04 0.00
CH_RES_NIAGARA 23895	33.21 -2.58 0.00	31.96 -1.82 0.00	30.78 -1.90 0.00	30.57 -1.88 0.00	30.74 -2.10 0.00	33.11 -2.26 0.00	35.86 -3.94 0.00	37.41 -4.30 0.00	37.64 -5.28 0.00	38.69 -4.68 0.00	40.18 -4.97 0.00	38.80 -4.80 0.00	38.88 -4.81 0.00	39.54 -4.74 0.00	39.37 -4.97 0.00	39.76 -4.66 0.00	39.46 -4.78 0.00	39.05 -4.73 0.00	37.88 -5.41 0.00	43.04 -4.94 0.00	38.66 -4.88 0.00	37.13 -4.59 0.00	34.58 -3.13 0.00	33.86 -2.28 0.00
CH_RES_SYRACUSE 23985	35.15 -0.64 0.00	33.21 -0.57 0.00	32.12 -0.56 0.00	31.80 -0.65 0.00	32.19 -0.66 0.00	34.70 -0.67 0.00	39.13 -0.68 0.00	40.75 -0.96 0.00	41.84 -1.07 0.00	42.46 -0.91 0.00	44.38 -0.77 0.00	42.81 -0.78 0.00	42.94 -0.74 0.00	43.57 -0.71 0.00	43.54 -0.80 0.00	43.66 -0.76 0.00	43.44 -0.80 0.00	42.99 -0.79 0.00	42.25 -1.04 0.00	47.46 -0.53 0.00	42.88 -0.65 0.00	41.01 -0.71 0.00	37.22 -0.49 0.00	35.74 -0.40 0.00
CLINTON_WT_PWR 323605	36.01 0.21 0.00	34.25 0.47 0.00	33.13 0.46 0.00	32.94 0.49 0.00	33.27 0.43 0.00	35.94 0.57 0.00	40.32 0.52 0.00	42.96 1.25 0.00	44.42 1.50 0.00	44.46 1.08 0.00	45.82 0.68 0.00	44.30 0.70 0.00	44.30 0.61 0.00	44.81 0.53 0.00	44.95 0.62 0.00	45.00 0.58 0.00	44.81 0.58 0.00	44.30 0.53 0.00	44.33 1.04 0.00	48.80 0.82 0.00	44.49 0.96 0.00	42.93 1.21 0.00	39.00 1.28 0.00	37.18 1.05 0.00
CLINTON___LFGE 323618	36.04 0.25 0.00	34.35 0.57 0.00	33.23 0.56 0.00	33.07 0.62 0.00	33.37 0.53 0.00	36.15 0.78 0.00	40.56 0.76 0.00	42.79 1.08 0.00	44.29 1.37 0.00	44.28 0.91 0.00	45.64 0.50 0.00	44.12 0.52 0.00	44.12 0.44 0.00	44.63 0.35 0.00	44.78 0.44 0.00	44.82 0.40 0.00	44.59 0.35 0.00	44.13 0.35 0.00	44.16 0.87 0.00	48.61 0.62 0.00	44.32 0.78 0.00	42.77 1.04 0.00	38.85 1.13 0.00	37.04 0.90 0.00

COLONIE_LFGE__ 323577	36.79 1.00 0.00	34.52 0.74 0.00	33.33 0.65 0.00	33.10 0.65 0.00	33.70 0.85 0.00	36.08 0.71 0.00	40.72 0.92 0.00	43.46 1.75 0.00	44.72 1.80 0.00	45.45 2.08 0.00	47.55 2.39 -0.01	45.87 2.05 -0.22	46.09 2.14 -0.26	46.56 1.99 -0.29	46.78 2.13 -0.32	46.97 2.13 -0.42	46.43 1.68 -0.52	45.62 1.53 -0.31	44.75 1.30 -0.16	50.05 1.82 -0.24	45.06 1.52 0.00	42.93 1.21 0.00	38.36 0.64 0.00	36.68 0.54 0.00
CORNELL____ 23752	34.90 -0.89 0.00	33.14 -0.64 0.00	32.08 -0.59 0.00	31.71 -0.75 0.00	32.09 -0.76 0.00	34.52 -0.85 0.00	38.97 -0.84 0.00	40.29 -1.42 0.00	41.11 -1.80 0.00	41.81 -1.56 0.00	43.75 -1.40 0.00	42.20 -1.40 0.00	42.33 -1.35 0.00	42.99 -1.28 0.00	42.96 -1.37 0.00	43.04 -1.38 0.00	42.73 -1.50 0.00	42.33 -1.44 0.00	41.47 -1.82 0.00	46.54 -1.44 0.00	42.01 -1.52 0.00	40.10 -1.63 0.00	36.24 -1.47 0.00	34.76 -1.37 0.00
COXSACKIE__GT 23611	37.12 1.32 0.00	34.73 0.95 0.00	33.56 0.88 0.00	33.30 0.84 0.00	33.76 0.92 0.00	36.40 1.03 0.00	41.28 1.47 0.00	43.54 1.84 0.00	44.97 2.06 0.00	45.84 2.47 0.00	48.32 2.93 -0.24	49.93 2.83 -3.49	50.79 2.93 -4.18	51.90 3.01 -4.61	52.52 3.15 -5.04	54.14 3.15 -6.56	55.63 3.23 -8.17	52.32 3.11 -5.44	48.82 2.73 -2.80	55.64 3.45 -4.20	46.23 2.70 0.00	43.98 2.25 0.00	39.30 1.58 0.00	37.51 1.37 0.00
CRESCENT__HYD 24018	36.79 1.00 0.00	34.52 0.74 0.00	33.33 0.65 0.00	33.10 0.65 0.00	33.70 0.85 0.00	36.08 0.71 0.00	40.72 0.92 0.00	43.46 1.75 0.00	44.72 1.80 0.00	45.45 2.08 0.00	47.55 2.39 -0.01	45.87 2.05 -0.22	46.09 2.14 -0.26	46.56 1.99 -0.29	46.78 2.13 -0.32	46.97 2.13 -0.42	46.43 1.68 -0.52	45.62 1.53 -0.31	44.75 1.30 -0.16	50.05 1.82 -0.24	45.06 1.52 0.00	42.93 1.21 0.00	38.36 0.64 0.00	36.68 0.54 0.00
CRUCIBLE_METL_DRP 24180	35.15 -0.64 0.00	33.21 -0.57 0.00	32.12 -0.56 0.00	31.80 -0.65 0.00	32.19 -0.66 0.00	34.70 -0.67 0.00	39.13 -0.68 0.00	40.75 -0.96 0.00	41.84 -1.07 0.00	42.46 -0.91 0.00	44.38 -0.77 0.00	42.81 -0.78 0.00	42.94 -0.74 0.00	43.57 -0.71 0.00	43.54 -0.80 0.00	43.66 -0.76 0.00	43.44 -0.80 0.00	42.99 -0.79 0.00	42.25 -1.04 0.00	47.46 -0.53 0.00	42.88 -0.65 0.00	41.01 -0.71 0.00	37.22 -0.49 0.00	35.74 -0.40 0.00
DANC__LFGE 323619	35.51 -0.29 0.00	34.02 0.24 0.00	32.90 0.23 0.00	32.58 0.13 0.00	32.91 0.07 0.00	35.48 0.11 0.00	40.28 0.48 0.00	42.37 0.67 0.00	43.77 0.86 0.00	44.37 1.00 0.00	46.55 1.40 0.00	44.95 1.35 0.00	45.08 1.40 0.00	45.65 1.37 0.00	45.53 1.20 0.00	45.49 1.07 0.00	45.08 0.84 0.00	44.69 0.92 0.00	43.94 0.65 0.00	49.38 1.39 0.00	44.49 0.96 0.00	42.68 0.96 0.00	38.36 0.64 0.00	36.75 0.61 0.00
DANSKAMMER__1 23586	37.72 1.93 0.00	35.30 1.52 0.00	34.08 1.40 0.00	33.85 1.40 0.00	34.26 1.41 0.00	37.07 1.70 0.00	42.11 2.31 0.00	44.08 2.38 0.00	45.32 2.40 0.00	46.19 2.82 0.00	48.68 3.25 -0.28	50.84 3.10 -4.14	51.87 3.23 -4.95	53.07 3.32 -5.47	53.77 3.46 -5.98	55.67 3.46 -7.79	57.50 3.58 -9.69	53.67 3.46 -6.44	49.68 3.07 -3.32	56.60 3.65 -4.97	46.45 2.92 0.00	44.43 2.71 0.00	39.86 2.15 0.00	37.91 1.77 0.00
DANSKAMMER__2 23589	37.72 1.93 0.00	35.30 1.52 0.00	34.08 1.40 0.00	33.85 1.40 0.00	34.26 1.41 0.00	37.07 1.70 0.00	42.11 2.31 0.00	44.08 2.38 0.00	45.32 2.40 0.00	46.19 2.82 0.00	48.68 3.25 -0.28	50.84 3.10 -4.14	51.87 3.23 -4.95	53.07 3.32 -5.47	53.77 3.46 -5.98	55.67 3.46 -7.79	57.50 3.58 -9.69	53.67 3.46 -6.44	49.68 3.07 -3.32	56.60 3.65 -4.97	46.45 2.92 0.00	44.43 2.71 0.00	39.86 2.15 0.00	37.91 1.77 0.00
DANSKAMMER__3 23590	37.72 1.93 0.00	35.30 1.52 0.00	34.08 1.40 0.00	33.85 1.40 0.00	34.26 1.41 0.00	37.07 1.70 0.00	42.11 2.31 0.00	44.08 2.38 0.00	45.32 2.40 0.00	46.19 2.82 0.00	48.68 3.25 -0.28	50.84 3.10 -4.14	51.87 3.23 -4.95	53.07 3.32 -5.47	53.77 3.46 -5.98	55.67 3.46 -7.79	57.50 3.58 -9.69	53.67 3.46 -6.44	49.68 3.07 -3.32	56.60 3.65 -4.97	46.45 2.92 0.00	44.43 2.71 0.00	39.86 2.15 0.00	37.91 1.77 0.00
DANSKAMMER__4 23591	37.72 1.93 0.00	35.30 1.52 0.00	34.08 1.40 0.00	33.85 1.40 0.00	34.26 1.41 0.00	37.07 1.70 0.00	42.11 2.31 0.00	44.08 2.38 0.00	45.32 2.40 0.00	46.19 2.82 0.00	48.68 3.25 -0.28	50.84 3.10 -4.14	51.87 3.23 -4.95	53.07 3.32 -5.47	53.77 3.46 -5.98	55.67 3.46 -7.79	57.50 3.58 -9.69	53.67 3.46 -6.44	49.68 3.07 -3.32	56.60 3.65 -4.97	46.45 2.92 0.00	44.43 2.71 0.00	39.86 2.15 0.00	37.91 1.77 0.00
DANSKAMMER__DIESEL 23592	37.72 1.93 0.00	35.30 1.52 0.00	34.08 1.40 0.00	33.85 1.40 0.00	34.26 1.41 0.00	37.07 1.70 0.00	42.11 2.31 0.00	44.08 2.38 0.00	45.32 2.40 0.00	46.19 2.82 0.00	48.68 3.25 -0.28	50.84 3.10 -4.14	51.87 3.23 -4.95	53.07 3.32 -5.47	53.77 3.46 -5.98	55.67 3.46 -7.79	57.50 3.58 -9.69	53.67 3.46 -6.44	49.68 3.07 -3.32	56.60 3.65 -4.97	46.45 2.92 0.00	44.43 2.71 0.00	39.86 2.15 0.00	37.91 1.77 0.00
DASHVILLE__HYD 23610	37.40 1.61 0.00	35.00 1.22 0.00	33.78 1.11 0.00	33.52 1.07 0.00	33.93 1.08 0.00	36.75 1.38 0.00	41.67 1.87 0.00	43.83 2.13 0.00	45.23 2.32 0.00	46.15 2.78 0.00	48.81 3.34 -0.33	51.66 3.23 -4.84	52.79 3.32 -5.78	54.03 3.37 -6.38	54.77 3.46 -6.98	56.93 3.42 -9.09	59.08 3.54 -11.31	54.72 3.41 -7.53	50.16 2.99 -3.88	57.30 3.50 -5.82	46.32 2.79 0.00	44.18 2.46 0.00	39.49 1.77 0.00	37.51 1.37 0.00
DELAWARE__LFGE 323621	36.11 0.32 0.00	34.05 0.27 0.00	32.97 0.29 0.00	32.78 0.32 0.00	33.20 0.36 0.00	35.73 0.35 0.00	40.32 0.52 0.00	42.29 0.58 0.00	43.56 0.64 0.00	44.24 0.87 0.00	46.34 1.17 -0.02	44.93 1.09 -0.24	45.16 1.18 -0.29	45.84 1.24 -0.32	45.97 1.29 -0.35	46.12 1.24 -0.46	46.13 1.33 -0.57	45.52 1.36 -0.39	44.49 1.00 -0.20	49.63 1.34 -0.30	44.49 0.96 0.00	42.47 0.75 0.00	38.13 0.41 0.00	36.50 0.36 0.00
DOGLEVILLE__HYD 23807	37.80 2.00 0.00	35.74 1.96 0.00	34.57 1.90 0.00	34.34 1.88 0.00	34.75 1.90 0.00	37.39 2.02 0.00	42.11 2.31 0.00	44.08 2.38 0.00	45.40 2.49 0.00	45.89 2.52 0.00	47.95 2.80 0.00	46.17 2.57 0.00	46.31 2.62 0.00	46.93 2.66 0.00	46.99 2.66 0.00	47.04 2.62 0.00	47.11 2.88 0.00	46.66 2.89 0.00	45.93 2.64 0.00	50.91 2.93 0.00	46.10 2.57 0.00	44.14 2.42 0.00	39.83 2.11 0.00	38.16 2.02 0.00
DUNKIRK__1 23563	32.11 -3.69 0.00	30.64 -3.14 0.00	29.60 -3.07 0.00	29.31 -3.15 0.00	29.49 -3.35 0.00	31.73 -3.64 0.00	34.31 -5.49 0.00	34.82 -6.88 0.00	35.49 -7.42 0.00	36.39 -6.98 0.00	37.97 -7.18 0.00	36.80 -6.80 0.00	37.05 -6.64 0.00	37.90 -6.38 0.00	38.08 -6.25 0.00	38.38 -6.04 0.00	38.66 -5.57 0.00	38.22 -5.56 0.00	36.50 -6.80 0.00	41.22 -6.77 0.00	37.09 -6.44 0.00	35.34 -6.38 0.00	32.62 -5.09 0.00	32.23 -3.90 0.00
DUNKIRK__2 23564	32.11 -3.69 0.00	30.64 -3.14 0.00	29.60 -3.07 0.00	29.31 -3.15 0.00	29.49 -3.35 0.00	31.73 -3.64 0.00	34.31 -5.49 0.00	34.82 -6.88 0.00	35.49 -7.42 0.00	36.39 -6.98 0.00	37.97 -7.18 0.00	36.80 -6.80 0.00	37.05 -6.64 0.00	37.90 -6.38 0.00	38.08 -6.25 0.00	38.38 -6.04 0.00	38.66 -5.57 0.00	38.22 -5.56 0.00	36.50 -6.80 0.00	41.22 -6.77 0.00	37.09 -6.44 0.00	35.34 -6.38 0.00	32.62 -5.09 0.00	32.23 -3.90 0.00

DUNKIRK___3 23565	32.28 -3.51 0.00	30.81 -2.97 0.00	29.77 -2.91 0.00	29.50 -2.95 0.00	29.69 -3.15 0.00	31.94 -3.43 0.00	34.67 -5.13 0.00	35.32 -6.38 0.00	36.01 -6.91 0.00	36.91 -6.46 0.00	38.51 -6.64 0.00	37.32 -6.28 0.00	37.53 -6.16 0.00	38.39 -5.89 0.00	38.57 -5.76 0.00	38.82 -5.60 0.00	39.06 -5.18 0.00	38.65 -5.12 0.00	36.97 -6.32 0.00	41.75 -6.24 0.00	37.57 -5.96 0.00	35.84 -5.88 0.00	33.00 -4.71 0.00	32.52 -3.61 0.00
DUNKIRK___4 23566	32.28 -3.51 0.00	30.81 -2.97 0.00	29.77 -2.91 0.00	29.50 -2.95 0.00	29.69 -3.15 0.00	31.94 -3.43 0.00	34.67 -5.13 0.00	35.32 -6.38 0.00	36.01 -6.91 0.00	36.91 -6.46 0.00	38.51 -6.64 0.00	37.32 -6.28 0.00	37.53 -6.16 0.00	38.39 -5.89 0.00	38.57 -5.76 0.00	38.82 -5.60 0.00	39.06 -5.18 0.00	38.65 -5.12 0.00	36.97 -6.32 0.00	41.75 -6.24 0.00	37.57 -5.96 0.00	35.84 -5.88 0.00	33.00 -4.71 0.00	32.52 -3.61 0.00
EAST HAMPTON___GT 23717	39.48 3.69 0.00	36.85 3.07 0.00	35.52 2.84 0.00	35.15 2.69 0.00	35.63 2.79 0.00	38.63 3.25 0.00	44.58 4.78 0.00	47.46 5.76 0.00	49.86 6.95 0.00	51.22 7.85 0.00	54.56 9.12 -0.29	56.35 8.46 -4.30	56.86 8.04 -5.14	58.05 8.10 -5.67	58.47 7.94 -6.20	60.62 8.13 -8.07	63.39 9.11 -10.04	59.47 9.02 -6.67	55.56 8.83 -3.44	63.37 10.22 -5.16	51.45 7.92 0.01	48.58 6.84 -0.02	42.82 5.02 -0.09	39.93 3.79 0.01
EAST RIVER___6 23660	37.98 2.18 0.00	35.47 1.69 0.00	34.21 1.54 0.00	33.95 1.49 0.00	34.35 1.51 0.00	37.25 1.87 0.00	42.35 2.55 0.00	44.63 2.92 0.00	46.57 3.26 -0.40	48.06 3.69 -1.00	49.68 4.24 -0.29	51.95 4.05 -4.29	52.93 4.11 -5.13	54.19 4.25 -5.67	54.87 4.34 -6.19	56.84 4.35 -8.07	58.74 4.47 -10.04	54.87 4.42 -6.67	50.67 3.94 -3.44	57.65 4.51 -5.15	47.32 3.79 0.00	45.02 3.30 0.00	40.17 2.45 0.00	38.09 1.95 0.00
EAST RIVER___7 23524	37.98 2.18 0.00	35.47 1.69 0.00	34.21 1.54 0.00	33.95 1.49 0.00	34.35 1.51 0.00	37.25 1.87 0.00	42.35 2.55 0.00	44.63 2.92 0.00	46.57 3.26 -0.40	48.06 3.69 -1.00	49.68 4.24 -0.29	51.95 4.05 -4.29	52.93 4.11 -5.13	54.19 4.25 -5.67	54.87 4.34 -6.19	56.84 4.35 -8.07	58.74 4.47 -10.04	54.87 4.42 -6.67	50.67 3.94 -3.44	57.65 4.51 -5.15	47.32 3.79 0.00	45.02 3.30 0.00	40.17 2.45 0.00	38.09 1.95 0.00
EAST_HAMPTON___DIESEL 23722	39.48 3.69 0.00	36.85 3.07 0.00	35.52 2.84 0.00	35.15 2.69 0.00	35.63 2.79 0.00	38.63 3.25 0.00	44.58 4.78 0.00	47.46 5.76 0.00	49.86 6.95 0.00	51.22 7.85 0.00	54.56 9.12 -0.29	56.35 8.46 -4.30	56.86 8.04 -5.14	58.05 8.10 -5.67	58.47 7.94 -6.20	60.62 8.13 -8.07	63.39 9.11 -10.04	59.47 9.02 -6.67	55.56 8.83 -3.44	63.37 10.22 -5.16	51.45 7.92 0.01	48.58 6.84 -0.02	42.82 5.02 -0.09	39.93 3.79 0.01
EAST_RIVER___1 323558	38.01 2.22 0.00	35.54 1.76 0.00	34.27 1.60 0.00	33.98 1.53 0.00	34.39 1.54 0.00	37.28 1.91 0.00	42.39 2.59 0.00	44.67 2.96 0.00	46.57 3.26 -0.39	48.09 3.73 -0.99	49.68 4.24 -0.29	51.95 4.05 -4.29	52.97 4.15 -5.13	54.24 4.29 -5.67	54.87 4.34 -6.19	56.84 4.35 -8.07	58.74 4.47 -10.04	54.87 4.42 -6.67	50.67 3.94 -3.44	57.69 4.56 -5.15	47.36 3.83 0.00	45.06 3.34 0.00	40.20 2.49 0.00	38.12 1.99 0.00
EAST_RIVER___2 323559	37.98 2.18 0.00	35.47 1.69 0.00	34.21 1.54 0.00	33.95 1.49 0.00	34.35 1.51 0.00	37.25 1.87 0.00	42.35 2.55 0.00	44.63 2.92 0.00	46.57 3.26 -0.40	48.06 3.69 -1.00	49.68 4.24 -0.29	51.95 4.05 -4.29	52.93 4.11 -5.13	54.19 4.25 -5.67	54.87 4.34 -6.19	56.84 4.35 -8.07	58.74 4.47 -10.04	54.87 4.42 -6.67	50.67 3.94 -3.44	57.65 4.51 -5.15	47.32 3.79 0.00	45.02 3.30 0.00	40.17 2.45 0.00	38.09 1.95 0.00
EAST___DELAWARE_HYD 23607	36.11 0.32 0.00	33.92 0.14 0.00	32.80 0.13 0.00	32.58 0.13 0.00	32.97 0.13 0.00	35.62 0.25 0.00	40.44 0.64 0.00	42.46 0.75 0.00	42.87 0.68 0.00	43.63 0.26 0.00	46.06 0.68 -0.24	47.80 0.65 -3.55	48.71 0.79 -4.24	49.76 0.80 -4.68	50.25 0.80 -5.12	51.80 0.71 -6.67	53.28 0.75 -8.29	49.99 0.70 -5.51	46.61 0.48 -2.84	53.06 0.82 -4.26	43.92 0.39 0.00	41.85 0.13 0.00	37.37 -0.34 0.00	35.63 -0.51 0.00
ELEC_TRO_TEK 24086	37.44 1.65 0.00	34.93 1.15 0.00	33.65 0.98 0.00	33.39 0.94 0.00	33.80 0.95 0.00	36.65 1.27 0.00	41.87 2.07 0.00	44.38 2.67 0.00	45.92 3.00 0.00	46.67 3.30 0.00	49.41 3.97 -0.29	51.60 3.71 -4.30	52.40 3.58 -5.14	53.62 3.67 -5.67	54.21 3.68 -6.20	56.36 3.86 -8.07	58.57 4.29 -10.05	54.65 4.20 -6.67	50.76 4.03 -3.44	57.90 4.70 -5.22	47.50 3.96 0.00	45.33 3.50 -0.10	40.83 2.72 -0.40	37.95 1.81 0.00
ELLENBURG_WT_PWR 323604	36.01 0.21 0.00	34.25 0.47 0.00	33.13 0.46 0.00	32.94 0.49 0.00	33.27 0.43 0.00	35.94 0.57 0.00	40.32 0.52 0.00	42.96 1.25 0.00	44.42 1.50 0.00	44.46 1.08 0.00	45.82 0.68 0.00	44.30 0.70 0.00	44.30 0.61 0.00	44.81 0.53 0.00	44.95 0.62 0.00	45.00 0.58 0.00	44.81 0.58 0.00	44.30 0.53 0.00	44.33 1.04 0.00	48.80 0.82 0.00	44.49 0.96 0.00	42.93 1.21 0.00	39.00 1.28 0.00	37.18 1.05 0.00
EMPIRE_CC_1 323656	36.58 0.79 0.00	34.32 0.54 0.00	33.16 0.49 0.00	32.94 0.49 0.00	33.47 0.62 0.00	35.51 0.14 0.00	40.04 0.24 0.00	42.25 0.54 0.00	43.52 0.60 0.00	44.28 0.91 0.00	46.32 1.17 0.00	44.60 1.00 0.00	44.78 1.09 0.00	45.34 1.06 0.00	45.49 1.15 0.00	45.53 1.11 0.00	45.38 1.15 0.00	44.56 1.05 0.27	43.98 0.82 0.14	48.93 1.15 0.21	44.36 0.83 0.00	42.31 0.58 0.00	37.87 0.15 0.00	36.21 0.07 0.00
EMPIRE_CC_2 323658	36.58 0.79 0.00	34.32 0.54 0.00	33.16 0.49 0.00	32.94 0.49 0.00	33.47 0.62 0.00	35.51 0.14 0.00	40.04 0.24 0.00	42.25 0.54 0.00	43.52 0.60 0.00	44.28 0.91 0.00	46.32 1.17 0.00	44.60 1.00 0.00	44.78 1.09 0.00	45.34 1.06 0.00	45.49 1.15 0.00	45.53 1.11 0.00	45.38 1.15 0.00	44.56 1.05 0.27	43.98 0.82 0.14	48.93 1.15 0.21	44.36 0.83 0.00	42.31 0.58 0.00	37.87 0.15 0.00	36.21 0.07 0.00
E_CANADA_CAP_HY 24051	36.04 0.25 0.00	33.88 0.10 0.00	32.80 0.13 0.00	32.58 0.13 0.00	33.14 0.30 0.00	35.62 0.25 0.00	40.60 0.80 0.00	42.79 1.08 0.00	44.12 1.20 0.00	44.76 1.39 0.00	46.77 1.63 0.00	44.86 1.26 0.00	45.00 1.31 0.00	45.43 1.15 0.00	45.57 1.24 0.00	45.57 1.15 0.00	45.25 1.02 0.00	45.00 1.23 0.00	44.25 0.95 0.00	49.52 1.54 0.00	44.88 1.35 0.00	42.85 1.13 0.00	38.24 0.53 0.00	36.50 0.36 0.00
E_CANADA_MHWK_HY 24050	37.80 2.00 0.00	35.74 1.96 0.00	34.57 1.90 0.00	34.34 1.88 0.00	34.75 1.90 0.00	37.39 2.02 0.00	42.11 2.31 0.00	44.08 2.38 0.00	45.40 2.49 0.00	45.89 2.52 0.00	47.95 2.80 0.00	46.17 2.57 0.00	46.31 2.62 0.00	46.93 2.66 0.00	46.99 2.66 0.00	47.04 2.62 0.00	47.11 2.88 0.00	46.66 2.89 0.00	45.93 2.64 0.00	50.91 2.93 0.00	46.10 2.57 0.00	44.14 2.42 0.00	39.83 2.11 0.00	38.16 2.02 0.00
E_FISHKILL___LBMP 23776	37.40 1.61 0.00	35.03 1.25 0.00	33.82 1.14 0.00	33.56 1.10 0.00	33.99 1.15 0.00	36.75 1.38 0.00	41.67 1.87 0.00	43.87 2.17 0.00	45.32 2.40 0.00	46.19 2.82 0.00	48.70 3.25 -0.30	51.18 3.10 -4.49	52.24 3.19 -5.36	53.52 3.32 -5.92	54.18 3.37 -6.47	56.23 3.38 -8.43	58.27 3.54 -10.49	54.16 3.41 -6.97	49.92 3.03 -3.59	56.97 3.60 -5.39	46.41 2.87 0.00	44.23 2.50 0.00	39.49 1.77 0.00	37.58 1.45 0.00

FAR ROCKAWAY___4 23548	38.23 2.43 -0.01	35.68 1.89 -0.01	34.35 1.67 -0.01	34.05 1.59 0.00	34.49 1.64 -0.01	37.43 2.05 -0.01	42.83 3.03 -0.01	45.38 3.67 -0.01	47.09 4.12 -0.05	47.89 4.51 -0.01	50.72 5.28 -0.30	52.87 4.97 -4.30	53.68 4.85 -5.14	54.91 4.96 -5.68	55.50 4.97 -6.20	57.65 5.15 -8.08	59.95 5.66 -10.05	56.06 5.60 -6.68	52.10 5.37 -3.44	59.88 6.29 -5.61	48.91 5.31 -0.07	47.12 4.67 -0.72	44.17 3.66 -2.80	38.91 2.71 -0.07
FARRAGUT___LBMP 323566	37.98 2.18 0.00	35.47 1.69 0.00	34.21 1.54 0.00	33.95 1.49 0.00	34.35 1.51 0.00	37.21 1.84 0.00	42.31 2.51 0.00	44.58 2.88 0.00	46.53 3.22 -0.40	48.01 3.64 -1.00	49.59 4.15 -0.29	51.86 3.97 -4.29	52.88 4.06 -5.13	54.11 4.16 -5.67	54.78 4.26 -6.19	56.75 4.26 -8.07	58.65 4.38 -10.04	54.78 4.33 -6.67	50.58 3.85 -3.44	57.60 4.46 -5.15	47.28 3.74 0.00	44.98 3.25 0.00	40.13 2.41 0.00	38.09 1.95 0.00
FENNER___WINDPWR 24204	35.54 -0.25 0.00	33.71 -0.07 0.00	32.61 -0.07 0.00	32.32 -0.13 0.00	32.68 -0.16 0.00	35.23 -0.14 0.00	39.80 0.00 0.00	41.58 -0.13 0.00	42.74 -0.17 0.00	43.33 -0.04 0.00	45.37 0.23 0.00	43.82 0.22 0.00	43.95 0.26 0.00	44.59 0.31 0.00	44.55 0.22 0.00	44.60 0.18 0.00	44.41 0.18 0.00	43.99 0.22 0.00	43.25 -0.04 0.00	48.32 0.34 0.00	43.66 0.13 0.00	41.72 0.00 0.00	37.68 -0.04 0.00	36.14 0.00 0.00
FIBERTEK___ENERGY 23856	35.15 -0.64 0.00	33.21 -0.57 0.00	32.12 -0.56 0.00	31.80 -0.65 0.00	32.19 -0.66 0.00	34.70 -0.67 0.00	39.13 -0.68 0.00	40.75 -0.96 0.00	41.84 -1.07 0.00	42.46 -0.91 0.00	44.38 -0.77 0.00	42.81 -0.78 0.00	42.94 -0.74 0.00	43.57 -0.71 0.00	43.54 -0.80 0.00	43.66 -0.76 0.00	43.44 -0.80 0.00	42.99 -0.79 0.00	42.25 -1.04 0.00	47.46 -0.53 0.00	42.88 -0.65 0.00	41.01 -0.71 0.00	37.22 -0.49 0.00	35.74 -0.40 0.00
FITZPATRICK____ 23598	35.68 -0.11 0.00	33.68 -0.10 0.00	32.58 -0.10 0.00	32.36 -0.10 0.00	32.75 -0.10 0.00	35.27 -0.11 0.00	39.68 -0.12 0.00	41.58 -0.13 0.00	42.79 -0.13 0.00	43.28 -0.09 0.00	45.15 0.00 0.00	43.56 -0.04 0.00	43.69 0.00 0.00	44.28 0.00 0.00	44.33 0.00 0.00	44.42 0.00 0.00	44.23 0.00 0.00	43.78 0.00 0.00	43.21 -0.09 0.00	46.54 -1.44 0.00	42.10 -1.44 0.00	40.30 -1.42 0.00	36.70 -1.02 0.00	35.27 -0.87 0.00
FORT ORANGE____ 23900	36.33 0.54 0.00	34.05 0.27 0.00	32.90 0.23 0.00	32.71 0.26 0.00	33.24 0.39 0.00	35.58 0.21 0.00	40.20 0.40 0.00	42.37 0.67 0.00	43.69 0.77 0.00	44.46 1.08 0.00	46.58 1.40 -0.03	45.27 1.18 -0.49	45.54 1.27 -0.59	46.17 1.24 -0.65	46.37 1.33 -0.71	46.68 1.33 -0.92	46.71 1.33 -1.15	45.81 1.27 -0.76	44.68 1.00 -0.39	49.96 1.39 -0.59	44.58 1.04 0.00	42.52 0.79 0.00	38.05 0.34 0.00	36.39 0.25 0.00
FORT_DRUM_COGEN 23780	35.51 -0.29 0.00	34.02 0.24 0.00	32.87 0.20 0.00	32.58 0.13 0.00	32.91 0.07 0.00	35.48 0.11 0.00	40.24 0.44 0.00	42.37 0.67 0.00	43.43 0.51 0.00	44.06 0.69 0.00	46.00 0.86 0.00	44.47 0.87 0.00	44.52 0.83 0.00	45.07 0.80 0.00	45.00 0.67 0.00	44.95 0.53 0.00	45.03 0.80 0.00	44.65 0.88 0.00	43.90 0.61 0.00	49.33 1.34 0.00	44.45 0.91 0.00	42.64 0.92 0.00	38.32 0.60 0.00	36.71 0.58 0.00
FPL_FAR_ROCK_GT1 24212	38.23 2.43 -0.01	35.68 1.89 -0.01	34.35 1.67 -0.01	34.05 1.59 0.00	34.49 1.64 -0.01	37.43 2.05 -0.01	42.83 3.03 -0.01	45.38 3.67 -0.01	47.09 4.12 -0.05	47.89 4.51 -0.01	50.72 5.28 -0.30	52.87 4.97 -4.30	53.68 4.85 -5.14	54.91 4.96 -5.68	55.50 4.97 -6.20	57.65 5.15 -8.08	59.95 5.66 -10.05	56.06 5.60 -6.68	52.10 5.37 -3.44	59.88 6.29 -5.61	48.91 5.31 -0.07	47.12 4.67 -0.72	44.17 3.66 -2.80	38.91 2.71 -0.07
FPL_FAR_ROCK_GT2 23815	38.23 2.43 -0.01	35.68 1.89 -0.01	34.35 1.67 -0.01	34.05 1.59 0.00	34.49 1.64 -0.01	37.43 2.05 -0.01	42.83 3.03 -0.01	45.38 3.67 -0.01	47.09 4.12 -0.05	47.89 4.51 -0.01	50.72 5.28 -0.30	52.87 4.97 -4.30	53.68 4.85 -5.14	54.91 4.96 -5.68	55.50 4.97 -6.20	57.65 5.15 -8.08	59.95 5.66 -10.05	56.06 5.60 -6.68	52.10 5.37 -3.44	59.88 6.29 -5.61	48.91 5.31 -0.07	47.12 4.67 -0.72	44.17 3.66 -2.80	38.91 2.71 -0.07
FRANKLIN_FALL_HYD 24054	35.90 0.11 0.00	34.25 0.47 0.00	33.13 0.46 0.00	32.94 0.49 0.00	33.27 0.43 0.00	35.94 0.57 0.00	40.28 0.48 0.00	42.25 0.54 0.00	43.69 0.77 0.00	43.72 0.35 0.00	45.06 -0.09 0.00	43.51 -0.09 0.00	43.51 -0.17 0.00	44.01 -0.27 0.00	44.11 -0.22 0.00	44.15 -0.27 0.00	43.92 -0.31 0.00	43.47 -0.31 0.00	43.47 0.17 0.00	47.89 -0.10 0.00	43.66 0.13 0.00	42.10 0.38 0.00	38.28 0.57 0.00	36.53 0.40 0.00
FREEPORT_EQUS_GT1 23764	37.80 2.00 0.00	35.27 1.49 0.00	33.95 1.27 0.00	33.65 1.20 0.00	34.09 1.25 0.00	37.00 1.63 0.00	42.35 2.55 0.00	44.88 3.17 0.00	46.44 3.52 -0.01	47.19 3.82 0.00	50.00 4.56 -0.29	52.17 4.27 -4.30	52.97 4.15 -5.14	54.15 4.21 -5.67	54.70 4.17 -6.20	56.89 4.40 -8.08	59.19 4.91 -10.05	55.26 4.82 -6.67	51.41 4.68 -3.44	58.72 5.47 -5.26	48.12 4.57 -0.01	46.03 4.13 -0.18	41.58 3.17 -0.70	38.35 2.20 -0.01
FULTON COGEN____ 23766	34.93 -0.86 0.00	33.00 -0.78 0.00	31.92 -0.75 0.00	31.64 -0.81 0.00	32.02 -0.82 0.00	34.52 -0.85 0.00	38.93 -0.88 0.00	40.50 -1.21 0.00	41.63 -1.29 0.00	42.29 -1.08 0.00	44.15 -0.99 0.00	42.64 -0.96 0.00	42.77 -0.92 0.00	43.39 -0.89 0.00	43.36 -0.98 0.00	43.44 -0.98 0.00	43.22 -1.02 0.00	42.77 -1.01 0.00	42.08 -1.21 0.00	47.26 -0.72 0.00	42.75 -0.78 0.00	40.89 -0.83 0.00	37.15 -0.57 0.00	35.63 -0.51 0.00
FULTON___LFGE 323630	37.37 1.57 0.00	35.03 1.25 0.00	33.91 1.24 0.00	33.69 1.23 0.00	34.35 1.51 0.00	36.93 1.56 0.00	42.35 2.55 0.00	44.58 2.88 0.00	45.96 3.05 0.00	46.71 3.34 0.00	48.98 3.84 0.00	46.65 3.05 0.00	46.79 3.10 0.00	47.02 2.75 0.00	47.26 2.93 0.00	47.26 2.84 0.00	46.80 2.57 0.00	46.45 2.67 0.00	45.63 2.34 0.00	51.29 3.31 0.00	46.62 3.09 0.00	44.56 2.84 0.00	39.64 1.92 0.00	37.87 1.73 0.00
Freeport___CT2 23818	37.80 2.00 0.00	35.27 1.49 0.00	33.95 1.27 0.00	33.65 1.20 0.00	34.09 1.25 0.00	37.00 1.63 0.00	42.35 2.55 0.00	44.88 3.17 0.00	46.44 3.52 -0.01	47.19 3.82 0.00	50.00 4.56 -0.29	52.17 4.27 -4.30	52.97 4.15 -5.14	54.15 4.21 -5.67	54.70 4.17 -6.20	56.89 4.40 -8.08	59.19 4.91 -10.05	55.26 4.82 -6.67	51.41 4.68 -3.44	58.72 5.47 -5.26	48.12 4.57 -0.01	46.03 4.13 -0.18	41.58 3.17 -0.70	38.35 2.20 -0.01
G.F.CEMENT___DRP 24184	38.30 2.51 0.00	35.84 2.06 0.00	34.60 1.93 0.00	34.34 1.88 0.00	35.04 2.20 0.00	37.71 2.33 0.00	42.67 2.87 0.00	45.25 3.54 0.00	46.22 3.30 0.00	46.71 3.34 0.00	48.29 3.12 -0.02	46.49 2.53 -0.37	46.44 2.32 -0.44	46.80 2.04 -0.48	47.12 2.26 -0.53	47.29 2.18 -0.69	46.55 1.46 -0.86	45.58 1.23 -0.58	45.15 1.56 -0.30	51.12 2.69 -0.45	45.97 2.44 0.00	43.81 2.09 0.00	38.96 1.24 0.00	37.29 1.16 0.00
GARDENVILLE___LBMP 24039	33.00 -2.79 0.00	31.65 -2.13 0.00	30.52 -2.16 0.00	30.28 -2.17 0.00	30.45 -2.40 0.00	32.82 -2.55 0.00	35.66 -4.14 0.00	37.24 -4.46 0.00	37.64 -5.28 0.00	38.73 -4.64 0.00	40.27 -4.88 0.00	38.93 -4.67 0.00	39.01 -4.67 0.00	39.76 -4.52 0.00	39.68 -4.65 0.00	40.02 -4.40 0.00	39.81 -4.42 0.00	39.40 -4.38 0.00	38.10 -5.20 0.00	43.23 -4.75 0.00	38.83 -4.70 0.00	37.17 -4.55 0.00	34.47 -3.24 0.00	33.72 -2.42 0.00

GENERAL___MILLS 23808	33.07 -2.72 0.00	31.72 -2.06 0.00	30.58 -2.09 0.00	30.34 -2.11 0.00	30.51 -2.33 0.00	32.90 -2.48 0.00	35.74 -4.06 0.00	37.41 -4.30 0.00	37.81 -5.11 0.00	38.90 -4.47 0.00	40.45 -4.70 0.00	39.11 -4.49 0.00	39.19 -4.50 0.00	39.89 -4.38 0.00	39.81 -4.52 0.00	40.16 -4.26 0.00	39.94 -4.29 0.00	39.49 -4.29 0.00	38.23 -5.07 0.00	43.43 -4.56 0.00	39.01 -4.53 0.00	37.34 -4.38 0.00	34.62 -3.09 0.00	33.86 -2.28 0.00
GE_PLASTICS___DRP 24183	35.86 0.07 0.00	33.68 -0.10 0.00	32.58 -0.10 0.00	32.39 -0.06 0.00	32.88 0.03 0.00	35.23 -0.14 0.00	39.68 -0.12 0.00	41.83 0.13 0.00	43.13 0.21 0.00	43.80 0.43 0.00	45.83 0.68 -0.01	44.31 0.57 -0.14	44.51 0.66 -0.17	45.08 0.62 -0.18	45.24 0.71 -0.20	45.35 0.67 -0.26	45.27 0.71 -0.33	44.65 0.66 -0.22	43.84 0.43 -0.11	48.83 0.67 -0.17	43.97 0.44 0.00	41.97 0.25 0.00	37.68 -0.04 0.00	36.14 0.00 0.00
GILBOA___1 23756	36.33 0.54 0.00	34.15 0.37 0.00	33.13 0.46 0.00	33.01 0.55 0.00	33.43 0.59 0.00	35.90 0.53 0.00	40.36 0.56 0.00	42.41 0.71 0.00	43.73 0.82 0.00	44.46 1.08 0.00	46.44 1.35 0.06	43.92 1.26 0.94	43.87 1.31 1.13	44.40 1.37 1.25	44.39 1.42 1.36	44.07 1.42 1.77	43.53 1.50 2.21	43.72 1.44 1.50	43.69 1.17 0.77	48.31 1.49 1.16	44.62 1.09 0.00	42.60 0.88 0.00	38.24 0.53 0.00	36.53 0.40 0.00
GILBOA___2 23757	36.33 0.54 0.00	34.15 0.37 0.00	33.13 0.46 0.00	33.01 0.55 0.00	33.43 0.59 0.00	35.90 0.53 0.00	40.36 0.56 0.00	42.41 0.71 0.00	43.73 0.82 0.00	44.46 1.08 0.00	46.44 1.35 0.06	43.92 1.26 0.94	43.87 1.31 1.13	44.40 1.37 1.25	44.39 1.42 1.36	44.07 1.42 1.77	43.53 1.50 2.21	43.72 1.44 1.50	43.69 1.17 0.77	48.31 1.49 1.16	44.62 1.09 0.00	42.60 0.88 0.00	38.24 0.53 0.00	36.53 0.40 0.00
GILBOA___3 23758	36.33 0.54 0.00	34.15 0.37 0.00	33.13 0.46 0.00	33.01 0.55 0.00	33.43 0.59 0.00	35.90 0.53 0.00	40.36 0.56 0.00	42.41 0.71 0.00	43.73 0.82 0.00	44.46 1.08 0.00	46.44 1.35 0.06	43.92 1.26 0.94	43.87 1.31 1.13	44.40 1.37 1.25	44.39 1.42 1.36	44.07 1.42 1.77	43.53 1.50 2.21	43.72 1.44 1.50	43.69 1.17 0.77	48.31 1.49 1.16	44.62 1.09 0.00	42.60 0.88 0.00	38.24 0.53 0.00	36.53 0.40 0.00
GILBOA___4 23759	36.33 0.54 0.00	34.15 0.37 0.00	33.13 0.46 0.00	33.01 0.55 0.00	33.43 0.59 0.00	35.90 0.53 0.00	40.36 0.56 0.00	42.41 0.71 0.00	43.73 0.82 0.00	44.46 1.08 0.00	46.44 1.35 0.06	43.92 1.26 0.94	43.87 1.31 1.13	44.40 1.37 1.25	44.39 1.42 1.36	44.07 1.42 1.77	43.53 1.50 2.21	43.72 1.44 1.50	43.69 1.17 0.77	48.31 1.49 1.16	44.62 1.09 0.00	42.60 0.88 0.00	38.24 0.53 0.00	36.53 0.40 0.00
GILBOA___ 23599	36.33 0.54 0.00	34.15 0.37 0.00	33.13 0.46 0.00	33.01 0.55 0.00	33.43 0.59 0.00	35.90 0.53 0.00	40.36 0.56 0.00	42.41 0.71 0.00	43.73 0.82 0.00	44.46 1.08 0.00	46.44 1.35 0.06	43.92 1.26 0.94	43.87 1.31 1.13	44.40 1.37 1.25	44.39 1.42 1.36	44.07 1.42 1.77	43.53 1.50 2.21	43.72 1.44 1.50	43.69 1.17 0.77	48.31 1.49 1.16	44.62 1.09 0.00	42.60 0.88 0.00	38.24 0.53 0.00	36.53 0.40 0.00
GINNA___ 23603	32.89 -2.90 0.00	31.31 -2.47 0.00	30.22 -2.45 0.00	29.99 -2.47 0.00	30.02 -2.82 0.00	32.58 -2.79 0.00	36.30 -3.50 0.00	38.29 -3.42 0.00	39.01 -3.91 0.00	39.81 -3.56 0.00	41.58 -3.57 0.00	40.15 -3.44 0.00	40.28 -3.41 0.00	40.78 -3.50 0.00	40.65 -3.68 0.00	40.91 -3.51 0.00	40.43 -3.80 0.00	40.05 -3.72 0.00	39.31 -3.98 0.00	44.43 -3.55 0.00	39.92 -3.61 0.00	38.18 -3.55 0.00	34.96 -2.75 0.00	33.68 -2.46 0.00
GLEN PARK___ 23778	35.58 -0.21 0.00	34.08 0.30 0.00	32.97 0.29 0.00	32.65 0.19 0.00	32.97 0.13 0.00	35.55 0.18 0.00	40.40 0.60 0.00	42.54 0.83 0.00	43.90 0.99 0.00	44.50 1.13 0.00	46.73 1.58 0.00	45.12 1.53 0.00	45.22 1.53 0.00	45.83 1.55 0.00	45.71 1.37 0.00	45.62 1.20 0.00	45.21 0.97 0.00	44.87 1.09 0.00	44.12 0.82 0.00	49.62 1.63 0.00	44.71 1.18 0.00	42.85 1.13 0.00	38.47 0.75 0.00	36.86 0.72 0.00
GLENWOOD_IC_1_G5 23712	37.80 2.00 0.00	35.30 1.52 0.00	34.05 1.37 0.00	33.75 1.30 0.00	34.19 1.35 0.00	37.07 1.70 0.00	42.27 2.47 0.00	44.67 2.96 0.00	46.22 3.30 0.00	47.06 3.69 0.00	49.77 4.33 -0.29	51.99 4.10 -4.30	52.89 4.06 -5.14	54.11 4.16 -5.67	54.61 4.08 -6.20	56.67 4.18 -8.07	58.79 4.51 -10.05	54.87 4.42 -6.67	50.97 4.24 -3.44	58.21 4.99 -5.23	47.67 4.14 -0.01	45.52 3.67 -0.12	40.97 2.75 -0.50	38.17 2.02 -0.01
GLENWOOD_IC_2_G1 23688	37.72 1.93 0.00	35.27 1.49 0.00	34.01 1.34 0.00	33.72 1.27 0.00	34.16 1.31 0.00	37.00 1.63 0.00	42.15 2.35 0.00	44.50 2.79 0.00	46.05 3.13 0.00	46.88 3.51 0.00	49.55 4.11 -0.29	51.77 3.88 -4.30	52.71 3.89 -5.14	53.93 3.98 -5.67	54.56 4.03 -6.20	56.58 4.09 -8.07	58.66 4.38 -10.04	54.78 4.33 -6.67	50.71 3.98 -3.44	57.83 4.65 -5.20	47.36 3.83 0.00	45.21 3.42 -0.07	40.57 2.56 -0.29	38.05 1.92 0.00
GLENWOOD_IC_3_G1 23689	37.72 1.93 0.00	35.27 1.49 0.00	34.01 1.34 0.00	33.72 1.27 0.00	34.16 1.31 0.00	37.00 1.63 0.00	42.15 2.35 0.00	44.50 2.79 0.00	46.05 3.13 0.00	46.88 3.51 0.00	49.55 4.11 -0.29	51.77 3.88 -4.30	52.71 3.89 -5.14	53.93 3.98 -5.67	54.56 4.03 -6.20	56.58 4.09 -8.07	58.66 4.38 -10.04	54.78 4.33 -6.67	50.71 3.98 -3.44	57.83 4.65 -5.20	47.36 3.83 0.00	45.21 3.42 -0.07	40.57 2.56 -0.29	38.05 1.92 0.00
GLENWOOD___4 23550	37.80 2.00 0.00	35.30 1.52 0.00	34.05 1.37 0.00	33.75 1.30 0.00	34.19 1.35 0.00	37.07 1.70 0.00	42.27 2.47 0.00	44.67 2.96 0.00	46.22 3.30 0.00	47.06 3.69 0.00	49.77 4.33 -0.29	51.99 4.10 -4.30	52.89 4.06 -5.14	54.11 4.16 -5.67	54.65 4.12 -6.20	56.71 4.22 -8.07	58.84 4.56 -10.05	54.91 4.47 -6.67	50.97 4.24 -3.44	58.21 4.99 -5.23	47.67 4.14 -0.01	45.52 3.67 -0.12	40.97 2.75 -0.50	38.17 2.02 -0.01
GLENWOOD___5 23614	37.80 2.00 0.00	35.30 1.52 0.00	34.05 1.37 0.00	33.75 1.30 0.00	34.19 1.35 0.00	37.07 1.70 0.00	42.27 2.47 0.00	44.67 2.96 0.00	46.22 3.30 0.00	47.06 3.69 0.00	49.77 4.33 -0.29	51.99 4.10 -4.30	52.89 4.06 -5.14	54.11 4.16 -5.67	54.65 4.12 -6.20	56.71 4.22 -8.07	58.84 4.56 -10.05	54.91 4.47 -6.67	50.97 4.24 -3.44	58.21 4.99 -5.23	47.67 4.14 -0.01	45.52 3.67 -0.12	40.97 2.75 -0.50	38.17 2.02 -0.01
GLOBAL GREEN_PORT_GT1 23814	39.84 4.04 0.00	37.23 3.45 0.00	35.87 3.20 0.00	35.53 3.08 0.00	36.00 3.15 0.00	39.01 3.64 0.00	45.06 5.25 0.00	47.92 6.21 0.00	50.33 7.42 0.00	51.65 8.28 0.00	54.96 9.53 -0.29	56.74 8.85 -4.30	57.21 8.39 -5.14	58.40 8.46 -5.67	58.82 8.29 -6.20	60.98 8.48 -8.07	63.75 9.47 -10.04	59.82 9.37 -6.67	55.95 9.22 -3.44	63.85 10.70 -5.16	51.89 8.36 0.01	49.00 7.26 -0.02	43.16 5.36 -0.09	40.32 4.19 0.01
GOETHSLN___LBMP 323567	37.94 2.15 0.00	35.44 1.66 0.00	34.18 1.50 0.00	33.88 1.43 0.00	34.29 1.45 0.00	37.14 1.77 0.00	42.27 2.47 0.00	44.50 2.79 0.00	46.44 3.13 -0.40	47.97 3.60 -1.00	49.55 4.11 -0.29	51.86 3.97 -4.29	52.84 4.02 -5.13	54.11 4.16 -5.67	54.78 4.26 -6.19	56.75 4.26 -8.07	58.56 4.29 -10.04	54.78 4.33 -6.67	50.58 3.85 -3.44	57.55 4.41 -5.15	47.23 3.70 0.00	44.94 3.21 0.00	40.09 2.38 0.00	38.02 1.88 0.00

GOUDEY___7 23579	34.90 -0.89 0.00	32.94 -0.84 0.00	31.89 -0.78 0.00	31.61 -0.84 0.00	31.99 -0.85 0.00	34.49 -0.88 0.00	38.77 -1.03 0.00	40.20 -1.50 0.00	41.37 -1.54 0.00	42.11 -1.26 0.00	44.07 -1.08 -0.01	42.77 -1.00 -0.17	43.06 -0.83 -0.21	43.80 -0.71 -0.23	44.00 -0.58 -0.25	44.17 -0.58 -0.32	44.28 -0.35 -0.40	43.69 -0.35 -0.27	42.35 -1.08 -0.14	47.37 -0.82 -0.21	42.58 -0.96 0.00	40.55 -1.17 0.00	36.55 -1.17 0.00	35.16 -0.98 0.00
GOUDEY___8 23580	34.86 -0.93 0.00	32.90 -0.88 0.00	31.89 -0.78 0.00	31.58 -0.88 0.00	31.96 -0.89 0.00	34.45 -0.92 0.00	38.77 -1.03 0.00	40.16 -1.54 0.00	41.33 -1.59 0.00	42.07 -1.30 0.00	44.03 -1.13 -0.01	42.72 -1.05 -0.17	42.97 -0.92 -0.21	43.75 -0.75 -0.23	43.96 -0.62 -0.25	44.12 -0.62 -0.32	44.24 -0.40 -0.40	43.65 -0.39 -0.27	42.31 -1.13 -0.14	47.33 -0.86 -0.21	42.53 -1.00 0.00	40.51 -1.21 0.00	36.51 -1.21 0.00	35.12 -1.01 0.00
GOWANUS_GT1_1 24077	38.13 2.33 -0.01	35.61 1.82 -0.01	34.38 1.70 -0.01	34.12 1.66 -0.01	34.56 1.71 -0.01	37.40 2.02 -0.01	42.52 2.71 -0.01	51.10 3.04 -6.35	72.55 3.39 -26.25	70.34 3.86 -23.11	70.34 4.38 -20.81	70.34 4.23 -22.51	70.34 4.28 -22.37	70.34 4.43 -21.64	77.09 4.52 -28.23	78.21 4.49 -29.31	77.52 4.64 -28.64	77.09 4.60 -28.71	78.26 4.16 -30.81	73.02 4.85 -20.19	76.26 4.09 -28.63	76.85 3.63 -31.50	52.93 2.72 -12.50	38.39 2.24 -0.01
GOWANUS_GT1_2 24078	38.13 2.33 -0.01	35.61 1.82 -0.01	34.38 1.70 -0.01	34.12 1.66 -0.01	34.56 1.71 -0.01	37.40 2.02 -0.01	42.52 2.71 -0.01	51.10 3.04 -6.35	72.55 3.39 -26.25	70.34 3.86 -23.11	70.34 4.38 -20.81	70.34 4.23 -22.51	70.34 4.28 -22.37	70.34 4.43 -21.64	77.09 4.52 -28.23	78.21 4.49 -29.31	77.52 4.64 -28.64	77.09 4.60 -28.71	78.26 4.16 -30.81	73.02 4.85 -20.19	76.26 4.09 -28.63	76.85 3.63 -31.50	52.93 2.72 -12.50	38.39 2.24 -0.01
GOWANUS_GT1_3 24079	38.13 2.33 -0.01	35.61 1.82 -0.01	34.38 1.70 -0.01	34.12 1.66 -0.01	34.56 1.71 -0.01	37.40 2.02 -0.01	42.52 2.71 -0.01	51.10 3.04 -6.35	72.55 3.39 -26.25	70.34 3.86 -23.11	70.34 4.38 -20.81	70.34 4.23 -22.51	70.34 4.28 -22.37	70.34 4.43 -21.64	77.09 4.52 -28.23	78.21 4.49 -29.31	77.52 4.64 -28.64	77.09 4.60 -28.71	78.26 4.16 -30.81	73.02 4.85 -20.19	76.26 4.09 -28.63	76.85 3.63 -31.50	52.93 2.72 -12.50	38.39 2.24 -0.01
GOWANUS_GT1_4 24080	38.13 2.33 -0.01	35.61 1.82 -0.01	34.38 1.70 -0.01	34.12 1.66 -0.01	34.56 1.71 -0.01	37.40 2.02 -0.01	42.52 2.71 -0.01	51.10 3.04 -6.35	72.55 3.39 -26.25	70.34 3.86 -23.11	70.34 4.38 -20.81	70.34 4.23 -22.51	70.34 4.28 -22.37	70.34 4.43 -21.64	77.09 4.52 -28.23	78.21 4.49 -29.31	77.52 4.64 -28.64	77.09 4.60 -28.71	78.26 4.16 -30.81	73.02 4.85 -20.19	76.26 4.09 -28.63	76.85 3.63 -31.50	52.93 2.72 -12.50	38.39 2.24 -0.01
GOWANUS_GT1_5 24084	38.13 2.33 -0.01	35.61 1.82 -0.01	34.38 1.70 -0.01	34.12 1.66 -0.01	34.56 1.71 -0.01	37.40 2.02 -0.01	42.52 2.71 -0.01	51.10 3.04 -6.35	72.55 3.39 -26.25	70.34 3.86 -23.11	70.34 4.38 -20.81	70.34 4.23 -22.51	70.34 4.28 -22.37	70.34 4.43 -21.64	77.09 4.52 -28.23	78.21 4.49 -29.31	77.52 4.64 -28.64	77.09 4.60 -28.71	78.26 4.16 -30.81	73.02 4.85 -20.19	76.26 4.09 -28.63	76.85 3.63 -31.50	52.93 2.72 -12.50	3

GOWANUS_GT2_7 24120	38.13 2.33 -0.01	35.61 1.82 -0.01	34.38 1.70 -0.01	34.12 1.66 -0.01	34.56 1.71 -0.01	37.40 2.02 -0.01	42.52 2.71 -0.01	51.10 3.04 -6.35	72.55 3.39 -26.25	70.34 3.86 -23.11	70.34 4.38 -20.81	70.34 4.23 -22.51	70.34 4.28 -22.37	70.34 4.43 -21.64	77.09 4.52 -28.23	78.21 4.49 -29.31	77.52 4.64 -28.64	77.09 4.60 -28.71	78.26 4.16 -30.81	73.02 4.85 -20.19	76.26 4.09 -28.63	76.85 3.63 -31.50	52.93 2.72 -12.50	38.39 2.24 -0.01
GOWANUS_GT2_8 24121	38.13 2.33 -0.01	35.61 1.82 -0.01	34.38 1.70 -0.01	34.12 1.66 -0.01	34.56 1.71 -0.01	37.40 2.02 -0.01	42.52 2.71 -0.01	51.10 3.04 -6.35	72.55 3.39 -26.25	70.34 3.86 -23.11	70.34 4.38 -20.81	70.34 4.23 -22.51	70.34 4.28 -22.37	70.34 4.43 -21.64	77.09 4.52 -28.23	78.21 4.49 -29.31	77.52 4.64 -28.64	77.09 4.60 -28.71	78.26 4.16 -30.81	73.02 4.85 -20.19	76.26 4.09 -28.63	76.85 3.63 -31.50	52.93 2.72 -12.50	38.39 2.24 -0.01
GOWANUS_GT3_1 24122	38.13 2.33 -0.01	35.61 1.82 -0.01	34.38 1.70 -0.01	34.12 1.66 -0.01	34.56 1.71 -0.01	37.40 2.02 -0.01	42.52 2.71 -0.01	51.10 3.04 -6.35	72.55 3.39 -26.25	70.34 3.86 -23.11	70.34 4.38 -20.81	70.34 4.23 -22.51	70.34 4.28 -22.37	70.34 4.43 -21.64	77.09 4.52 -28.23	78.21 4.49 -29.31	77.52 4.64 -28.64	77.09 4.60 -28.71	78.26 4.16 -30.81	73.02 4.85 -20.19	76.26 4.09 -28.63	76.85 3.63 -31.50	52.93 2.72 -12.50	38.39 2.24 -0.01
GOWANUS_GT3_2 24123	38.13 2.33 -0.01	35.61 1.82 -0.01	34.38 1.70 -0.01	34.12 1.66 -0.01	34.56 1.71 -0.01	37.40 2.02 -0.01	42.52 2.71 -0.01	51.10 3.04 -6.35	72.55 3.39 -26.25	70.34 3.86 -23.11	70.34 4.38 -20.81	70.34 4.23 -22.51	70.34 4.28 -22.37	70.34 4.43 -21.64	77.09 4.52 -28.23	78.21 4.49 -29.31	77.52 4.64 -28.64	77.09 4.60 -28.71	78.26 4.16 -30.81	73.02 4.85 -20.19	76.26 4.09 -28.63	76.85 3.63 -31.50	52.93 2.72 -12.50	38.39 2.24 -0.01
GOWANUS_GT3_3 24124	38.13 2.33 -0.01	35.61 1.82 -0.01	34.38 1.70 -0.01	34.12 1.66 -0.01	34.56 1.71 -0.01	37.40 2.02 -0.01	42.52 2.71 -0.01	51.10 3.04 -6.35	72.55 3.39 -26.25	70.34 3.86 -23.11	70.34 4.38 -20.81	70.34 4.23 -22.51	70.34 4.28 -22.37	70.34 4.43 -21.64	77.09 4.52 -28.23	78.21 4.49 -29.31	77.52 4.64 -28.64	77.09 4.60 -28.71	78.26 4.16 -30.81	73.02 4.85 -20.19	76.26 4.09 -28.63	76.85 3.63 -31.50	52.93 2.72 -12.50	38.39 2.24 -0.01
GOWANUS_GT3_4 24125	38.13 2.33 -0.01	35.61 1.82 -0.01	34.38 1.70 -0.01	34.12 1.66 -0.01	34.56 1.71 -0.01	37.40 2.02 -0.01	42.52 2.71 -0.01	51.10 3.04 -6.35	72.55 3.39 -26.25	70.34 3.86 -23.11	70.34 4.38 -20.81	70.34 4.23 -22.51	70.34 4.28 -22.37	70.34 4.43 -21.64	77.09 4.52 -28.23	78.21 4.49 -29.31	77.52 4.64 -28.64	77.09 4.60 -28.71	78.26 4.16 -30.81	73.02 4.85 -20.19	76.26 4.09 -28.63	76.85 3.63 -31.50	52.93 2.72 -12.50	38.39 2.24 -0.01
GOWANUS_GT3_5 24126	38.13 2.33 -0.01	35.61 1.82 -0.01	34.38 1.70 -0.01	34.12 1.66 -0.01	34.56 1.71 -0.01	37.40 2.02 -0.01	42.52 2.71 -0.01	51.10 3.04 -6.35	72.55 3.39 -26.25	70.34 3.86 -23.11	70.34 4.38 -20.81	70.34 4.23 -22.51	70.34 4.28 -22.37	70.34 4.43 -21.64	77.09 4.52 -28.23	78.21 4.49 -29.31	77.52 4.64 -28.64	77.09 4.60 -28.71	78.26 4.16 -30.81	73.02 4.85 -20.19	76.26 4.09 -28.63	76.85 3.63 -31.50	52.93 2.72 -12.50	38.39 2.24 -0.01
GOWANUS_GT3_6 24127	38.13 2.33 -0.01	35.61 1.82 -0.01	34.38 1.70 -0.01	34.12 1.66 -0.01	34.56 1.71 -0.01	37.40 2.02 -0.01	42.52 2.71 -0.01	51.10 3.04 -6.35	72.55 3.39 -26.25	70.34 3.86 -23.11	70.34 4.38 -20.81	70.34 4.23 -22.51	70.34 4.28 -22.37	70.34 4.43 -21.64	77.09 4.52 -28.23	78.21 4.49 -29.31	77.52 4.64 -28.64	77.09 4.60 -28.71	78.26 4.16 -30.81	73.02 4.85 -20.19	76.26 4.09 -28.63	76.85 3.63 -31.50	52.93 2.72 -12.50	38.39 2.24 -0.01
GOWANUS_GT3_7 24128	38.13 2.33 -0.01	35.61 1.82 -0.01	34.38 1.70 -0.01	34.12 1.66 -0.01	34.56 1.71 -0.01	37.40 2.02 -0.01	42.52 2.71 -0.01	51.10 3.04 -6.35	72.55 3.39 -26.25	70.34 3.86 -23.11	70.34 4.38 -20.81	70.34 4.23 -22.51	70.34 4.28 -22.37	70.34 4.43 -21.64	77.09 4.52 -28.23	78.21 4.49 -29.31	77.52 4.64 -28.64	77.09 4.60 -28.71	78.26 4.16 -30.81	73.02 4.85 -20.19	76.26 4.09 -28.63	76.85 3.63 -31.50	52.93 2.72 -12.50	38.39 2.24 -0.01
GOWANUS_GT3_8 24129	38.13 2.33 -0.01	35.61 1.82 -0.01	34.38 1.70 -0.01	34.12 1.66 -0.01	34.56 1.71 -0.01	37.40 2.02 -0.01	42.52 2.71 -0.01	51.10 3.04 -6.35	72.55 3.39 -26.25	70.34 3.86 -23.11	70.34 4.38 -20.81	70.34 4.23 -22.51	70.34 4.28 -22.37	70.34 4.43 -21.64	77.09 4.52 -28.23	78.21 4.49 -29.31	77.52 4.64 -28.64	77.09 4.60 -28.71	78.26 4.16 -30.81	73.02 4.85 -20.19	76.26 4.09 -28.63	76.85 3.63 -31.50	52.93 2.72 -12.50	38.39 2.24 -0.01
GOWANUS_GT4_1 24130	38.13 2.33 -0.01	35.61 1.82 -0.01	34.38 1.70 -0.01	34.12 1.66 -0.01	34.56 1.71 -0.01	37.40 2.02 -0.01	42.52 2.71 -0.01	51.10 3.04 -6.35	72.55 3.39 -26.25	70.34 3.86 -23.11	70.34 4.38 -20.81	70.34 4.23 -22.51	70.34 4.28 -22.37	70.34 4.43 -21.64	77.09 4.52 -28.23	78.21 4.49 -29.31	77.52 4.64 -28.64	77.09 4.60 -28.71	78.26 4.16 -30.81	73.02 4.85 -20.19	76.26 4.09 -28.63	76.85 3.63 -31.50	52.93 2.72 -12.50	38.39 2.24 -0.01
GOWANUS_GT4_2 24131	38.13 2.33 -0.01	35.61 1.82 -0.01	34.38 1.70 -0.01	34.12 1.66 -0.01	34.56 1.71 -0.01	37.40 2.02 -0.01	42.52 2.71 -0.01	51.10 3.04 -6.35	72.55 3.39 -26.25	70.34 3.86 -23.11	70.34 4.38 -20.81	70.34 4.23 -22.51	70.34 4.28 -22.37	70.34 4.43 -21.64	77.09 4.52 -28.23	78.21 4.49 -29.31	77.52 4.64 -28.64	77.09 4.60 -28.71	78.26 4.16 -30.81	73.02 4.85 -20.19	76.26 4.09 -28.63	76.85 3.63 -31.50	52.93 2.72 -12.50	38.39 2.24 -0.01
GOWANUS_GT4_3 24132	38.13 2.33 -0.01	35.61 1.82 -0.01	34.38 1.70 -0.01	34.12 1.66 -0.01	34.56 1.71 -0.01	37.40 2.02 -0.01	42.52 2.71 -0.01	51.10 3.04 -6.35	72.55 3.39 -26.25	70.34 3.86 -23.11	70.34 4.38 -20.81	70.34 4.23 -22.51	70.34 4.28 -22.37	70.34 4.43 -21.64	77.09 4.52 -28.23	78.21 4.49 -29.31	77.52 4.64 -28.64	77.09 4.60 -28.71	78.26 4.16 -30.81	73.02 4.85 -20.19	76.26 4.09 -28.63	76.85 3.63 -31.50	52.93 2.72 -12.50	38.39 2.24 -0.01
GOWANUS_GT4_4 24133	38.13 2.33 -0.01	35.61 1.82 -0.01	34.38 1.70 -0.01	34.12 1.66 -0.01	34.56 1.71 -0.01	37.40 2.02 -0.01	42.52 2.71 -0.01	51.10 3.04 -6.35	72.55 3.39 -26.25	70.34 3.86 -23.11	70.34 4.38 -20.81	70.34 4.23 -22.51	70.34 4.28 -22.37	70.34 4.43 -21.64	77.09 4.52 -28.23	78.21 4.49 -29.31	77.52 4.64 -28.64	77.09 4.60 -28.71	78.26 4.16 -30.81	73.02 4.85 -20.19	76.26 4.09 -28.63	76.85 3.63 -31.50	52.93 2.72 -12.50	38.39 2.24 -0.01
GOWANUS_GT4_5 24134	38.13 2.33 -0.01	35.61 1.82 -0.01	34.38 1.70 -0.01	34.12 1.66 -0.01	34.56 1.71 -0.01	37.40 2.02 -0.01	42.52 2.71 -0.01	51.10 3.04 -6.35	72.55 3.39 -26.25	70.34 3.86 -23.11	70.34 4.38 -20.81	70.34 4.23 -22.51	70.34 4.28 -22.37	70.34 4.43 -21.64	77.09 4.52 -28.23	78.21 4.49 -29.31	77.52 4.64 -28.64	77.09 4.60 -28.71	78.26 4.16 -30.81	73.02 4.85 -20.19	76.26 4.09 -28.63	76.85 3.63 -31.50	52.93 2.72 -12.50	38.39 2.24 -0.01
GOWANUS_GT4_6 24135	38.13 2.33 -0.01	35.61 1.82 -0.01	34.38 1.70 -0.01	34.12 1.66 -0.01	34.56 1.71 -0.01	37.40 2.02 -0.01	42.52 2.71 -0.01	51.10 3.04 -6.35	72.55 3.39 -26.25	70.34 3.86 -23.11	70.34 4.38 -20.81	70.34 4.23 -22.51	70.34 4.28 -22.37	70.34 4.43 -21.64	77.09 4.52 -28.23	78.21 4.49 -29.31	77.52 4.64 -28.64	77.09 4.60 -28.71	78.26 4.16 -30.81	73.02 4.85 -20.19	76.26 4.09 -28.63	76.85 3.63 -31.50	52.93 2.72 -12.50	38.39 2.24 -0.01

GOWANUS_GT4_7 24136	38.13 2.33 -0.01	35.61 1.82 -0.01	34.38 1.70 -0.01	34.12 1.66 -0.01	34.56 1.71 -0.01	37.40 2.02 -0.01	42.52 2.71 -0.01	51.10 3.04 -6.35	72.55 3.39 -26.25	70.34 3.86 -23.11	70.34 4.38 -20.81	70.34 4.23 -22.51	70.34 4.28 -22.37	70.34 4.43 -21.64	77.09 4.52 -28.23	78.21 4.49 -29.31	77.52 4.64 -28.64	77.09 4.60 -28.71	78.26 4.16 -30.81	73.02 4.85 -20.19	76.26 4.09 -28.63	76.85 3.63 -31.50	52.93 2.72 -12.50	38.39 2.24 -0.01
GOWANUS_GT4_8 24137	38.13 2.33 -0.01	35.61 1.82 -0.01	34.38 1.70 -0.01	34.12 1.66 -0.01	34.56 1.71 -0.01	37.40 2.02 -0.01	42.52 2.71 -0.01	51.10 3.04 -6.35	72.55 3.39 -26.25	70.34 3.86 -23.11	70.34 4.38 -20.81	70.34 4.23 -22.51	70.34 4.28 -22.37	70.34 4.43 -21.64	77.09 4.52 -28.23	78.21 4.49 -29.31	77.52 4.64 -28.64	77.09 4.60 -28.71	78.26 4.16 -30.81	73.02 4.85 -20.19	76.26 4.09 -28.63	76.85 3.63 -31.50	52.93 2.72 -12.50	38.39 2.24 -0.01
GREENIDGE___3 23582	34.18 -1.61 0.00	32.43 -1.35 0.00	31.37 -1.31 0.00	30.99 -1.46 0.00	31.27 -1.58 0.00	33.85 -1.52 0.00	37.93 -1.87 0.00	39.83 -1.88 0.00	40.81 -2.10 0.00	41.68 -1.69 0.00	43.61 -1.53 0.00	42.12 -1.48 0.00	42.29 -1.40 0.00	43.04 -1.24 0.00	42.96 -1.37 0.00	43.13 -1.29 0.00	42.69 -1.55 0.00	42.29 -1.49 0.00	40.91 -2.38 0.00	46.11 -1.87 0.00	41.53 -2.00 0.00	39.47 -2.25 0.00	35.79 -1.92 0.00	34.55 -1.59 0.00
GREENIDGE___4 23583	34.18 -1.61 0.00	32.43 -1.35 0.00	31.37 -1.31 0.00	30.99 -1.46 0.00	31.27 -1.58 0.00	33.85 -1.52 0.00	37.93 -1.87 0.00	39.83 -1.88 0.00	40.81 -2.10 0.00	41.68 -1.69 0.00	43.61 -1.53 0.00	42.12 -1.48 0.00	42.29 -1.40 0.00	43.04 -1.24 0.00	42.96 -1.37 0.00	43.13 -1.29 0.00	42.69 -1.55 0.00	42.29 -1.49 0.00	40.91 -2.38 0.00	46.11 -1.87 0.00	41.53 -2.00 0.00	39.47 -2.25 0.00	35.79 -1.92 0.00	34.55 -1.59 0.00
GROVEVILLE___HYD 323602	37.80 2.00 0.00	35.33 1.55 0.00	34.14 1.47 0.00	33.88 1.43 0.00	34.29 1.45 0.00	37.14 1.77 0.00	42.15 2.35 0.00	44.21 2.50 0.00	45.53 2.62 0.00	46.36 2.99 0.00	48.90 3.48 -0.28	51.11 3.36 -4.15	52.10 3.45 -4.96	53.34 3.59 -5.48	54.00 3.68 -5.99	55.91 3.69 -7.81	57.79 3.85 -9.71	53.95 3.72 -6.45	49.91 3.29 -3.32	56.90 3.93 -4.99	46.67 3.13 0.00	44.60 2.88 0.00	39.94 2.23 0.00	37.98 1.84 0.00
HAMPSHIRE___PAPER_HYD 323593	35.58 -0.21 0.00	34.02 0.24 0.00	32.93 0.26 0.00	32.68 0.23 0.00	32.94 0.10 0.00	35.41 0.04 0.00	39.76 -0.04 0.00	41.83 0.13 0.00	43.04 0.13 0.00	43.50 0.13 0.00	45.19 0.05 0.00	43.64 0.04 0.00	43.64 -0.04 0.00	44.10 -0.18 0.00	44.11 -0.22 0.00	44.11 -0.31 0.00	43.88 -0.35 0.00	43.43 -0.35 0.00	42.95 -0.35 0.00	47.89 -0.10 0.00	43.32 -0.22 0.00	41.76 0.04 0.00	37.79 0.08 0.00	36.28 0.14 0.00
HARZA MOOSE___RIVER 24016	35.51 -0.29 0.00	33.78 0.00 0.00	32.67 0.00 0.00	32.42 -0.03 0.00	32.78 -0.07 0.00	35.30 -0.07 0.00	39.92 0.12 0.00	41.91 0.21 0.00	43.17 0.26 0.00	43.72 0.35 0.00	45.69 0.54 0.00	44.12 0.52 0.00	44.21 0.52 0.00	44.81 0.53 0.00	44.78 0.44 0.00	44.78 0.36 0.00	44.54 0.31 0.00	44.17 0.39 0.00	43.51 0.22 0.00	48.51 0.53 0.00	43.84 0.30 0.00	42.01 0.29 0.00	37.83 0.11 0.00	36.28 0.14 0.00
HEMPSTEAD___ 23647	37.58 1.79 0.00	35.10 1.32 0.00	33.82 1.14 0.00	33.52 1.07 0.00	33.96 1.12 0.00	36.82 1.45 0.00	42.11 2.31 0.00	44.58 2.88 0.00	46.14 3.22 0.00	46.93 3.56 0.00	49.68 4.24 -0.29	51.86 3.97 -4.30	52.67 3.84 -5.14	53.89 3.94 -5.67	54.43 3.90 -6.20	56.54 4.04 -8.07	58.79 4.51 -10.05	54.87 4.42 -6.67	50.97 4.24 -3.44	58.20 4.99 -5.23	47.67 4.14 -0.01	45.56 3.71 -0.12	41.03 2.83 -0.49	38.09 1.95 -0.01
HICKLING___1 23621	34.68 -1.11 0.00	32.77 -1.01 0.00	31.79 -0.88 0.00	31.29 -1.17 0.00	31.66 -1.18 0.00	34.28 -1.10 0.00	38.45 -1.35 0.00	40.54 -1.17 0.00	41.67 -1.24 0.00	42.59 -0.78 0.00	44.70 -0.45 0.00	43.25 -0.35 0.00	43.47 -0.22 0.00	44.37 0.09 0.00	44.42 0.09 0.00	44.55 0.13 0.00	44.10 -0.13 0.00	43.64 -0.13 0.00	41.60 -1.69 0.00	46.74 -1.25 0.00	42.10 -1.44 0.00	39.85 -1.88 0.00	35.90 -1.81 0.00	34.76 -1.37 0.00
HICKLING___2 23622	34.68 -1.11 0.00	32.77 -1.01 0.00	31.79 -0.88 0.00	31.29 -1.17 0.00	31.66 -1.18 0.00	34.28 -1.10 0.00	38.45 -1.35 0.00	40.54 -1.17 0.00	41.67 -1.24 0.00	42.59 -0.78 0.00	44.70 -0.45 0.00	43.25 -0.35 0.00	43.47 -0.22 0.00	44.37 0.09 0.00	44.42 0.09 0.00	44.55 0.13 0.00	44.10 -0.13 0.00	43.64 -0.13 0.00	41.60 -1.69 0.00	46.74 -1.25 0.00	42.10 -1.44 0.00	39.85 -1.88 0.00	35.90 -1.81 0.00	34.76 -1.37 0.00
HIGH FALLS___HY 23754	38.58 2.79 0.00	36.11 2.33 0.00	34.96 2.29 0.00	34.69 2.24 0.00	35.08 2.23 0.00	37.95 2.58 0.00	43.31 3.50 0.00	45.17 3.46 0.00	46.39 3.48 0.00	47.27 3.90 0.00	49.93 4.47 -0.32	52.65 4.36 -4.70	53.71 4.41 -5.61	55.21 4.74 -6.20	55.98 4.88 -6.77	58.22 4.98 -8.83	60.48 5.26 -10.98	56.21 5.12 -7.31	51.69 4.63 -3.77	59.25 5.61 -5.65	47.97 4.44 0.00	45.69 3.96 0.00	40.81 3.09 0.00	38.96 2.82 0.00
HILLBURN___GT 23639	37.83 2.04 0.00	35.37 1.59 0.00	34.14 1.47 0.00	33.88 1.43 0.00	34.32 1.48 0.00	37.14 1.77 0.00	42.19 2.39 0.00	44.46 2.75 0.00	45.96 3.05 0.00	46.84 3.47 0.00	49.44 4.02 -0.28	51.60 3.88 -4.12	52.58 3.98 -4.92	53.83 4.12 -5.43	54.48 4.21 -5.94	56.42 4.26 -7.74	58.29 4.42 -9.63	54.51 4.33 -6.40	50.44 3.85 -3.30	57.44 4.51 -4.94	47.19 3.66 0.00	44.89 3.17 0.00	40.05 2.34 0.00	38.05 1.92 0.00
HISHELDN_WT_PWR 323625	33.29 -2.51 0.00	31.82 -1.96 0.00	30.71 -1.96 0.00	30.47 -1.98 0.00	30.64 -2.20 0.00	33.07 -2.30 0.00	36.14 -3.66 0.00	37.83 -3.88 0.00	38.37 -4.55 0.00	39.38 -3.99 0.00	41.04 -4.11 0.00	39.67 -3.92 0.00	39.76 -3.93 0.00	40.51 -3.76 0.00	40.43 -3.90 0.00	40.73 -3.69 0.00	40.47 -3.76 0.00	40.01 -3.76 0.00	38.62 -4.68 0.00	43.76 -4.22 0.00	39.35 -4.18 0.00	37.59 -4.13 0.00	34.66 -3.05 0.00	33.90 -2.24 0.00
HOLTSVILLE_IC_1 23690	37.37 1.57 0.00	34.86 1.08 0.00	33.62 0.95 0.00	33.33 0.88 0.00	33.76 0.92 0.00	36.57 1.20 0.00	42.03 2.23 0.00	44.67 2.96 0.00	46.34 3.43 0.00	47.14 3.77 0.00	50.00 4.56 -0.29	51.99 4.10 -4.30	52.67 3.84 -5.14	53.75 3.81 -5.67	54.30 3.77 -6.20	56.67 4.18 -8.07	59.01 4.73 -10.04	55.18 4.73 -6.67	51.36 4.63 -3.44	58.43 5.28 -5.16	47.62 4.09 0.01	45.45 3.71 -0.02	40.52 2.72 -0.09	37.83 1.70 0.01
HOLTSVILLE_IC_10 23699	37.72 1.93 0.00	35.20 1.42 0.00	33.95 1.27 0.00	33.62 1.17 0.00	34.09 1.25 0.00	36.96 1.59 0.00	42.51 2.71 0.00	45.17 3.46 0.00	46.90 3.99 0.00	47.75 4.38 0.00	50.63 5.19 -0.29	52.60 4.71 -4.30	53.23 4.41 -5.14	54.37 4.43 -5.67	54.92 4.39 -6.20	57.25 4.75 -8.07	59.68 5.40 -10.04	55.79 5.34 -6.67	51.97 5.24 -3.44	59.15 6.00 -5.17	48.19 4.66 0.01	45.96 4.21 -0.02	40.94 3.13 -0.10	38.23 2.10 0.01
HOLTSVILLE_IC_2 23691	37.37 1.57 0.00	34.86 1.08 0.00	33.62 0.95 0.00	33.33 0.88 0.00	33.76 0.92 0.00	36.57 1.20 0.00	42.03 2.23 0.00	44.67 2.96 0.00	46.34 3.43 0.00	47.14 3.77 0.00	50.00 4.56 -0.29	51.99 4.10 -4.30	52.67 3.84 -5.14	53.75 3.81 -5.67	54.30 3.77 -6.20	56.67 4.18 -8.07	59.01 4.73 -10.04	55.18 4.73 -6.67	51.36 4.63 -3.44	58.43 5.28 -5.16	47.62 4.09 0.01	45.45 3.71 -0.02	40.52 2.72 -0.09	37.83 1.70 0.01

HOLTSVILLE_IC_3 23692	37.37 1.57 0.00	34.86 1.08 0.00	33.62 0.95 0.00	33.33 0.88 0.00	33.76 0.92 0.00	36.57 1.20 0.00	42.03 2.23 0.00	44.67 2.96 0.00	46.34 3.43 0.00	47.14 3.77 0.00	50.00 4.56 -0.29	51.99 4.10 -4.30	52.67 3.84 -5.14	53.75 3.81 -5.67	54.30 3.77 -6.20	56.67 4.18 -8.07	59.01 4.73 -10.04	55.18 4.73 -6.67	51.36 4.63 -3.44	58.43 5.28 -5.16	47.62 4.09 0.01	45.45 3.71 -0.02	40.52 2.72 -0.09	37.83 1.70 0.01
HOLTSVILLE_IC_4 23693	37.37 1.57 0.00	34.86 1.08 0.00	33.62 0.95 0.00	33.33 0.88 0.00	33.76 0.92 0.00	36.57 1.20 0.00	42.03 2.23 0.00	44.67 2.96 0.00	46.34 3.43 0.00	47.14 3.77 0.00	50.00 4.56 -0.29	51.99 4.10 -4.30	52.67 3.84 -5.14	53.75 3.81 -5.67	54.30 3.77 -6.20	56.67 4.18 -8.07	59.01 4.73 -10.04	55.18 4.73 -6.67	51.36 4.63 -3.44	58.43 5.28 -5.16	47.62 4.09 0.01	45.45 3.71 -0.02	40.52 2.72 -0.09	37.83 1.70 0.01
HOLTSVILLE_IC_5 23694	37.37 1.57 0.00	34.86 1.08 0.00	33.62 0.95 0.00	33.33 0.88 0.00	33.76 0.92 0.00	36.57 1.20 0.00	42.03 2.23 0.00	44.67 2.96 0.00	46.34 3.43 0.00	47.14 3.77 0.00	50.00 4.56 -0.29	51.99 4.10 -4.30	52.67 3.84 -5.14	53.75 3.81 -5.67	54.30 3.77 -6.20	56.67 4.18 -8.07	59.01 4.73 -10.04	55.18 4.73 -6.67	51.36 4.63 -3.44	58.43 5.28 -5.16	47.62 4.09 0.01	45.45 3.71 -0.02	40.52 2.72 -0.09	37.83 1.70 0.01
HOLTSVILLE_IC_6 23695	37.72 1.93 0.00	35.20 1.42 0.00	33.95 1.27 0.00	33.62 1.17 0.00	34.09 1.25 0.00	36.96 1.59 0.00	42.51 2.71 0.00	45.17 3.46 0.00	46.90 3.99 0.00	47.75 4.38 0.00	50.63 5.19 -0.29	52.60 4.71 -4.30	53.23 4.41 -5.14	54.37 4.43 -5.67	54.92 4.39 -6.20	57.25 4.75 -8.07	59.68 5.40 -10.04	55.79 5.34 -6.67	51.97 5.24 -3.44	59.15 6.00 -5.17	48.19 4.66 0.01	45.96 4.21 -0.02	40.94 3.13 -0.10	38.23 2.10 0.01
HOLTSVILLE_IC_7 23696	37.72 1.93 0.00	35.20 1.42 0.00	33.95 1.27 0.00	33.62 1.17 0.00	34.09 1.25 0.00	36.96 1.59 0.00	42.51 2.71 0.00	45.17 3.46 0.00	46.90 3.99 0.00	47.75 4.38 0.00	50.63 5.19 -0.29	52.60 4.71 -4.30	53.23 4.41 -5.14	54.37 4.43 -5.67	54.92 4.39 -6.20	57.25 4.75 -8.07	59.68 5.40 -10.04	55.79 5.34 -6.67	51.97 5.24 -3.44	59.15 6.00 -5.17	48.19 4.66 0.01	45.96 4.21 -0.02	40.94 3.13 -0.10	38.23 2.10 0.01
HOLTSVILLE_IC_8 23697	37.72 1.93 0.00	35.20 1.42 0.00	33.95 1.27 0.00	33.62 1.17 0.00	34.09 1.25 0.00	36.96 1.59 0.00	42.51 2.71 0.00	45.17 3.46 0.00	46.90 3.99 0.00	47.75 4.38 0.00	50.63 5.19 -0.29	52.60 4.71 -4.30	53.23 4.41 -5.14	54.37 4.43 -5.67	54.92 4.39 -6.20	57.25 4.75 -8.07	59.68 5.40 -10.04	55.79 5.34 -6.67	51.97 5.24 -3.44	59.15 6.00 -5.17	48.19 4.66 0.01	45.96 4.21 -0.02	40.94 3.13 -0.10	38.23 2.10 0.01
HOLTSVILLE_IC_9 23698	37.72 1.93 0.00	35.20 1.42 0.00	33.95 1.27 0.00	33.62 1.17 0.00	34.09 1.25 0.00	36.96 1.59 0.00	42.51 2.71 0.00	45.17 3.46 0.00	46.90 3.99 0.00	47.75 4.38 0.00	50.63 5.19 -0.29	52.60 4.71 -4.30	53.23 4.41 -5.14	54.37 4.43 -5.67	54.92 4.39 -6.20	57.25 4.75 -8.07	59.68 5.40 -10.04	55.79 5.34 -6.67	51.97 5.24 -3.44	59.15 6.00 -5.17	48.19 4.66 0.01	45.96 4.21 -0.02	40.94 3.13 -0.10	38.23 2.10 0.01
HQ_GEN_CEDARS 23644	35.97 0.18 0.00	34.22 0.44 0.00	33.13 0.46 0.00	32.91 0.45 0.00	33.24 0.39 0.00	35.83 0.46 0.00	39.84 0.04 0.00	41.83 0.13 0.00	43.13 0.21 0.00	43.15 -0.22 0.00	44.51 -0.63 0.00	42.99 -0.61 0.00	42.99 -0.70 0.00	43.48 -0.80 0.00	43.54 -0.80 0.00	43.58 -0.84 0.00	43.35 -0.88 0.00	42.90 -0.88 0.00	42.90 -0.39 0.00	47.26 -0.72 0.00	43.14 -0.39 0.00	41.64 -0.08 0.00	37.79 0.08 0.00	36.21 0.07 0.00
HQ_GEN_CEDARS_PROXY 323590	35.97 0.18 0.00	34.22 0.44 0.00	33.13 0.46 0.00	32.91 0.45 0.00	33.24 0.39 0.00	35.83 0.46 0.00	39.84 0.04 0.00	41.83 0.13 0.00	43.13 0.21 0.00	43.15 -0.22 0.00	44.51 -0.63 0.00	42.99 -0.61 0.00	42.99 -0.70 0.00	43.48 -0.80 0.00	43.54 -0.80 0.00	43.58 -0.84 0.00	43.35 -0.88 0.00	42.90 -0.88 0.00	42.90 -0.39 0.00	47.26 -0.72 0.00	43.14 -0.39 0.00	41.64 -0.08 0.00	37.79 0.08 0.00	36.21 0.07 0.00
HQ_GEN_IMPORT 323601	35.93 0.14 0.00	34.02 0.24 0.00	32.90 0.23 0.00	32.68 0.23 0.00	33.07 0.23 0.00	35.62 0.25 0.00	40.00 0.20 0.00	41.96 0.25 0.00	43.25 0.30 -0.03	43.25 -0.09 0.03	44.70 -0.45 0.00	43.25 -0.35 0.00	43.25 -0.44 0.00	43.79 -0.49 0.00	43.85 -0.49 0.00	43.93 -0.49 0.00	43.70 -0.53 0.00	43.25 -0.53 0.00	43.25 -0.04 0.00	47.50 -0.48 0.00	43.25 -0.09 0.20	42.09 0.17 -0.20	37.94 0.23 0.00	36.32 0.18 0.00
HQ_GEN_WHEEL 23651	35.93 0.14 0.00	34.02 0.24 0.00	32.90 0.23 0.00	32.68 0.23 0.00	33.07 0.23 0.00	35.62 0.25 0.00	40.00 0.20 0.00	41.96 0.25 0.00	43.25 0.30 -0.03	43.25 -0.09 0.03	44.70 -0.45 0.00	43.25 -0.35 0.00	43.25 -0.44 0.00	43.79 -0.49 0.00	43.85 -0.49 0.00	43.93 -0.49 0.00	43.70 -0.53 0.00	43.25 -0.53 0.00	43.25 -0.04 0.00	47.50 -0.48 0.00	43.25 -0.09 0.20	42.09 0.17 -0.20	37.94 0.23 0.00	36.32 0.18 0.00
HUDSON_AVE_GT_3 23810	38.05 2.25 0.00	35.54 1.76 0.00	34.27 1.60 0.00	33.98 1.53 0.00	34.42 1.58 0.00	37.28 1.91 0.00	42.39 2.59 0.00	44.67 2.96 0.00	46.62 3.30 -0.40	48.10 3.73 -1.00	49.68 4.24 -0.29	51.95 4.05 -4.29	52.97 4.15 -5.13	54.24 4.29 -5.67	54.92 4.39 -6.19	56.84 4.35 -8.07	58.74 4.47 -10.04	54.91 4.47 -6.67	50.71 3.98 -3.44	57.69 4.56 -5.15	47.36 3.83 0.00	45.10 3.38 0.00	40.20 2.49 0.00	38.16 2.02 0.00
HUDSON_AVE_GT_4 23540	38.05 2.25 0.00	35.54 1.76 0.00	34.27 1.60 0.00	33.98 1.53 0.00	34.42 1.58 0.00	37.28 1.91 0.00	42.39 2.59 0.00	44.67 2.96 0.00	46.62 3.30 -0.40	48.10 3.73 -1.00	49.68 4.24 -0.29	51.95 4.05 -4.29	52.97 4.15 -5.13	54.24 4.29 -5.67	54.92 4.39 -6.19	56.84 4.35 -8.07	58.74 4.47 -10.04	54.91 4.47 -6.67	50.71 3.98 -3.44	57.69 4.56 -5.15	47.36 3.83 0.00	45.10 3.38 0.00	40.20 2.49 0.00	38.16 2.02 0.00
HUDSON_AVE_GT_5 23657	38.05 2.25 0.00	35.54 1.76 0.00	34.27 1.60 0.00	33.98 1.53 0.00	34.42 1.58 0.00	37.28 1.91 0.00	42.39 2.59 0.00	44.67 2.96 0.00	46.62 3.30 -0.40	48.10 3.73 -1.00	49.68 4.24 -0.29	51.95 4.05 -4.29	52.97 4.15 -5.13	54.24 4.29 -5.67	54.92 4.39 -6.19	56.84 4.35 -8.07	58.74 4.47 -10.04	54.91 4.47 -6.67	50.71 3.98 -3.44	57.69 4.56 -5.15	47.36 3.83 0.00	45.10 3.38 0.00	40.20 2.49 0.00	38.16 2.02 0.00
HUDSON_AVE_10 24168	38.01 2.22 0.00	35.47 1.69 0.00	34.18 1.50 0.00	33.88 1.43 0.00	34.32 1.48 0.00	37.18 1.80 0.00	42.23 2.43 0.00	44.54 2.84 0.00	45.96 3.05 0.00	46.85 3.47 -0.01	49.50 4.06 -0.29	51.77 3.88 -4.29	52.79 3.98 -5.13	54.02 4.07 -5.67	54.65 4.12 -6.19	56.58 4.09 -8.07	58.48 4.20 -10.04	54.65 4.20 -6.67	50.50 3.77 -3.44	57.45 4.32 -5.15	47.19 3.66 0.00	44.89 3.17 0.00	40.05 2.34 0.00	38.05 1.92 0.00
HUNTER_MOUNT___DRP 323613	37.12 1.32 0.00	34.73 0.95 0.00	33.56 0.88 0.00	33.30 0.84 0.00	33.76 0.92 0.00	36.40 1.03 0.00	41.28 1.47 0.00	43.54 1.84 0.00	44.97 2.06 0.00	45.84 2.47 0.00	48.32 2.93 -0.24	49.93 2.83 -3.49	50.79 2.93 -4.18	51.90 3.01 -4.61	52.52 3.15 -5.04	54.14 3.15 -6.56	55.63 3.23 -8.17	52.32 3.11 -5.44	48.82 2.73 -2.80	55.64 3.45 -4.20	46.23 2.70 0.00	43.98 2.25 0.00	39.30 1.58 0.00	37.51 1.37 0.00

HUNTLEY___63 23557	33.43 -2.36 0.00	32.09 -1.69 0.00	30.91 -1.76 0.00	30.70 -1.75 0.00	30.81 -2.04 0.00	33.25 -2.12 0.00	36.18 -3.62 0.00	37.87 -3.84 0.00	38.19 -4.72 0.00	39.34 -4.03 0.00	40.90 -4.24 0.00	39.50 -4.10 0.00	39.54 -4.15 0.00	40.25 -4.03 0.00	40.08 -4.26 0.00	40.47 -3.95 0.00	40.21 -4.03 0.00	39.79 -3.98 0.00	38.57 -4.72 0.00	43.86 -4.13 0.00	39.40 -4.14 0.00	37.72 -4.01 0.00	35.00 -2.72 0.00	34.22 -1.92 0.00
HUNTLEY___64 23558	33.43 -2.36 0.00	32.09 -1.69 0.00	30.91 -1.76 0.00	30.70 -1.75 0.00	30.81 -2.04 0.00	33.25 -2.12 0.00	36.18 -3.62 0.00	37.87 -3.84 0.00	38.19 -4.72 0.00	39.34 -4.03 0.00	40.90 -4.24 0.00	39.50 -4.10 0.00	39.54 -4.15 0.00	40.25 -4.03 0.00	40.08 -4.26 0.00	40.47 -3.95 0.00	40.21 -4.03 0.00	39.79 -3.98 0.00	38.57 -4.72 0.00	43.86 -4.13 0.00	39.40 -4.14 0.00	37.72 -4.01 0.00	35.00 -2.72 0.00	34.22 -1.92 0.00
HUNTLEY___65 23559	33.43 -2.36 0.00	32.09 -1.69 0.00	30.91 -1.76 0.00	30.70 -1.75 0.00	30.81 -2.04 0.00	33.25 -2.12 0.00	36.18 -3.62 0.00	37.87 -3.84 0.00	38.19 -4.72 0.00	39.34 -4.03 0.00	40.90 -4.24 0.00	39.50 -4.10 0.00	39.54 -4.15 0.00	40.25 -4.03 0.00	40.08 -4.26 0.00	40.47 -3.95 0.00	40.21 -4.03 0.00	39.79 -3.98 0.00	38.57 -4.72 0.00	43.86 -4.13 0.00	39.40 -4.14 0.00	37.72 -4.01 0.00	35.00 -2.72 0.00	34.22 -1.92 0.00
HUNTLEY___66 23560	33.43 -2.36 0.00	32.09 -1.69 0.00	30.91 -1.76 0.00	30.70 -1.75 0.00	30.81 -2.04 0.00	33.25 -2.12 0.00	36.18 -3.62 0.00	37.87 -3.84 0.00	38.19 -4.72 0.00	39.34 -4.03 0.00	40.90 -4.24 0.00	39.50 -4.10 0.00	39.54 -4.15 0.00	40.25 -4.03 0.00	40.08 -4.26 0.00	40.47 -3.95 0.00	40.21 -4.03 0.00	39.79 -3.98 0.00	38.57 -4.72 0.00	43.86 -4.13 0.00	39.40 -4.14 0.00	37.72 -4.01 0.00	35.00 -2.72 0.00	34.22 -1.92 0.00
HUNTLEY___67 23561	33.00 -2.79 0.00	31.69 -2.09 0.00	30.55 -2.12 0.00	30.34 -2.11 0.00	30.51 -2.33 0.00	32.86 -2.51 0.00	35.58 -4.22 0.00	37.16 -4.55 0.00	37.51 -5.41 0.00	38.56 -4.81 0.00	40.09 -5.06 0.00	38.76 -4.84 0.00	38.79 -4.89 0.00	39.54 -4.74 0.00	39.41 -4.92 0.00	39.76 -4.66 0.00	39.50 -4.73 0.00	39.09 -4.68 0.00	37.88 -5.41 0.00	42.99 -4.99 0.00	38.61 -4.92 0.00	37.01 -4.71 0.00	34.36 -3.36 0.00	33.68 -2.46 0.00
HUNTLEY___68 23562	33.00 -2.79 0.00	31.69 -2.09 0.00	30.55 -2.12 0.00	30.34 -2.11 0.00	30.51 -2.33 0.00	32.86 -2.51 0.00	35.58 -4.22 0.00	37.16 -4.55 0.00	37.51 -5.41 0.00	38.56 -4.81 0.00	40.09 -5.06 0.00	38.76 -4.84 0.00	38.79 -4.89 0.00	39.54 -4.74 0.00	39.41 -4.92 0.00	39.76 -4.66 0.00	39.50 -4.73 0.00	39.09 -4.68 0.00	37.88 -5.41 0.00	42.99 -4.99 0.00	38.61 -4.92 0.00	37.01 -4.71 0.00	34.36 -3.36 0.00	33.68 -2.46 0.00
HYLAND___LFGE 323620	34.72 -1.07 0.00	33.00 -0.78 0.00	31.89 -0.78 0.00	31.55 -0.91 0.00	31.60 -1.25 0.00	34.38 -0.99 0.00	38.33 -1.47 0.00	40.58 -1.13 0.00	41.37 -1.54 0.00	42.37 -1.00 0.00	44.33 -0.81 0.00	42.86 -0.74 0.00	42.99 -0.70 0.00	43.66 -0.62 0.00	43.49 -0.84 0.00	43.80 -0.62 0.00	43.31 -0.93 0.00	42.90 -0.88 0.00	41.56 -1.73 0.00	47.12 -0.86 0.00	42.31 -1.22 0.00	40.26 -1.46 0.00	36.73 -0.98 0.00	35.49 -0.65 0.00
INDECK___CORINTH 23802	38.26 2.47 0.00	35.81 2.03 0.00	34.54 1.86 0.00	34.30 1.85 0.00	34.98 2.13 0.00	37.64 2.26 0.00	42.59 2.79 0.00	45.17 3.46 0.00	45.88 2.96 0.00	46.15 2.78 0.00	47.43 2.26 -0.02	45.67 1.74 -0.33	45.52 1.44 -0.39	45.86 1.15 -0.43	46.09 1.29 -0.47	46.28 1.24 -0.62	45.40 0.40 -0.77	44.48 0.18 -0.53	44.30 0.74 -0.27	50.31 1.92 -0.41	45.23 1.70 0.00	43.14 1.42 0.00	38.36 0.64 0.00	36.71 0.58 0.00
INDECK___ILION 23567	36.72 0.93 0.00	34.69 0.91 0.00	33.56 0.88 0.00	33.33 0.88 0.00	33.73 0.89 0.00	36.33 0.96 0.00	40.92 1.11 0.00	42.92 1.21 0.00	44.16 1.24 0.00	44.63 1.26 0.00	46.64 1.49 0.00	44.99 1.40 0.00	45.08 1.40 0.00	45.69 1.42 0.00	45.75 1.42 0.00	45.84 1.42 0.00	45.74 1.50 0.00	45.31 1.53 0.00	44.64 1.34 0.00	49.47 1.49 0.00	44.80 1.26 0.00	42.89 1.17 0.00	38.69 0.98 0.00	37.08 0.94 0.00
INDECK___OLEAN 23982	33.54 -2.25 0.00	31.86 -1.93 0.00	30.71 -1.96 0.00	30.41 -2.04 0.00	30.45 -2.40 0.00	33.00 -2.37 0.00	36.46 -3.34 0.00	35.57 -6.13 0.00	36.56 -6.35 0.00	37.86 -5.51 0.00	39.41 -5.73 0.00	38.24 -5.36 0.00	38.31 -5.37 0.00	39.19 -5.09 0.00	39.23 -5.10 0.00	39.58 -4.84 0.00	39.72 -4.51 0.00	39.22 -4.55 0.00	37.41 -5.89 0.00	42.47 -5.52 0.00	38.31 -5.22 0.00	36.22 -5.51 0.00	34.96 -2.75 0.00	34.00 -2.13 0.00
INDECK___OSWEGO 23783	34.79 -1.00 0.00	32.90 -0.88 0.00	31.82 -0.85 0.00	31.55 -0.91 0.00	31.89 -0.95 0.00	34.38 -0.99 0.00	38.73 -1.07 0.00	40.29 -1.42 0.00	41.41 -1.50 0.00	42.03 -1.34 0.00	43.88 -1.26 0.00	42.33 -1.26 0.00	42.46 -1.22 0.00	43.04 -1.24 0.00	43.05 -1.29 0.00	43.13 -1.29 0.00	42.86 -1.37 0.00	42.46 -1.31 0.00	41.78 -1.52 0.00	46.98 -1.01 0.00	42.44 -1.09 0.00	40.64 -1.08 0.00	36.96 -0.75 0.00	35.49 -0.65 0.00
INDECK___YERKES 23781	33.43 -2.36 0.00	32.09 -1.69 0.00	30.91 -1.76 0.00	30.70 -1.75 0.00	30.81 -2.04 0.00	33.25 -2.12 0.00	36.18 -3.62 0.00	37.87 -3.84 0.00	38.19 -4.72 0.00	39.34 -4.03 0.00	40.90 -4.24 0.00	39.50 -4.10 0.00	39.54 -4.15 0.00	40.25 -4.03 0.00	40.08 -4.26 0.00	40.47 -3.95 0.00	40.21 -4.03 0.00	39.79 -3.98 0.00	38.57 -4.72 0.00	43.86 -4.13 0.00	39.40 -4.14 0.00	37.72 -4.01 0.00	35.00 -2.72 0.00	34.22 -1.92 0.00
INDIAN POINT_GT_1 24139	37.58 1.79 0.00	35.13 1.35 0.00	33.91 1.24 0.00	33.65 1.20 0.00	34.06 1.22 0.00	36.89 1.52 0.00	41.87 2.07 0.00	44.08 2.38 0.00	45.58 2.66 0.00	46.45 3.08 0.00	49.00 3.57 -0.29	51.29 3.44 -4.24	52.30 3.54 -5.07	53.55 3.67 -5.60	54.22 3.77 -6.12	56.12 3.73 -7.97	58.05 3.89 -9.92	54.17 3.81 -6.59	50.06 3.38 -3.39	57.06 3.98 -5.09	46.71 3.18 0.00	44.48 2.75 0.00	39.71 2.00 0.00	37.73 1.59 0.00
INDIAN POINT_GT_2 23659	37.58 1.79 0.00	35.13 1.35 0.00	33.91 1.24 0.00	33.65 1.20 0.00	34.06 1.22 0.00	36.89 1.52 0.00	41.87 2.07 0.00	44.08 2.38 0.00	45.58 2.66 0.00	46.45 3.08 0.00	49.00 3.57 -0.29	51.29 3.44 -4.24	52.30 3.54 -5.07	53.55 3.67 -5.60	54.22 3.77 -6.12	56.12 3.73 -7.97	58.05 3.89 -9.92	54.17 3.81 -6.59	50.06 3.38 -3.39	57.06 3.98 -5.09	46.71 3.18 0.00	44.48 2.75 0.00	39.71 2.00 0.00	37.73 1.59 0.00
INDIAN POINT_GT_3 24019	37.58 1.79 0.00	35.13 1.35 0.00	33.91 1.24 0.00	33.65 1.20 0.00	34.06 1.22 0.00	36.89 1.52 0.00	41.87 2.07 0.00	44.08 2.38 0.00	45.58 2.66 0.00	46.45 3.08 0.00	49.00 3.57 -0.29	51.29 3.44 -4.24	52.30 3.54 -5.07	53.55 3.67 -5.60	54.22 3.77 -6.12	56.12 3.73 -7.97	58.05 3.89 -9.92	54.17 3.81 -6.59	50.06 3.38 -3.39	57.06 3.98 -5.09	46.71 3.18 0.00	44.48 2.75 0.00	39.71 2.00 0.00	37.73 1.59 0.00
INDIAN POINT___2 23530	37.51 1.72 0.00	35.10 1.32 0.00	33.88 1.21 0.00	33.59 1.14 0.00	34.03 1.18 0.00	36.86 1.49 0.00	41.83 2.03 0.00	44.04 2.34 0.00	45.53 2.62 0.00	46.41 3.04 0.00	48.95 3.52 -0.28	51.17 3.36 -4.22	52.18 3.45 -5.04	53.43 3.59 -5.57	54.10 3.68 -6.08	56.03 3.69 -7.93	57.95 3.85 -9.86	54.09 3.76 -6.55	50.00 3.33 -3.38	56.93 3.89 -5.06	46.67 3.13 0.00	44.43 2.71 0.00	39.68 1.96 0.00	37.69 1.55 0.00

INDIAN POINT___3 23531	37.47 1.68 0.00	35.03 1.25 0.00	33.82 1.14 0.00	33.56 1.10 0.00	33.99 1.15 0.00	36.79 1.41 0.00	41.75 1.95 0.00	43.96 2.25 0.00	45.45 2.53 0.00	46.32 2.95 0.00	48.86 3.43 -0.29	51.11 3.27 -4.24	52.12 3.36 -5.07	53.37 3.50 -5.59	54.04 3.59 -6.11	55.94 3.55 -7.97	57.86 3.72 -9.91	53.99 3.63 -6.58	49.89 3.20 -3.39	56.86 3.79 -5.09	46.58 3.05 0.00	44.35 2.63 0.00	39.60 1.89 0.00	37.62 1.48 0.00
IP CORINTH___1 23988	38.26 2.47 0.00	35.81 2.03 0.00	34.54 1.86 0.00	34.27 1.82 0.00	34.98 2.13 0.00	37.64 2.26 0.00	42.59 2.79 0.00	45.17 3.46 0.00	45.96 3.05 0.00	46.32 2.95 0.00	47.61 2.44 -0.02	45.89 1.96 -0.33	45.70 1.62 -0.39	46.08 1.37 -0.43	46.31 1.51 -0.47	46.50 1.47 -0.62	45.62 0.62 -0.77	44.74 0.44 -0.53	44.56 1.00 -0.27	50.60 2.21 -0.41	45.54 2.00 0.00	43.39 1.67 0.00	38.62 0.91 0.00	36.93 0.80 0.00
IP___TICONDEROGA 23804	39.05 3.26 0.00	36.55 2.77 0.00	35.22 2.55 0.00	34.95 2.50 0.00	35.70 2.86 0.00	38.48 3.11 0.00	43.31 3.50 0.00	45.92 4.21 0.00	47.16 4.25 0.00	47.92 4.55 0.00	49.98 4.79 -0.04	48.35 4.10 -0.65	48.57 4.11 -0.78	48.90 3.76 -0.86	49.13 3.86 -0.94	49.38 3.73 -1.22	49.21 3.45 -1.52	47.95 3.20 -0.98	46.91 3.12 -0.50	53.01 4.27 -0.75	47.23 3.70 0.00	44.94 3.21 0.00	39.90 2.19 0.00	38.30 2.17 0.00
JARVIS_____ 23743	35.86 0.07 0.00	33.85 0.07 0.00	32.77 0.10 0.00	32.55 0.10 0.00	32.94 0.10 0.00	35.44 0.07 0.00	39.92 0.12 0.00	41.83 0.13 0.00	43.04 0.13 0.00	43.59 0.22 0.00	45.46 0.32 0.00	43.86 0.26 0.00	43.99 0.31 0.00	44.59 0.31 0.00	44.64 0.31 0.00	44.69 0.27 0.00	44.54 0.31 0.00	44.04 0.26 0.00	43.51 0.22 0.00	48.18 0.19 0.00	43.66 0.13 0.00	41.81 0.08 0.00	37.75 0.04 0.00	36.17 0.04 0.00
JENNISON___1 23625	35.83 0.04 0.00	34.12 0.34 0.00	33.00 0.33 0.00	32.71 0.26 0.00	33.07 0.23 0.00	35.65 0.28 0.00	40.44 0.64 0.00	43.00 1.29 0.00	44.25 1.33 0.00	44.89 1.52 0.00	47.28 2.12 -0.01	45.75 1.96 -0.19	46.05 2.14 -0.23	46.78 2.26 -0.25	46.82 2.22 -0.27	46.91 2.13 -0.35	46.89 2.21 -0.44	46.51 2.41 -0.33	45.15 1.69 -0.17	50.68 2.45 -0.25	45.36 1.83 0.00	43.18 1.46 0.00	38.62 0.91 0.00	37.04 0.90 0.00
JENNISON___2 23626	35.79 0.00 0.00	34.05 0.27 0.00	32.97 0.29 0.00	32.68 0.23 0.00	33.04 0.20 0.00	35.62 0.25 0.00	40.40 0.60 0.00	42.96 1.25 0.00	44.16 1.24 0.00	44.80 1.43 0.00	47.24 2.08 -0.01	45.71 1.92 -0.19	45.97 2.05 -0.23	46.70 2.17 -0.25	46.78 2.17 -0.27	46.82 2.04 -0.35	46.84 2.17 -0.44	46.42 2.32 -0.33	45.11 1.65 -0.17	50.59 2.35 -0.25	45.27 1.74 0.00	43.14 1.42 0.00	38.58 0.87 0.00	37.00 0.87 0.00
KEDC PORT_JEFF_GT2 24210	37.62 1.83 0.00	35.10 1.32 0.00	33.85 1.18 0.00	33.52 1.07 0.00	33.99 1.15 0.00	36.89 1.52 0.00	42.39 2.59 0.00	45.04 3.34 0.00	46.73 3.82 0.00	47.58 4.21 0.00	50.45 5.01 -0.29	52.38 4.49 -4.30	53.06 4.24 -5.14	54.20 4.25 -5.67	54.70 4.17 -6.20	57.02 4.53 -8.07	59.45 5.18 -10.04	55.57 5.12 -6.67	51.75 5.02 -3.44	58.95 5.81 -5.16	47.92 4.40 0.01	45.75 4.01 -0.02	40.79 2.98 -0.10	38.05 1.92 0.01
KEDC PORT_JEFF_GT3 24211	37.62 1.83 0.00	35.10 1.32 0.00	33.85 1.18 0.00	33.52 1.07 0.00	33.99 1.15 0.00	36.89 1.52 0.00	42.39 2.59 0.00	45.04 3.34 0.00	46.73 3.82 0.00	47.58 4.21 0.00	50.45 5.01 -0.29	52.38 4.49 -4.30	53.06 4.24 -5.14	54.20 4.25 -5.67	54.70 4.17 -6.20	57.02 4.53 -8.07	59.45 5.18 -10.04	55.57 5.12 -6.67	51.75 5.02 -3.44	58.95 5.81 -5.16	47.92 4.40 0.01	45.75 4.01 -0.02	40.79 2.98 -0.10	38.05 1.92 0.01
KEDC_GLWD_GT4 24219	37.80 2.00 0.00	35.30 1.52 0.00	34.05 1.37 0.00	33.75 1.30 0.00	34.19 1.35 0.00	37.07 1.70 0.00	42.27 2.47 0.00	44.67 2.96 0.00	46.22 3.30 0.00	47.06 3.69 0.00	49.77 4.33 -0.29	51.99 4.10 -4.30	52.89 4.06 -5.14	54.11 4.16 -5.67	54.61 4.08 -6.20	56.67 4.18 -8.07	58.79 4.51 -10.05	54.87 4.42 -6.67	50.97 4.24 -3.44	58.21 4.99 -5.23	47.67 4.14 -0.01	45.52 3.67 -0.12	40.97 2.75 -0.50	38.17 2.02 -0.01
KEDC_GLWD_GT5 24220	37.80 2.00 0.00	35.30 1.52 0.00	34.05 1.37 0.00	33.75 1.30 0.00	34.19 1.35 0.00	37.07 1.70 0.00	42.27 2.47 0.00	44.67 2.96 0.00	46.22 3.30 0.00	47.06 3.69 0.00	49.77 4.33 -0.29	51.99 4.10 -4.30	52.89 4.06 -5.14	54.11 4.16 -5.67	54.61 4.08 -6.20	56.67 4.18 -8.07	58.79 4.51 -10.05	54.87 4.42 -6.67	50.97 4.24 -3.44	58.21 4.99 -5.23	47.67 4.14 -0.01	45.52 3.67 -0.12	40.97 2.75 -0.50	38.17 2.02 -0.01
KENSICO____ 23655	37.69 1.90 0.00	35.27 1.49 0.00	34.01 1.34 0.00	33.75 1.30 0.00	34.16 1.31 0.00	37.00 1.63 0.00	42.03 2.23 0.00	44.25 2.54 0.00	45.75 2.83 0.00	46.62 3.25 0.00	49.23 3.79 -0.29	51.49 3.62 -4.27	52.51 3.71 -5.11	53.73 3.81 -5.64	54.40 3.90 -6.16	56.36 3.91 -8.03	58.30 4.07 -9.99	54.40 3.98 -6.64	50.26 3.55 -3.42	57.24 4.13 -5.13	46.89 3.35 0.00	44.64 2.92 0.00	39.83 2.11 0.00	37.84 1.70 0.00
KIAC_JFK_GT1 23816	38.15 2.36 0.00	35.64 1.86 0.00	34.31 1.63 0.00	33.98 1.53 0.00	34.39 1.54 0.00	37.28 1.91 0.00	42.27 2.47 0.00	44.63 2.92 0.00	45.71 2.79 0.00	46.55 3.17 -0.01	49.36 3.93 -0.29	51.64 3.75 -4.29	52.66 3.84 -5.13	53.80 3.85 -5.67	54.38 3.86 -6.19	56.31 3.82 -8.07	58.21 3.94 -10.04	54.43 3.98 -6.67	50.41 3.68 -3.44	57.17 4.03 -5.15	47.06 3.53 0.00	44.77 3.05 0.00	39.98 2.26 0.00	38.12 1.99 0.00
KIAC_JFK_GT2 23817	38.15 2.36 0.00	35.64 1.86 0.00	34.31 1.63 0.00	33.98 1.53 0.00	34.39 1.54 0.00	37.28 1.91 0.00	42.27 2.47 0.00	44.63 2.92 0.00	45.71 2.79 0.00	46.55 3.17 -0.01	49.36 3.93 -0.29	51.64 3.75 -4.29	52.66 3.84 -5.13	53.80 3.85 -5.67	54.38 3.86 -6.19	56.31 3.82 -8.07	58.21 3.94 -10.04	54.43 3.98 -6.67	50.41 3.68 -3.44	57.17 4.03 -5.15	47.06 3.53 0.00	44.77 3.05 0.00	39.98 2.26 0.00	38.12 1.99 0.00
KINTIGH____ 23543	32.96 -2.83 0.00	31.72 -2.06 0.00	30.65 -2.03 0.00	30.51 -1.95 0.00	30.68 -2.17 0.00	32.97 -2.41 0.00	35.86 -3.94 0.00	37.49 -4.21 0.00	37.94 -4.98 0.00	38.86 -4.51 0.00	40.45 -4.70 0.00	39.06 -4.53 0.00	39.14 -4.54 0.00	39.76 -4.52 0.00	39.63 -4.70 0.00	39.93 -4.49 0.00	39.59 -4.64 0.00	39.18 -4.60 0.00	38.18 -5.11 0.00	43.28 -4.70 0.00	38.88 -4.66 0.00	37.34 -4.38 0.00	34.62 -3.09 0.00	33.61 -2.53 0.00
LEDERLE____ 23769	37.98 2.18 0.00	35.50 1.72 0.00	34.27 1.60 0.00	33.98 1.53 0.00	34.42 1.58 0.00	37.25 1.87 0.00	42.31 2.51 0.00	44.75 3.04 0.00	46.26 3.35 0.00	47.14 3.77 0.00	49.76 4.33 -0.28	51.95 4.19 -4.16	52.99 4.32 -4.97	54.24 4.47 -5.49	54.95 4.61 -6.00	56.86 4.62 -7.82	58.79 4.82 -9.73	54.92 4.68 -6.46	50.82 4.20 -3.33	57.87 4.89 -4.99	47.49 3.96 0.00	45.23 3.50 0.00	40.32 2.60 0.00	38.34 2.20 0.00
LINDEN COGEN____ 23786	37.94 2.15 0.00	35.44 1.66 0.00	34.14 1.47 0.00	33.85 1.40 0.00	34.29 1.45 0.00	37.14 1.77 0.00	42.23 2.43 0.00	44.50 2.79 0.00	46.40 3.09 -0.40	47.97 3.60 -1.00	49.55 4.11 -0.29	51.86 3.97 -4.29	52.84 4.02 -5.13	54.11 4.16 -5.67	54.78 4.26 -6.19	56.71 4.22 -8.07	58.52 4.25 -10.04	54.78 4.33 -6.67	50.54 3.81 -3.44	57.55 4.41 -5.15	47.23 3.70 0.00	44.94 3.21 0.00	40.05 2.34 0.00	38.02 1.88 0.00

LIPA_MISC_IPP 23656	37.33 1.54 0.00	34.86 1.08 0.00	33.65 0.98 0.00	33.33 0.88 0.00	33.80 0.95 0.00	36.57 1.20 0.00	42.07 2.27 0.00	44.75 3.04 0.00	46.47 3.56 0.00	47.32 3.95 0.00	50.22 4.79 -0.29	52.12 4.23 -4.30	52.75 3.93 -5.14	53.89 3.94 -5.67	54.39 3.86 -6.20	56.71 4.22 -8.07	59.10 4.82 -10.04	55.26 4.82 -6.67	51.49 4.76 -3.44	58.62 5.47 -5.16	47.71 4.18 0.01	45.50 3.76 -0.02	40.48 2.68 -0.09	37.76 1.63 0.01
LITTLE FALLS___HYD 24013	37.80 2.00 0.00	35.74 1.96 0.00	34.57 1.90 0.00	34.34 1.88 0.00	34.75 1.90 0.00	37.39 2.02 0.00	42.11 2.31 0.00	44.08 2.38 0.00	45.40 2.49 0.00	45.89 2.52 0.00	47.95 2.80 0.00	46.17 2.57 0.00	46.31 2.62 0.00	46.93 2.66 0.00	46.99 2.66 0.00	47.04 2.62 0.00	47.11 2.88 0.00	46.66 2.89 0.00	45.93 2.64 0.00	50.91 2.93 0.00	46.10 2.57 0.00	44.14 2.42 0.00	39.83 2.11 0.00	38.16 2.02 0.00
LI_NEWBRDGE___DRP 323616	37.40 1.61 0.00	34.89 1.11 0.00	33.62 0.95 0.00	33.33 0.88 0.00	33.76 0.92 0.00	36.61 1.24 0.00	41.91 2.11 0.00	44.42 2.71 0.00	45.96 3.05 0.01	46.71 3.34 0.00	49.50 4.06 -0.29	51.64 3.75 -4.30	52.40 3.58 -5.13	53.62 3.67 -5.67	54.16 3.64 -6.20	56.36 3.86 -8.07	58.61 4.33 -10.04	54.74 4.29 -6.67	50.84 4.11 -3.44	57.93 4.80 -5.15	47.53 4.01 0.01	45.31 3.59 0.00	40.48 2.75 -0.02	37.94 1.81 0.01
LONG_LAKE_PHOENIX 24014	34.93 -0.86 0.00	33.04 -0.74 0.00	31.95 -0.72 0.00	31.67 -0.78 0.00	32.02 -0.82 0.00	34.52 -0.85 0.00	38.93 -0.88 0.00	40.54 -1.17 0.00	41.67 -1.24 0.00	42.29 -1.08 0.00	44.20 -0.95 0.00	42.64 -0.96 0.00	42.77 -0.92 0.00	43.39 -0.89 0.00	43.36 -0.98 0.00	43.49 -0.93 0.00	43.22 -1.02 0.00	42.81 -0.96 0.00	42.08 -1.21 0.00	47.31 -0.67 0.00	42.75 -0.78 0.00	40.89 -0.83 0.00	37.15 -0.57 0.00	35.67 -0.47 0.00
LOVETT___3 23632	37.37 1.57 0.00	34.96 1.18 0.00	33.75 1.08 0.00	33.46 1.01 0.00	33.89 1.05 0.00	36.68 1.31 0.00	41.67 1.87 0.00	43.46 1.75 0.00	44.93 2.02 0.00	45.76 2.39 0.00	48.23 2.80 -0.28	50.43 2.66 -4.18	51.39 2.71 -4.99	52.62 2.83 -5.51	53.24 2.88 -6.02	55.16 2.89 -7.85	57.01 3.01 -9.76	53.24 2.98 -6.48	49.23 2.60 -3.34	56.02 3.02 -5.01	45.93 2.39 0.00	43.77 2.04 0.00	39.07 1.36 0.00	37.15 1.01 0.00
LOVETT___4 23642	37.62 1.83 0.00	35.17 1.39 0.00	33.95 1.27 0.00	33.69 1.23 0.00	34.12 1.28 0.00	36.93 1.56 0.00	41.91 2.11 0.00	44.08 2.38 0.00	45.58 2.66 0.00	46.45 3.08 0.00	49.00 3.57 -0.28	51.22 3.44 -4.18	52.22 3.54 -4.99	53.42 3.63 -5.51	54.08 3.72 -6.03	56.00 3.73 -7.85	57.89 3.89 -9.77	54.07 3.81 -6.49	50.01 3.38 -3.34	56.93 3.93 -5.01	46.71 3.18 0.00	44.48 2.75 0.00	39.71 2.00 0.00	37.73 1.59 0.00
LOVETT___5 23593	37.62 1.83 0.00	35.17 1.39 0.00	33.95 1.27 0.00	33.69 1.23 0.00	34.12 1.28 0.00	36.93 1.56 0.00	41.91 2.11 0.00	44.08 2.38 0.00	45.58 2.66 0.00	46.45 3.08 0.00	49.00 3.57 -0.28	51.22 3.44 -4.18	52.22 3.54 -4.99	53.42 3.63 -5.51	54.08 3.72 -6.03	56.00 3.73 -7.85	57.89 3.89 -9.77	54.07 3.81 -6.49	50.01 3.38 -3.34	56.93 3.93 -5.01	46.71 3.18 0.00	44.48 2.75 0.00	39.71 2.00 0.00	37.73 1.59 0.00
LOWER RAQUET___HYD 24057	35.76 -0.04 0.00	34.19 0.41 0.00	33.07 0.39 0.00	32.88 0.42 0.00	33.11 0.26 0.00	35.55 0.18 0.00	39.60 -0.20 0.00	41.62 -0.08 0.00	42.87 -0.04 0.00	43.11 -0.26 0.00	44.47 -0.68 0.00	42.90 -0.70 0.00	42.90 -0.79 0.00	43.30 -0.97 0.00	43.36 -0.98 0.00	43.40 -1.02 0.00	43.17 -1.06 0.00	42.72 -1.05 0.00	42.47 -0.82 0.00	47.12 -0.86 0.00	42.75 -0.78 0.00	41.31 -0.42 0.00	37.60 -0.11 0.00	36.14 0.00 0.00
LOWER___HUDSON 24059	36.79 1.00 0.00	34.52 0.74 0.00	33.33 0.65 0.00	33.10 0.65 0.00	33.70 0.85 0.00	36.08 0.71 0.00	40.72 0.92 0.00	43.46 1.75 0.00	44.72 1.80 0.00	45.45 2.08 0.00	47.55 2.39 -0.01	45.87 2.05 -0.22	46.09 2.14 -0.26	46.56 1.99 -0.29	46.78 2.13 -0.32	46.97 2.13 -0.42	46.43 1.68 -0.52	45.62 1.53 -0.31	44.75 1.30 -0.16	50.05 1.82 -0.24	45.06 1.52 0.00	42.93 1.21 0.00	38.36 0.64 0.00	36.68 0.54 0.00
LWR___OSWEGATCHIE_HYD 23850	35.58 -0.21 0.00	34.02 0.24 0.00	32.93 0.26 0.00	32.68 0.23 0.00	32.94 0.10 0.00	35.41 0.04 0.00	39.76 -0.04 0.00	41.83 0.13 0.00	43.04 0.13 0.00	43.50 0.13 0.00	45.19 0.05 0.00	43.64 0.04 0.00	43.64 -0.04 0.00	44.10 -0.18 0.00	44.11 -0.22 0.00	44.11 -0.31 0.00	43.88 -0.35 0.00	43.43 -0.35 0.00	42.95 -0.35 0.00	47.89 -0.10 0.00	43.32 -0.22 0.00	41.76 0.04 0.00	37.79 0.08 0.00	36.28 0.14 0.00
LYONS_FALL_HYD 23570	35.51 -0.29 0.00	33.78 0.00 0.00	32.67 0.00 0.00	32.42 -0.03 0.00	32.78 -0.07 0.00	35.30 -0.07 0.00	39.92 0.12 0.00	41.91 0.21 0.00	43.17 0.26 0.00	43.72 0.35 0.00	45.69 0.54 0.00	44.12 0.52 0.00	44.21 0.52 0.00	44.81 0.53 0.00	44.78 0.44 0.00	44.78 0.36 0.00	44.54 0.31 0.00	44.17 0.39 0.00	43.51 0.22 0.00	48.51 0.53 0.00	43.84 0.30 0.00	42.01 0.29 0.00	37.83 0.11 0.00	36.28 0.14 0.00
MADISON___COUNTY_LFGE 323628	35.68 -0.11 0.00	33.85 0.07 0.00	32.74 0.07 0.00	32.49 0.03 0.00	32.84 0.00 0.00	35.41 0.04 0.00	40.00 0.20 0.00	41.87 0.17 0.00	43.04 0.13 0.00	43.63 0.26 0.00	45.69 0.54 0.00	44.08 0.48 0.00	44.21 0.52 0.00	44.85 0.58 0.00	44.87 0.53 0.00	44.86 0.44 0.00	44.68 0.44 0.00	44.30 0.53 0.00	43.55 0.26 0.00	48.61 0.62 0.00	43.92 0.39 0.00	42.01 0.29 0.00	37.90 0.19 0.00	36.35 0.22 0.00
MAPLE RIDGE_WT_1 323574	35.68 -0.11 0.00	33.71 -0.07 0.00	32.61 -0.07 0.00	32.39 -0.06 0.00	32.81 -0.03 0.00	35.34 -0.04 0.00	39.72 -0.08 0.00	41.71 0.00 0.00	42.91 0.00 0.00	43.28 -0.09 0.00	44.97 -0.18 0.00	43.38 -0.22 0.00	43.42 -0.26 0.00	43.97 -0.31 0.00	44.02 -0.31 0.00	44.11 -0.31 0.00	43.92 -0.31 0.00	43.51 -0.26 0.00	43.12 -0.17 0.00	47.65 -0.34 0.00	43.32 -0.22 0.00	41.56 -0.17 0.00	37.64 -0.08 0.00	36.10 -0.04 0.00
MAPLE RIDGE_WT_2 323611	35.68 -0.11 0.00	33.71 -0.07 0.00	32.61 -0.07 0.00	32.39 -0.06 0.00	32.81 -0.03 0.00	35.34 -0.04 0.00	39.72 -0.08 0.00	41.71 0.00 0.00	42.91 0.00 0.00	43.28 -0.09 0.00	44.97 -0.18 0.00	43.38 -0.22 0.00	43.42 -0.26 0.00	43.97 -0.31 0.00	44.02 -0.31 0.00	44.11 -0.31 0.00	43.92 -0.31 0.00	43.51 -0.26 0.00	43.12 -0.17 0.00	47.65 -0.34 0.00	43.32 -0.22 0.00	41.56 -0.17 0.00	37.64 -0.08 0.00	36.10 -0.04 0.00
MG INDUSTRY___DRP 24185	36.11 0.32 0.00	33.92 0.14 0.00	32.80 0.13 0.00	32.62 0.16 0.00	33.07 0.23 0.00	35.51 0.14 0.00	39.92 0.12 0.00	42.04 0.33 0.00	43.30 0.39 0.00	43.98 0.61 0.00	46.05 0.90 0.00	44.38 0.78 0.00	44.52 0.83 0.00	45.07 0.80 0.00	45.22 0.89 0.00	45.31 0.89 0.00	45.16 0.93 0.00	44.65 0.88 0.00	43.94 0.65 0.00	48.90 0.91 0.00	44.14 0.61 0.00	42.14 0.42 0.00	37.83 0.11 0.00	36.17 0.00 0.00
MID___OSWEGATCHIE_HYD 23849	35.58 -0.21 0.00	34.02 0.24 0.00	32.93 0.26 0.00	32.68 0.23 0.00	32.94 0.10 0.00	35.41 0.04 0.00	39.76 -0.04 0.00	41.83 0.13 0.00	43.04 0.13 0.00	43.50 0.13 0.00	45.19 0.05 0.00	43.64 0.04 0.00	43.64 -0.04 0.00	44.10 -0.18 0.00	44.11 -0.22 0.00	44.11 -0.31 0.00	43.88 -0.35 0.00	43.43 -0.35 0.00	42.95 -0.35 0.00	47.89 -0.10 0.00	43.32 -0.22 0.00	41.76 0.04 0.00	37.79 0.08 0.00	36.28 0.14 0.00

MID___RAQUETTE_HYD 23851	35.76 -0.04 0.00	34.19 -0.41 0.00	33.07 0.39 0.00	32.88 0.42 0.00	33.11 0.26 0.00	35.55 0.18 0.00	39.60 -0.20 0.00	41.62 -0.08 0.00	42.87 -0.04 0.00	43.11 -0.26 0.00	44.47 -0.68 0.00	42.90 -0.70 0.00	42.90 -0.79 0.00	43.30 -0.97 0.00	43.36 -0.98 0.00	43.40 -1.02 0.00	43.17 -1.06 0.00	42.72 -1.05 0.00	42.47 -0.82 0.00	47.12 -0.86 0.00	42.75 -0.78 0.00	41.31 -0.42 0.00	37.60 -0.11 0.00	36.14 0.00 0.00
MILLIKEN___1 23584	34.47 -1.32 0.00	32.83 -0.95 0.00	31.79 -0.88 0.00	31.42 -1.04 0.00	31.79 -1.05 0.00	34.06 -1.31 0.00	38.45 -1.35 0.00	39.50 -2.21 0.00	40.00 -2.92 0.00	40.64 -2.73 0.00	42.48 -2.66 0.00	41.03 -2.57 0.00	41.15 -2.53 0.00	41.75 -2.52 0.00	41.67 -2.66 0.00	41.80 -2.62 0.00	41.45 -2.79 0.00	41.06 -2.71 0.00	40.31 -2.99 0.00	45.30 -2.69 0.00	40.83 -2.70 0.00	38.97 -2.75 0.00	35.30 -2.41 0.00	33.82 -2.31 0.00
MILLIKEN___2 23585	34.47 -1.32 0.00	32.83 -0.95 0.00	31.79 -0.88 0.00	31.42 -1.04 0.00	31.79 -1.05 0.00	34.06 -1.31 0.00	38.45 -1.35 0.00	39.50 -2.21 0.00	40.00 -2.92 0.00	40.64 -2.73 0.00	42.48 -2.66 0.00	41.03 -2.57 0.00	41.15 -2.53 0.00	41.75 -2.52 0.00	41.67 -2.66 0.00	41.80 -2.62 0.00	41.45 -2.79 0.00	41.06 -2.71 0.00	40.31 -2.99 0.00	45.30 -2.69 0.00	40.83 -2.70 0.00	38.97 -2.75 0.00	35.30 -2.41 0.00	33.82 -2.31 0.00
MILLIKEN___DIESEL 23629	34.47 -1.32 0.00	32.83 -0.95 0.00	31.79 -0.88 0.00	31.42 -1.04 0.00	31.79 -1.05 0.00	34.06 -1.31 0.00	38.45 -1.35 0.00	39.50 -2.21 0.00	40.00 -2.92 0.00	40.64 -2.73 0.00	42.48 -2.66 0.00	41.03 -2.57 0.00	41.15 -2.53 0.00	41.75 -2.52 0.00	41.67 -2.66 0.00	41.80 -2.62 0.00	41.45 -2.79 0.00	41.06 -2.71 0.00	40.31 -2.99 0.00	45.30 -2.69 0.00	40.83 -2.70 0.00	38.97 -2.75 0.00	35.30 -2.41 0.00	33.82 -2.31 0.00
MILLSEAT___LFG 323607	33.75 -2.04 0.00	32.33 -1.45 0.00	31.17 -1.50 0.00	30.93 -1.53 0.00	30.97 -1.87 0.00	33.53 -1.84 0.00	36.66 -3.14 0.00	38.49 -3.21 0.00	38.97 -3.95 0.00	40.03 -3.34 0.00	41.72 -3.43 0.00	40.29 -3.31 0.00	40.32 -3.36 0.00	41.00 -3.28 0.00	40.83 -3.50 0.00	41.22 -3.20 0.00	40.87 -3.36 0.00	40.45 -3.33 0.00	39.27 -4.03 0.00	44.62 -3.36 0.00	40.05 -3.48 0.00	38.34 -3.38 0.00	35.45 -2.26 0.00	34.55 -1.59 0.00
MODEL_CITY_ENERGY 24167	33.32 -2.47 0.00	31.99 -1.79 0.00	30.81 -1.86 0.00	30.60 -1.85 0.00	30.74 -2.10 0.00	33.14 -2.23 0.00	36.02 -3.78 0.00	37.70 -4.00 0.00	37.98 -4.94 0.00	39.08 -4.29 0.00	40.63 -4.51 0.00	39.24 -4.36 0.00	39.32 -4.37 0.00	39.98 -4.29 0.00	39.81 -4.52 0.00	40.20 -4.22 0.00	39.90 -4.33 0.00	39.49 -4.29 0.00	38.31 -4.98 0.00	43.52 -4.46 0.00	39.09 -4.44 0.00	37.47 -4.26 0.00	34.81 -2.90 0.00	34.08 -2.06 0.00
MODERN_LFG___ 323580	33.32 -2.47 0.00	31.99 -1.79 0.00	30.81 -1.86 0.00	30.60 -1.85 0.00	30.74 -2.10 0.00	33.14 -2.23 0.00	36.02 -3.78 0.00	37.70 -4.00 0.00	37.98 -4.94 0.00	39.08 -4.29 0.00	40.63 -4.51 0.00	39.24 -4.36 0.00	39.32 -4.37 0.00	39.98 -4.29 0.00	39.81 -4.52 0.00	40.20 -4.22 0.00	39.90 -4.33 0.00	39.49 -4.29 0.00	38.31 -4.98 0.00	43.52 -4.46 0.00	39.09 -4.44 0.00	37.47 -4.26 0.00	34.81 -2.90 0.00	34.08 -2.06 0.00
MOHAWK_PAPER___DRP 24187	36.47 0.68 0.00	34.22 0.44 0.00	33.03 0.36 0.00	32.84 0.39 0.00	33.40 0.56 0.00	35.69 0.32 0.00	40.32 0.52 0.00	42.50 0.79 0.00	43.77 0.86 0.00	44.54 1.17 0.00	46.64 1.49 0.00	44.86 1.26 0.00	45.00 1.31 0.00	45.52 1.24 0.00	45.71 1.37 0.00	45.75 1.33 0.00	45.56 1.33 0.00	45.04 1.27 0.00	44.33 1.04 0.00	49.42 1.44 0.00	44.71 1.18 0.00	42.64 0.92 0.00	38.13 0.41 0.00	36.50 0.36 0.00
MONGAUP___HYD 23641	37.76 1.97 0.00	35.37 1.59 0.00	34.18 1.50 0.00	33.95 1.49 0.00	34.35 1.51 0.00	37.14 1.77 0.00	42.23 2.43 0.00	44.25 2.54 0.00	45.66 2.75 0.00	46.49 3.12 0.00	49.02 3.61 -0.26	51.00 3.49 -3.91	51.94 3.58 -4.68	53.16 3.72 -5.16	53.79 3.81 -5.64	55.64 3.86 -7.35	57.36 3.98 -9.14	53.70 3.85 -6.08	49.89 3.46 -3.13	56.85 4.17 -4.70	46.84 3.31 0.00	44.60 2.88 0.00	39.86 2.15 0.00	38.02 1.88 0.00
MONTAUK___DIESEL 23721	39.48 3.69 0.00	36.85 3.07 0.00	35.52 2.84 0.00	35.15 2.69 0.00	35.63 2.79 0.00	38.63 3.25 0.00	44.58 4.78 0.00	47.46 5.76 0.00	49.86 6.95 0.00	51.22 7.85 0.00	54.56 9.12 -0.29	56.35 8.46 -4.30	56.86 8.04 -5.14	58.05 8.10 -5.67	58.47 7.94 -6.20	60.62 8.13 -8.07	63.39 9.11 -10.04	59.47 9.02 -6.67	55.56 8.83 -3.44	63.37 10.22 -5.16	51.45 7.92 0.01	48.58 6.84 -0.02	42.82 5.02 -0.09	39.93 3.79 0.01
MUNSVILLE_WIND_PWR 323609	36.01 0.21 0.00	34.52 0.74 0.00	33.42 0.75 0.00	33.04 0.58 0.00	33.43 0.59 0.00	36.04 0.67 0.00	41.08 1.27 0.00	45.17 3.46 0.00	46.39 3.48 0.00	46.97 3.60 0.00	49.85 4.70 -0.01	48.08 4.32 -0.16	48.38 4.50 -0.19	49.14 4.65 -0.21	49.09 4.52 -0.23	49.03 4.31 -0.30	48.95 4.33 -0.38	48.83 4.73 -0.33	47.36 3.90 -0.17	53.32 5.09 -0.25	47.58 4.05 0.00	45.31 3.59 0.00	40.20 2.49 0.00	38.56 2.42 0.00
N SALMON___HYD 24042	35.90 0.11 0.00	34.25 0.47 0.00	33.13 0.46 0.00	32.94 0.49 0.00	33.27 0.43 0.00	35.94 0.57 0.00	40.28 0.48 0.00	42.25 0.54 0.00	43.69 0.77 0.00	43.72 0.35 0.00	45.06 -0.09 0.00	43.51 -0.09 0.00	43.51 -0.17 0.00	44.01 -0.27 0.00	44.11 -0.22 0.00	44.15 -0.27 0.00	43.92 -0.31 0.00	43.47 -0.31 0.00	43.47 0.17 0.00	47.89 -0.10 0.00	43.66 0.13 0.00	42.10 0.38 0.00	38.28 0.57 0.00	36.53 0.40 0.00
N.E._GEN_SANDY PD 24062	37.08 1.29 0.00	34.76 0.98 0.00	33.56 0.88 0.00	33.33 0.88 0.00	33.86 1.02 0.00	36.43 1.06 0.00	41.08 1.27 0.00	43.33 1.63 0.00	44.67 1.76 0.00	45.50 2.13 0.00	47.69 2.44 -0.11	47.43 2.27 -1.57	47.87 2.32 -1.87	48.69 2.35 -2.07	49.03 2.44 -2.26	49.76 2.40 -2.94	50.33 2.43 -3.66	48.37 2.32 -2.28	46.54 2.08 -1.17	52.29 2.54 -1.76	45.58 2.05 0.00	43.39 1.67 0.00	38.77 1.06 0.00	37.04 0.90 0.00
NARROWS_GT1_1 24228	38.13 2.33 -0.01	35.61 1.82 -0.01	34.38 1.70 -0.01	34.12 1.66 -0.01	34.56 1.71 -0.01	37.40 2.02 -0.01	42.52 2.71 -0.01	51.10 3.04 -6.35	72.55 3.39 -26.25	70.34 3.86 -23.11	70.34 4.38 -20.81	70.34 4.23 -22.51	70.34 4.28 -22.37	70.34 4.43 -21.64	77.09 4.52 -28.23	78.21 4.49 -29.31	77.52 4.64 -28.64	77.09 4.60 -28.71	78.26 4.16 -30.81	73.02 4.85 -20.19	76.26 4.09 -28.63	76.85 3.63 -31.50	52.93 2.72 -12.50	38.39 2.24 -0.01
NARROWS_GT1_2 24229	38.13 2.33 -0.01	35.61 1.82 -0.01	34.38 1.70 -0.01	34.12 1.66 -0.01	34.56 1.71 -0.01	37.40 2.02 -0.01	42.52 2.71 -0.01	51.10 3.04 -6.35	72.55 3.39 -26.25	70.34 3.86 -23.11	70.34 4.38 -20.81	70.34 4.23 -22.51	70.34 4.28 -22.37	70.34 4.43 -21.64	77.09 4.52 -28.23	78.21 4.49 -29.31	77.52 4.64 -28.64	77.09 4.60 -28.71	78.26 4.16 -30.81	73.02 4.85 -20.19	76.26 4.09 -28.63	76.85 3.63 -31.50	52.93 2.72 -12.50	38.39 2.24 -0.01
NARROWS_GT1_3 24230	38.13 2.33 -0.01	35.61 1.82 -0.01	34.38 1.70 -0.01	34.12 1.66 -0.01	34.56 1.71 -0.01	37.40 2.02 -0.01	42.52 2.71 -0.01	51.10 3.04 -6.35	72.55 3.39 -26.25	70.34 3.86 -23.11	70.34 4.38 -20.81	70.34 4.23 -22.51	70.34 4.28 -22.37	70.34 4.43 -21.64	77.09 4.52 -28.23	78.21 4.49 -29.31	77.52 4.64 -28.64	77.09 4.60 -28.71	78.26 4.16 -30.81	73.02 4.85 -20.19	76.26 4.09 -28.63	76.85 3.63 -31.50	52.93 2.72 -12.50	38.39 2.24 -0.01

NARROWS_GT1_4 24231	38.13 2.33 -0.01	35.61 1.82 -0.01	34.38 1.70 -0.01	34.12 1.66 -0.01	34.56 1.71 -0.01	37.40 2.02 -0.01	42.52 2.71 -0.01	51.10 3.04 -6.35	72.55 3.39 -26.25	70.34 3.86 -23.11	70.34 4.38 -20.81	70.34 4.23 -22.51	70.34 4.28 -22.37	70.34 4.43 -21.64	77.09 4.52 -28.23	78.21 4.49 -29.31	77.52 4.64 -28.64	77.09 4.60 -28.71	78.26 4.16 -30.81	73.02 4.85 -20.19	76.26 4.09 -28.63	76.85 3.63 -31.50	52.93 2.72 -12.50	38.39 2.24 -0.01
NARROWS_GT1_5 24232	38.13 2.33 -0.01	35.61 1.82 -0.01	34.38 1.70 -0.01	34.12 1.66 -0.01	34.56 1.71 -0.01	37.40 2.02 -0.01	42.52 2.71 -0.01	51.10 3.04 -6.35	72.55 3.39 -26.25	70.34 3.86 -23.11	70.34 4.38 -20.81	70.34 4.23 -22.51	70.34 4.28 -22.37	70.34 4.43 -21.64	77.09 4.52 -28.23	78.21 4.49 -29.31	77.52 4.64 -28.64	77.09 4.60 -28.71	78.26 4.16 -30.81	73.02 4.85 -20.19	76.26 4.09 -28.63	76.85 3.63 -31.50	52.93 2.72 -12.50	38.39 2.24 -0.01
NARROWS_GT1_6 24233	38.13 2.33 -0.01	35.61 1.82 -0.01	34.38 1.70 -0.01	34.12 1.66 -0.01	34.56 1.71 -0.01	37.40 2.02 -0.01	42.52 2.71 -0.01	51.10 3.04 -6.35	72.55 3.39 -26.25	70.34 3.86 -23.11	70.34 4.38 -20.81	70.34 4.23 -22.51	70.34 4.28 -22.37	70.34 4.43 -21.64	77.09 4.52 -28.23	78.21 4.49 -29.31	77.52 4.64 -28.64	77.09 4.60 -28.71	78.26 4.16 -30.81	73.02 4.85 -20.19	76.26 4.09 -28.63	76.85 3.63 -31.50	52.93 2.72 -12.50	38.39 2.24 -0.01
NARROWS_GT1_7 24234	38.13 2.33 -0.01	35.61 1.82 -0.01	34.38 1.70 -0.01	34.12 1.66 -0.01	34.56 1.71 -0.01	37.40 2.02 -0.01	42.52 2.71 -0.01	51.10 3.04 -6.35	72.55 3.39 -26.25	70.34 3.86 -23.11	70.34 4.38 -20.81	70.34 4.23 -22.51	70.34 4.28 -22.37	70.34 4.43 -21.64	77.09 4.52 -28.23	78.21 4.49 -29.31	77.52 4.64 -28.64	77.09 4.60 -28.71	78.26 4.16 -30.81	73.02 4.85 -20.19	76.26 4.09 -28.63	76.85 3.63 -31.50	52.93 2.72 -12.50	38.39 2.24 -0.01
NARROWS_GT1_8 24235	38.13 2.33 -0.01	35.61 1.82 -0.01	34.38 1.70 -0.01	34.12 1.66 -0.01	34.56 1.71 -0.01	37.40 2.02 -0.01	42.52 2.71 -0.01	51.10 3.04 -6.35	72.55 3.39 -26.25	70.34 3.86 -23.11	70.34 4.38 -20.81	70.34 4.23 -22.51	70.34 4.28 -22.37	70.34 4.43 -21.64	77.09 4.52 -28.23	78.21 4.49 -29.31	77.52 4.64 -28.64	77.09 4.60 -28.71	78.26 4.16 -30.81	73.02 4.85 -20.19	76.26 4.09 -28.63	76.85 3.63 -31.50	52.93 2.72 -12.50	38.39 2.24 -0.01
NARROWS_GT2_1 24236	38.13 2.33 -0.01	35.61 1.82 -0.01	34.38 1.70 -0.01	34.12 1.66 -0.01	34.56 1.71 -0.01	37.40 2.02 -0.01	42.52 2.71 -0.01	51.10 3.04 -6.35	72.55 3.39 -26.25	70.34 3.86 -23.11	70.34 4.38 -20.81	70.34 4.23 -22.51	70.34 4.28 -22.37	70.34 4.43 -21.64	77.09 4.52 -28.23	78.21 4.49 -29.31	77.52 4.64 -28.64	77.09 4.60 -28.71	78.26 4.16 -30.81	73.02 4.85 -20.19	76.26 4.09 -28.63	76.85 3.63 -31.50	52.93 2.72 -12.50	38.39 2.24 -0.01
NARROWS_GT2_2 24237	38.13 2.33 -0.01	35.61 1.82 -0.01	34.38 1.70 -0.01	34.12 1.66 -0.01	34.56 1.71 -0.01	37.40 2.02 -0.01	42.52 2.71 -0.01	51.10 3.04 -6.35	72.55 3.39 -26.25	70.34 3.86 -23.11	70.34 4.38 -20.81	70.34 4.23 -22.51	70.34 4.28 -22.37	70.34 4.43 -21.64	77.09 4.52 -28.23	78.21 4.49 -29.31	77.52 4.64 -28.64	77.09 4.60 -28.71	78.26 4.16 -30.81	73.02 4.85 -20.19	76.26 4.09 -28.63	76.85 3.63 -31.50	52.93 2.72 -12.50	38.39 2.24 -0.01
NARROWS_GT2_3 24238	38.13 2.33 -0.01	35.61 1.82 -0.01	34.38 1.70 -0.01	34.12 1.66 -0.01	34.56 1.71 -0.01	37.40 2.02 -0.01	42.52 2.71 -0.01	51.10 3.04 -6.35	72.55 3.39 -26.25	70.34 3.86 -23.11	70.34 4.38 -20.81	70.34 4.23 -22.51	70.34 4.28 -22.37	70.34 4.43 -21.64	77.09 4.52 -28.23	78.21 4.49 -29.31	77.52 4.64 -28.64	77.09 4.60 -28.71	78.26 4.16 -30.81	73.02 4.85 -20.19	76.26 4.09 -28.63	76.85 3.63 -31.50	52.93 2.72 -12.50	38.39 2.24 -0.01
NARROWS_GT2_4 24239	38.13 2.33 -0.01	35.61 1.82 -0.01	34.38 1.70 -0.01	34.12 1.66 -0.01	34.56 1.71 -0.01	37.40 2.02 -0.01	42.52 2.71 -0.01	51.10 3.04 -6.35	72.55 3.39 -26.25	70.34 3.86 -23.11	70.34 4.38 -20.81	70.34 4.23 -22.51	70.34 4.28 -22.37	70.34 4.43 -21.64	77.09 4.52 -28.23	78.21 4.49 -29.31	77.52 4.64 -28.64	77.09 4.60 -28.71	78.26 4.16 -30.81	73.02 4.85 -20.19	76.26 4.09 -28.63	76.85 3.63 -31.50	52.93 2.72 -12.50	38.39 2.24 -0.01
NARROWS_GT2_5 24240	38.13 2.33 -0.01	35.61 1.82 -0.01	34.38 1.70 -0.01	34.12 1.66 -0.01	34.56 1.71 -0.01	37.40 2.02 -0.01	42.52 2.71 -0.01	51.10 3.04 -6.35	72.55 3.39 -26.25	70.34 3.86 -23.11	70.34 4.38 -20.81	70.34 4.23 -22.51	70.34 4.28 -22.37	70.34 4.43 -21.64	77.09 4.52 -28.23	78.21 4.49 -29.31	77.52 4.64 -28.64	77.09 4.60 -28.71	78.26 4.16 -30.81	73.02 4.85 -20.19	76.26 4.09 -28.63	76.85 3.63 -31.50	52.93 2.72 -12.50	38.39 2.24 -0.01
NARROWS_GT2_6 24241	38.13 2.33 -0.01	35.61 1.82 -0.01	34.38 1.70 -0.01	34.12 1.66 -0.01	34.56 1.71 -0.01	37.40 2.02 -0.01	42.52 2.71 -0.01	51.10 3.04 -6.35	72.55 3.39 -26.25	70.34 3.86 -23.11	70.34 4.38 -20.81	70.34 4.23 -22.51	70.34 4.28 -22.37	70.34 4.43 -21.64	77.09 4.52 -28.23	78.21 4.49 -29.31	77.52 4.64 -28.64	77.09 4.60 -28.71	78.26 4.16 -30.81	73.02 4.85 -20.19	76.26 4.09 -28.63	76.85 3.63 -31.50	52.93 2.72 -12.50	38.39 2.24 -0.01
NARROWS_GT2_7 24242	38.13 2.33 -0.01	35.61 1.82 -0.01	34.38 1.70 -0.01	34.12 1.66 -0.01	34.56 1.71 -0.01	37.40 2.02 -0.01	42.52 2.71 -0.01	51.10 3.04 -6.35	72.55 3.39 -26.25	70.34 3.86 -23.11	70.34 4.38 -20.81	70.34 4.23 -22.51	70.34 4.28 -22.37	70.34 4.43 -21.64	77.09 4.52 -28.23	78.21 4.49 -29.31	77.52 4.64 -28.64	77.09 4.60 -28.71	78.26 4.16 -30.81	73.02 4.85 -20.19	76.26 4.09 -28.63	76.85 3.63 -31.50	52.93 2.72 -12.50	38.39 2.24 -0.01
NARROWS_GT2_8 24243	38.13 2.33 -0.01	35.61 1.82 -0.01	34.38 1.70 -0.01	34.12 1.66 -0.01	34.56 1.71 -0.01	37.40 2.02 -0.01	42.52 2.71 -0.01	51.10 3.04 -6.35	72.55 3.39 -26.25	70.34 3.86 -23.11	70.34 4.38 -20.81	70.34 4.23 -22.51	70.34 4.28 -22.37	70.34 4.43 -21.64	77.09 4.52 -28.23	78.21 4.49 -29.31	77.52 4.64 -28.64	77.09 4.60 -28.71	78.26 4.16 -30.81	73.02 4.85 -20.19	76.26 4.09 -28.63	76.85 3.63 -31.50	52.93 2.72 -12.50	38.39 2.24 -0.01
NEG CAPITAL___MECHNVIL 23645	36.87 1.07 0.00	34.59 0.81 0.00	33.39 0.72 0.00	33.17 0.71 0.00	33.80 0.95 0.00	36.19 0.81 0.00	40.84 1.03 0.00	43.58 1.88 0.00	44.85 1.93 0.00	45.63 2.26 0.00	47.69 2.53 -0.01	46.00 2.18 -0.22	46.18 2.23 -0.26	46.69 2.13 -0.29	46.91 2.26 -0.32	47.06 2.22 -0.42	46.52 1.77 -0.52	45.70 1.62 -0.31	44.84 1.39 -0.16	50.14 1.92 -0.24	45.14 1.61 0.00	43.02 1.29 0.00	38.43 0.72 0.00	36.75 0.61 0.00
NEG CENTRAL_HIGH_ACRES 23767	33.64 -2.15 0.00	32.02 -1.76 0.00	30.94 -1.73 0.00	30.70 -1.75 0.00	30.84 -2.00 0.00	33.36 -2.02 0.00	37.10 -2.71 0.00	38.95 -2.75 0.00	39.70 -3.22 0.00	40.51 -2.86 0.00	42.30 -2.84 0.00	40.85 -2.75 0.00	40.98 -2.71 0.00	41.53 -2.75 0.00	41.45 -2.88 0.00	41.67 -2.75 0.00	41.27 -2.96 0.00	40.89 -2.89 0.00	40.05 -3.25 0.00	45.20 -2.78 0.00	40.70 -2.83 0.00	38.93 -2.80 0.00	35.64 -2.07 0.00	34.37 -1.77 0.00
NEG CENTRAL___DRP 24199	34.61 -1.18 0.00	32.80 -0.98 0.00	31.73 -0.95 0.00	31.38 -1.07 0.00	31.69 -1.15 0.00	34.24 -1.13 0.00	38.45 -1.35 0.00	40.12 -1.58 0.00	41.11 -1.80 0.00	41.85 -1.52 0.00	43.79 -1.35 0.00	42.29 -1.31 0.00	42.42 -1.27 0.00	43.08 -1.20 0.00	43.00 -1.33 0.00	43.18 -1.24 0.00	42.86 -1.37 0.00	42.46 -1.31 0.00	41.43 -1.86 0.00	46.64 -1.34 0.00	42.05 -1.48 0.00	40.10 -1.63 0.00	36.39 -1.32 0.00	35.02 -1.12 0.00

NEG CENTRAL___INDECK 23768	34.61 -1.18 0.00	32.90 -0.88 0.00	31.79 -0.88 0.00	31.45 -1.01 0.00	31.56 -1.28 0.00	34.28 -1.10 0.00	38.17 -1.63 0.00	40.33 -1.38 0.00	41.11 -1.80 0.00	42.11 -1.26 0.00	44.02 -1.13 0.00	42.55 -1.05 0.00	42.68 -1.00 0.00	43.39 -0.89 0.00	43.22 -1.11 0.00	43.53 -0.89 0.00	43.04 -1.19 0.00	42.64 -1.14 0.00	41.30 -1.99 0.00	46.78 -1.20 0.00	42.01 -1.52 0.00	40.01 -1.71 0.00	36.55 -1.17 0.00	35.34 -0.80 0.00
NEG CENTRAL___SENECA 23627	34.47 -1.32 0.00	32.67 -1.11 0.00	31.63 -1.05 0.00	31.25 -1.20 0.00	31.53 -1.31 0.00	34.10 -1.27 0.00	38.25 -1.55 0.00	40.04 -1.67 0.00	40.98 -1.93 0.00	41.81 -1.56 0.00	43.79 -1.35 0.00	42.29 -1.31 0.00	42.42 -1.27 0.00	43.13 -1.15 0.00	43.09 -1.24 0.00	43.22 -1.20 0.00	42.91 -1.33 0.00	42.46 -1.31 0.00	41.30 -1.99 0.00	46.50 -1.49 0.00	41.88 -1.65 0.00	39.89 -1.84 0.00	36.21 -1.51 0.00	34.87 -1.26 0.00
NEG CENTRAL___STATE_STREET 24147	35.22 -0.57 0.00	33.38 -0.41 0.00	32.31 -0.36 0.00	31.90 -0.55 0.00	32.25 -0.59 0.00	34.77 -0.60 0.00	39.25 -0.56 0.00	40.70 -1.00 0.00	41.63 -1.29 0.00	42.33 -1.04 0.00	44.33 -0.81 0.00	42.81 -0.78 0.00	42.94 -0.74 0.00	43.57 -0.71 0.00	43.45 -0.89 0.00	43.62 -0.80 0.00	43.31 -0.93 0.00	42.94 -0.83 0.00	42.08 -1.21 0.00	47.36 -0.62 0.00	42.71 -0.83 0.00	40.68 -1.04 0.00	36.88 -0.83 0.00	35.34 -0.80 0.00
NEG MILLWOOD___DRP 24198	37.80 2.00 0.00	35.37 1.59 0.00	34.14 1.47 0.00	33.88 1.43 0.00	34.22 1.38 0.00	37.18 1.80 0.00	42.19 2.39 0.00	44.33 2.63 0.00	45.79 2.88 0.00	46.62 3.25 0.00	49.18 3.75 -0.28	51.56 3.75 -4.21	52.61 3.89 -5.04	53.95 4.12 -5.56	54.58 4.17 -6.08	56.51 4.18 -7.92	58.42 4.33 -9.85	54.52 4.20 -6.55	50.34 3.68 -3.37	57.55 4.51 -5.06	46.93 3.40 0.00	44.69 2.96 0.00	39.94 2.23 0.00	37.98 1.84 0.00
NEG NORTH_FLCN_SEA 23793	36.22 0.43 0.00	34.49 0.71 0.00	33.36 0.69 0.00	33.17 0.71 0.00	33.50 0.66 0.00	36.26 0.88 0.00	40.68 0.88 0.00	43.00 1.29 0.00	44.46 1.54 0.00	44.46 1.08 0.00	45.87 0.72 0.00	44.30 0.70 0.00	44.30 0.61 0.00	44.81 0.53 0.00	44.95 0.62 0.00	45.00 0.58 0.00	44.81 0.58 0.00	44.30 0.53 0.00	44.38 1.08 0.00	48.80 0.82 0.00	44.53 1.00 0.00	42.93 1.21 0.00	39.00 1.28 0.00	37.22 1.08 0.00
NEG NORTH_KES_CHATAGAY 23792	35.72 -0.07 0.00	33.98 0.20 0.00	32.87 0.20 0.00	32.68 0.23 0.00	33.01 0.16 0.00	35.69 0.32 0.00	40.04 0.24 0.00	42.00 0.29 0.00	43.34 0.43 0.00	43.33 -0.04 0.00	44.65 -0.50 0.00	43.16 -0.44 0.00	43.16 -0.52 0.00	43.66 -0.62 0.00	43.76 -0.58 0.00	43.80 -0.62 0.00	43.62 -0.62 0.00	43.12 -0.66 0.00	43.25 -0.04 0.00	47.46 -0.53 0.00	43.40 -0.13 0.00	41.85 0.13 0.00	38.02 0.30 0.00	36.28 0.14 0.00
NEG NORTH___ALICE_FALLS 23915	36.04 0.25 0.00	34.35 0.57 0.00	33.23 0.56 0.00	33.07 0.62 0.00	33.37 0.53 0.00	36.15 0.78 0.00	40.56 0.76 0.00	42.79 1.08 0.00	44.29 1.37 0.00	44.28 0.91 0.00	45.64 0.50 0.00	44.12 0.52 0.00	44.12 0.44 0.00	44.63 0.35 0.00	44.78 0.44 0.00	44.82 0.40 0.00	44.59 0.35 0.00	44.13 0.35 0.00	44.16 0.87 0.00	48.61 0.62 0.00	44.32 0.78 0.00	42.77 1.04 0.00	38.85 1.13 0.00	37.04 0.90 0.00
NEG NORTH___LWR_SARANAC 23913	36.04 0.25 0.00	34.35 0.57 0.00	33.23 0.56 0.00	33.07 0.62 0.00	33.37 0.53 0.00	36.15 0.78 0.00	40.56 0.76 0.00	42.79 1.08 0.00	44.29 1.37 0.00	44.28 0.91 0.00	45.64 0.50 0.00	44.12 0.52 0.00	44.12 0.44 0.00	44.63 0.35 0.00	44.78 0.44 0.00	44.82 0.40 0.00	44.59 0.35 0.00	44.13 0.35 0.00	44.16 0.87 0.00	48.61 0.62 0.00	44.32 0.78 0.00	42.77 1.04 0.00	38.85 1.13 0.00	37.04 0.90 0.00
NEG NORTH___PLATTSBURG 23628	36.04 0.25 0.00	34.35 0.57 0.00	33.23 0.56 0.00	33.07 0.62 0.00	33.37 0.53 0.00	36.15 0.78 0.00	40.56 0.76 0.00	42.79 1.08 0.00	44.29 1.37 0.00	44.28 0.91 0.00	45.64 0.50 0.00	44.12 0.52 0.00	44.12 0.44 0.00	44.63 0.35 0.00	44.78 0.44 0.00	44.82 0.40 0.00	44.59 0.35 0.00	44.13 0.35 0.00	44.16 0.87 0.00	48.61 0.62 0.00	44.32 0.78 0.00	42.77 1.04 0.00	38.85 1.13 0.00	37.04 0.90 0.00
NEG WEST_LEA_LOCKPORT 23791	33.32 -2.47 0.00	31.99 -1.79 0.00	30.84 -1.83 0.00	30.60 -1.85 0.00	30.74 -2.10 0.00	33.14 -2.23 0.00	36.02 -3.78 0.00	37.70 -4.00 0.00	38.02 -4.89 0.00	39.12 -4.25 0.00	40.63 -4.51 0.00	39.28 -4.32 0.00	39.32 -4.37 0.00	40.03 -4.25 0.00	39.86 -4.48 0.00	40.24 -4.18 0.00	39.94 -4.29 0.00	39.53 -4.25 0.00	38.31 -4.98 0.00	43.52 -4.46 0.00	39.09 -4.44 0.00	37.47 -4.26 0.00	34.81 -2.90 0.00	34.04 -2.10 0.00
NEG WEST___LANCASTR 23811	32.53 -3.26 0.00	31.08 -2.70 0.00	29.99 -2.68 0.00	29.73 -2.73 0.00	29.92 -2.92 0.00	32.26 -3.11 0.00	35.39 -4.42 0.00	37.99 -3.71 0.00	38.45 -4.46 0.00	39.64 -3.73 0.00	41.22 -3.93 0.00	39.89 -3.71 0.00	39.93 -3.76 0.00	40.69 -3.59 0.00	40.52 -3.81 0.00	40.95 -3.46 0.00	40.70 -3.54 0.00	40.27 -3.50 0.00	38.96 -4.33 0.00	44.34 -3.65 0.00	39.79 -3.74 0.00	38.05 -3.67 0.00	35.19 -2.53 0.00	34.33 -1.81 0.00
NEG_PENN_ALLEGHNY 23528	35.04 -0.75 0.00	33.07 -0.71 0.00	32.02 -0.65 0.00	31.71 -0.75 0.00	32.09 -0.76 0.00	34.63 -0.74 0.00	38.97 -0.84 0.00	40.50 -1.21 0.00	41.67 -1.24 0.00	42.37 -1.00 0.00	44.44 -0.72 -0.01	43.07 -0.70 -0.17	43.33 -0.57 -0.21	44.11 -0.40 -0.23	44.27 -0.31 -0.25	44.43 -0.31 -0.33	44.46 -0.18 -0.40	43.87 -0.18 -0.27	42.57 -0.87 -0.14	47.66 -0.53 -0.21	42.79 -0.74 0.00	40.76 -0.96 0.00	36.77 -0.94 0.00	35.34 -0.80 0.00
NEG___GEN_MONROE 24207	34.29 -1.50 0.00	32.70 -1.08 0.00	31.59 -1.08 0.00	31.32 -1.14 0.00	31.37 -1.48 0.00	34.03 -1.34 0.00	37.65 -2.15 0.00	39.66 -2.04 0.00	40.30 -2.62 0.00	41.25 -2.13 0.00	43.07 -2.08 0.00	41.59 -2.01 0.00	41.72 -1.97 0.00	42.33 -1.95 0.00	42.21 -2.13 0.00	42.51 -1.91 0.00	42.11 -2.12 0.00	41.72 -2.06 0.00	40.70 -2.60 0.00	46.06 -1.92 0.00	41.40 -2.13 0.00	39.59 -2.13 0.00	36.36 -1.36 0.00	35.12 -1.01 0.00
NEPA___ENERGY 23901	31.82 -3.97 0.00	30.23 -3.55 0.00	29.31 -3.37 0.00	28.95 -3.51 0.00	29.23 -3.61 0.00	31.48 -3.89 0.00	34.71 -5.09 0.00	34.32 -7.38 0.00	35.28 -7.64 0.00	36.08 -7.29 0.00	37.83 -7.31 0.00	36.75 -6.85 0.00	37.18 -6.51 0.00	38.21 -6.07 0.00	38.75 -5.59 0.00	38.87 -5.55 0.00	39.72 -4.51 0.00	39.31 -4.47 0.00	37.10 -6.19 0.00	41.60 -6.38 0.00	37.48 -6.05 0.00	35.51 -6.22 0.00	32.28 -5.43 0.00	31.73 -4.41 0.00
NEVERSINK___HYD 23608	36.33 0.54 0.00	34.15 0.37 0.00	33.03 0.36 0.00	32.84 0.39 0.00	33.24 0.39 0.00	35.87 0.50 0.00	40.68 0.88 0.00	42.66 0.96 0.00	43.00 0.09 0.00	43.76 0.39 0.00	46.20 0.81 -0.24	47.87 0.74 -3.53	48.78 0.87 -4.22	49.86 0.93 -4.66	50.35 0.93 -5.09	51.90 0.84 -6.63	53.37 0.88 -8.25	50.09 0.83 -5.49	46.73 0.61 -2.83	53.18 0.96 -4.24	44.06 0.52 0.00	42.01 0.29 0.00	37.53 -0.19 0.00	35.78 -0.36 0.00
NEWTON___FALLS_HYD 23847	35.58 -0.21 0.00	34.02 0.24 0.00	32.93 0.26 0.00	32.68 0.23 0.00	32.94 0.10 0.00	35.41 0.04 0.00	39.76 -0.04 0.00	41.83 0.13 0.00	43.04 0.13 0.00	43.50 0.13 0.00	45.19 0.05 0.00	43.64 0.04 0.00	43.64 -0.04 0.00	44.10 -0.18 0.00	44.11 -0.22 0.00	44.11 -0.31 0.00	43.88 -0.35 0.00	43.43 -0.35 0.00	42.95 -0.35 0.00	47.89 -0.10 0.00	43.32 -0.22 0.00	41.76 0.04 0.00	37.79 0.08 0.00	36.28 0.14 0.00

NIAGARA____ 23760	33.07 -2.72 0.00	31.79 -1.99 0.00	30.65 -2.03 0.00	30.47 -1.98 0.00	30.64 -2.20 0.00	32.97 -2.41 0.00	35.74 -4.06 0.00	37.24 -4.46 0.00	37.51 -5.41 0.00	38.51 -4.86 0.00	40.00 -5.15 0.00	38.67 -4.93 0.00	38.71 -4.98 0.00	39.36 -4.91 0.00	39.23 -5.10 0.00	39.58 -4.84 0.00	39.28 -4.95 0.00	38.87 -4.90 0.00	37.75 -5.54 0.00	42.85 -5.13 0.00	38.48 -5.05 0.00	36.97 -4.76 0.00	34.43 -3.28 0.00	33.72 -2.42 0.00
NINE_MILE_1 23575	34.57 -1.22 0.00	32.70 -1.08 0.00	31.63 -1.05 0.00	31.38 -1.07 0.00	31.73 -1.12 0.00	34.20 -1.17 0.00	38.45 -1.35 0.00	40.00 -1.71 0.00	41.03 -1.89 0.00	41.64 -1.73 0.00	43.43 -1.72 0.00	41.94 -1.66 0.00	42.03 -1.66 0.00	42.64 -1.64 0.00	42.60 -1.73 0.00	42.73 -1.69 0.00	42.47 -1.77 0.00	42.02 -1.75 0.00	41.43 -1.86 0.00	46.50 -1.49 0.00	42.05 -1.48 0.00	40.30 -1.42 0.00	36.70 -1.02 0.00	35.27 -0.87 0.00
NINE_MILE_2 23744	34.57 -1.22 0.00	32.70 -1.08 0.00	31.63 -1.05 0.00	31.38 -1.07 0.00	31.73 -1.12 0.00	34.20 -1.17 0.00	38.45 -1.35 0.00	40.00 -1.71 0.00	41.03 -1.89 0.00	41.64 -1.73 0.00	43.43 -1.72 0.00	41.94 -1.66 0.00	42.03 -1.66 0.00	42.64 -1.64 0.00	42.60 -1.73 0.00	42.73 -1.69 0.00	42.47 -1.77 0.00	42.07 -1.71 0.00	41.43 -1.86 0.00	46.50 -1.49 0.00	42.10 -1.44 0.00	40.30 -1.42 0.00	36.70 -1.02 0.00	35.27 -0.87 0.00
NM_CAPITAL____DRP 24208	36.26 0.47 0.00	34.02 0.24 0.00	32.87 0.20 0.00	32.68 0.23 0.00	33.20 0.36 0.00	35.51 0.14 0.00	40.04 0.24 0.00	42.25 0.54 0.00	43.52 0.60 0.00	44.28 0.91 0.00	46.37 1.22 0.00	44.60 1.00 0.00	44.78 1.09 0.00	45.30 1.02 0.00	45.49 1.15 0.00	45.53 1.11 0.00	45.34 1.11 0.00	44.83 1.05 0.00	44.12 0.82 0.00	49.14 1.15 0.00	44.40 0.87 0.00	42.35 0.63 0.00	37.90 0.19 0.00	36.28 0.14 0.00
NM_CENTRAL____DRP 24181	35.04 -0.75 0.00	33.11 -0.68 0.00	32.02 -0.65 0.00	31.74 -0.71 0.00	32.09 -0.76 0.00	34.63 -0.74 0.00	39.05 -0.76 0.00	40.66 -1.04 0.00	41.80 -1.12 0.00	42.42 -0.95 0.00	44.33 -0.81 0.00	42.77 -0.83 0.00	42.90 -0.79 0.00	43.57 -0.71 0.00	43.54 -0.80 0.00	43.62 -0.80 0.00	43.39 -0.84 0.00	42.94 -0.83 0.00	42.21 -1.08 0.00	47.36 -0.62 0.00	42.79 -0.74 0.00	40.93 -0.79 0.00	37.15 -0.57 0.00	35.67 -0.47 0.00
NM_FRONTIER____DRP 24179	33.18 -2.61 0.00	31.92 -1.86 0.00	30.78 -1.90 0.00	30.57 -1.88 0.00	30.74 -2.10 0.00	33.07 -2.30 0.00	35.82 -3.98 0.00	37.37 -4.34 0.00	37.59 -5.32 0.00	38.64 -4.73 0.00	40.14 -5.01 0.00	38.76 -4.84 0.00	38.79 -4.89 0.00	39.50 -4.78 0.00	39.32 -5.01 0.00	39.67 -4.75 0.00	39.41 -4.82 0.00	38.96 -4.82 0.00	37.84 -5.45 0.00	42.99 -4.99 0.00	38.61 -4.92 0.00	37.09 -4.63 0.00	34.55 -3.17 0.00	33.82 -2.31 0.00
NM_ST_REGIS____HYD 24053	35.83 0.04 0.00	34.22 0.44 0.00	33.13 0.46 0.00	32.94 0.49 0.00	33.20 0.36 0.00	35.69 0.32 0.00	39.80 0.00 0.00	41.83 0.13 0.00	43.13 0.21 0.00	43.28 -0.09 0.00	44.65 -0.50 0.00	43.08 -0.52 0.00	43.08 -0.61 0.00	43.52 -0.75 0.00	43.58 -0.75 0.00	43.62 -0.80 0.00	43.39 -0.84 0.00	42.94 -0.83 0.00	42.77 -0.52 0.00	47.36 -0.62 0.00	43.01 -0.52 0.00	41.56 -0.17 0.00	37.79 0.08 0.00	36.28 0.14 0.00
NORTHPORT____1 23551	37.22 1.43 0.00	34.73 0.95 0.00	33.46 0.78 0.00	33.17 0.71 0.00	33.63 0.79 0.00	36.47 1.10 0.00	41.83 2.03 0.00	44.42 2.71 0.00	45.91 3.00 0.00	46.62 3.25 0.00	49.41 3.97 -0.29	51.51 3.62 -4.30	52.19 3.36 -5.13	53.31 3.37 -5.67	53.85 3.33 -6.20	56.40 3.91 -8.07	58.75 4.47 -10.04	54.83 4.38 -6.67	51.02 4.29 -3.44	57.85 4.70 -5.16	47.23 3.70 0.01	45.20 3.46 -0.01	40.43 2.64 -0.08	37.76 1.63 0.01
NORTHPORT____2 23552	37.22 1.43 0.00	34.73 0.95 0.00	33.46 0.78 0.00	33.17 0.71 0.00	33.63 0.79 0.00	36.47 1.10 0.00	41.83 2.03 0.00	44.42 2.71 0.00	45.91 3.00 0.00	46.62 3.25 0.00	49.41 3.97 -0.29	51.51 3.62 -4.30	52.19 3.36 -5.13	53.31 3.37 -5.67	53.85 3.33 -6.20	56.40 3.91 -8.07	58.75 4.47 -10.04	54.83 4.38 -6.67	51.02 4.29 -3.44	57.85 4.70 -5.16	47.23 3.70 0.01	45.20 3.46 -0.01	40.43 2.64 -0.08	37.76 1.63 0.01
NORTHPORT____3 23553	37.55 1.75 0.00	35.03 1.25 0.00	33.75 1.08 0.00	33.46 1.01 0.00	33.89 1.05 0.00	36.79 1.41 0.00	41.99 2.19 0.00	44.50 2.79 0.00	45.91 3.00 0.00	46.71 3.34 0.00	49.45 4.02 -0.29	51.56 3.66 -4.30	52.32 3.49 -5.13	53.49 3.54 -5.67	54.03 3.50 -6.20	56.27 3.78 -8.07	58.57 4.29 -10.04	54.65 4.20 -6.67	50.80 4.07 -3.44	57.94 4.80 -5.16	47.49 3.96 0.01	45.45 3.71 -0.01	40.77 2.98 -0.08	38.12 1.99 0.01
NORTHPORT____4 23650	37.55 1.75 0.00	35.03 1.25 0.00	33.75 1.08 0.00	33.46 1.01 0.00	33.89 1.05 0.00	36.79 1.41 0.00	41.99 2.19 0.00	44.50 2.79 0.00	45.91 3.00 0.00	46.71 3.34 0.00	49.45 4.02 -0.29	51.56 3.66 -4.30	52.32 3.49 -5.13	53.49 3.54 -5.67	54.03 3.50 -6.20	56.27 3.78 -8.07	58.57 4.29 -10.04	54.65 4.20 -6.67	50.80 4.07 -3.44	57.94 4.80 -5.16	47.49 3.96 0.01	45.45 3.71 -0.01	40.77 2.98 -0.08	38.12 1.99 0.01
NORTHPORT____IC 23718	37.22 1.43 0.00	34.73 0.95 0.00	33.46 0.78 0.00	33.17 0.71 0.00	33.63 0.79 0.00	36.47 1.10 0.00	41.83 2.03 0.00	44.42 2.71 0.00	45.91 3.00 0.00	46.62 3.25 0.00	49.41 3.97 -0.29	51.51 3.62 -4.30	52.19 3.36 -5.13	53.31 3.37 -5.67	53.85 3.33 -6.20	56.40 3.91 -8.07	58.75 4.47 -10.04	54.83 4.38 -6.67	51.02 4.29 -3.44	57.85 4.70 -5.16	47.23 3.70 0.01	45.20 3.46 -0.01	40.43 2.64 -0.08	37.76 1.63 0.01
NPX_GEN_1385_PROXY 323591	36.76 0.97 0.00	34.25 0.47 0.00	33.03 0.36 0.00	32.74 0.29 0.00	33.17 0.33 0.00	35.97 0.60 0.00	41.28 1.47 0.00	43.87 2.17 0.00	45.40 2.49 0.00	46.06 2.69 0.00	48.82 3.39 -0.29	50.95 3.05 -4.30	51.62 2.80 -5.13	52.74 2.79 -5.67	53.23 2.70 -6.20	55.78 3.29 -8.07	58.13 3.85 -10.04	54.26 3.81 -6.67	50.45 3.72 -3.44	57.18 4.03 -5.16	46.66 3.13 0.01	44.66 2.92 -0.01	39.90 2.11 -0.08	37.25 1.12 0.01
NPX_GEN_CSC 323557	37.26 1.47 0.00	34.79 1.01 0.00	33.59 0.91 0.00	33.26 0.81 0.00	33.73 0.89 0.00	36.50 1.13 0.00	42.03 2.23 0.00	44.71 3.00 0.00	46.47 3.56 0.00	47.32 3.95 0.00	50.22 4.79 -0.29	52.04 4.14 -4.30	52.67 3.84 -5.14	53.80 3.85 -5.67	54.30 3.77 -6.20	56.62 4.13 -8.07	59.01 4.73 -10.04	55.18 4.73 -6.67	51.41 4.68 -3.44	58.57 5.42 -5.16	47.62 4.09 0.01	45.37 3.63 -0.02	40.37 2.56 -0.09	37.65 1.52 0.01
NSINS_S_GLNS_FALLS 23858	38.33 2.54 0.00	35.88 2.09 0.00	34.63 1.96 0.00	34.37 1.91 0.00	35.08 2.23 0.00	37.74 2.37 0.00	42.71 2.91 0.00	45.29 3.59 0.00	46.18 3.26 0.00	46.62 3.25 0.00	48.15 2.98 -0.02	46.35 2.40 -0.35	46.29 2.18 -0.42	46.60 1.86 -0.46	46.88 2.04 -0.51	47.08 2.00 -0.66	46.30 1.24 -0.82	45.34 1.01 -0.56	45.01 1.43 -0.29	51.01 2.59 -0.43	45.88 2.35 0.00	43.73 2.00 0.00	38.88 1.17 0.00	37.22 1.08 0.00
NUCOR_STEEL____DRP 24197	35.00 -0.79 0.00	33.21 -0.57 0.00	32.15 -0.52 0.00	31.77 -0.68 0.00	32.09 -0.76 0.00	34.56 -0.81 0.00	38.97 -0.84 0.00	40.37 -1.33 0.00	41.20 -1.72 0.00	41.85 -1.52 0.00	43.84 -1.31 0.00	42.33 -1.26 0.00	42.46 -1.22 0.00	43.08 -1.20 0.00	42.96 -1.37 0.00	43.18 -1.24 0.00	42.86 -1.37 0.00	42.46 -1.31 0.00	41.65 -1.65 0.00	46.88 -1.10 0.00	42.27 -1.26 0.00	40.30 -1.42 0.00	36.55 -1.17 0.00	35.09 -1.05 0.00

NYISO_LBMP_REFERENCE 24008	35.79 0.00 0.00	33.78 0.00 0.00	32.67 0.00 0.00	32.45 0.00 0.00	32.84 0.00 0.00	35.37 0.00 0.00	39.80 0.00 0.00	41.71 0.00 0.00	42.91 0.00 0.00	43.37 0.00 0.00	45.15 0.00 0.00	43.60 0.00 0.00	43.69 0.00 0.00	44.28 0.00 0.00	44.33 0.00 0.00	44.42 0.00 0.00	44.23 0.00 0.00	43.78 0.00 0.00	43.29 0.00 0.00	47.98 0.00 0.00	43.53 0.00 0.00	41.72 0.00 0.00	37.71 0.00 0.00	36.14 0.00 0.00
NYPA_BRENTWD____GT 24164	37.58 1.79 0.00	35.06 1.28 0.00	33.75 1.08 0.00	33.46 1.01 0.00	33.93 1.08 0.00	36.79 1.41 0.00	42.23 2.43 0.00	44.87 3.17 0.00	46.52 3.60 0.00	47.32 3.95 0.00	50.18 4.74 -0.29	52.21 4.32 -4.30	52.93 4.11 -5.14	54.06 4.12 -5.67	54.61 4.08 -6.20	57.02 4.53 -8.07	59.41 5.13 -10.04	55.53 5.08 -6.67	51.67 4.94 -3.44	58.72 5.57 -5.17	47.97 4.44 0.00	45.79 4.05 -0.02	40.88 3.05 -0.11	38.12 1.99 0.00
NYPA_GOWANUS____GT5 24156	38.13 2.33 -0.01	35.61 1.82 -0.01	34.38 1.70 -0.01	34.12 1.66 -0.01	34.56 1.71 -0.01	37.40 2.02 -0.01	42.52 2.71 -0.01	51.10 3.04 -6.35	72.55 3.39 -26.25	70.34 3.86 -23.11	70.34 4.38 -20.81	70.34 4.23 -22.51	70.34 4.28 -22.37	70.34 4.43 -21.64	77.09 4.52 -28.23	78.21 4.49 -29.31	77.52 4.64 -28.64	77.09 4.60 -28.71	78.26 4.16 -30.81	73.02 4.85 -20.19	76.26 4.09 -28.63	76.85 3.63 -31.50	52.93 2.72 -12.50	38.39 2.24 -0.01
NYPA_GOWANUS____GT6 24157	38.13 2.33 -0.01	35.61 1.82 -0.01	34.38 1.70 -0.01	34.12 1.66 -0.01	34.56 1.71 -0.01	37.40 2.02 -0.01	42.52 2.71 -0.01	51.10 3.04 -6.35	72.55 3.39 -26.25	70.34 3.86 -23.11	70.34 4.38 -20.81	70.34 4.23 -22.51	70.34 4.28 -22.37	70.34 4.43 -21.64	77.09 4.52 -28.23	78.21 4.49 -29.31	77.52 4.64 -28.64	77.09 4.60 -28.71	78.26 4.16 -30.81	73.02 4.85 -20.19	76.26 4.09 -28.63	76.85 3.63 -31.50	52.93 2.72 -12.50	38.39 2.24 -0.01
NYPA_HARLEM__RVR__GT1 24160	38.02 2.22 -0.01	35.61 1.82 -0.01	34.41 1.73 -0.01	34.12 1.66 -0.01	34.53 1.68 -0.01	37.40 2.02 -0.01	42.32 2.51 -0.01	44.49 2.79 0.01	46.04 3.13 0.01	46.89 3.51 -0.01	49.31 3.88 -0.28	51.63 3.75 -4.29	52.61 3.80 -5.12	53.83 3.90 -5.66	54.51 3.99 -6.19	56.43 3.95 -8.06	58.34 4.07 -10.03	54.46 4.03 -6.66	50.40 3.68 -3.43	57.35 4.22 -5.14	47.14 3.61 0.01	44.94 3.21 -0.01	40.06 2.34 -0.01	38.02 1.88 -0.01
NYPA_HARLEM__RVR__GT2 24161	38.02 2.22 -0.01	35.61 1.82 -0.01	34.41 1.73 -0.01	34.12 1.66 -0.01	34.53 1.68 -0.01	37.40 2.02 -0.01	42.32 2.51 -0.01	44.49 2.79 0.01	46.04 3.13 0.01	46.89 3.51 -0.01	49.31 3.88 -0.28	51.63 3.75 -4.29	52.61 3.80 -5.12	53.83 3.90 -5.66	54.51 3.99 -6.19	56.43 3.95 -8.06	58.34 4.07 -10.03	54.46 4.03 -6.66	50.40 3.68 -3.43	57.35 4.22 -5.14	47.14 3.61 0.01	44.94 3.21 -0.01	40.06 2.34 -0.01	38.02 1.88 -0.01
NYPA_KENT____GT 24152	38.13 2.33 -0.01	35.61 1.82 -0.01	34.38 1.70 -0.01	34.08 1.62 -0.01	34.53 1.68 -0.01	37.40 2.02 -0.01	42.52 2.71 -0.01	51.91 3.04 -7.16	75.85 3.39 -29.54	73.11 3.82 -25.92	72.91 4.33 -23.43	72.58 4.14 -24.83	72.49 4.24 -24.57	70.36 4.38 -21.70	73.73 4.48 -24.92	76.32 4.44 -27.46	75.80 4.60 -26.96	73.73 4.55 -25.40	74.30 4.07 -26.93	67.08 4.75 -14.34	68.62 4.01 -21.09	68.77 3.55 -23.50	54.08 2.64 -13.73	38.31 2.17 -0.01
NYPA_POUCH1____GT 24155	38.02 2.22 -0.01	35.48 1.69 -0.01	34.31 1.63 -0.01	34.05 1.59 -0.01	34.46 1.61 -0.01	37.33 1.95 -0.01	42.40 2.59 -0.01	52.27 2.92 -7.64	77.68 3.22 -31.55	74.65 3.64 -27.63	70.50 4.20 -21.15	70.50 4.05 -22.85	70.50 4.15 -22.66	70.50 4.25 -21.97	75.08 4.34 -26.41	75.73 4.35 -26.96	75.32 4.47 -26.61	75.08 4.42 -26.89	75.72 3.98 -28.44	72.92 4.75 -20.19	77.67 4.01 -30.13	78.54 3.55 -33.27	55.37 2.60 -15.05	38.31 2.17 -0.01
NYPA_VERNON____GT2 24162	38.13 2.33 -0.01	35.61 1.82 -0.01	34.35 1.67 -0.01	34.08 1.62 -0.01	34.49 1.64 -0.01	37.36 1.98 -0.01	42.48 2.67 -0.01	52.72 3.04 -7.97	79.10 3.35 -32.84	75.88 3.77 -28.74	75.48 4.29 -26.05	74.85 4.10 -27.16	74.65 4.19 -26.77	70.33 4.29 -21.76	70.33 4.39 -21.61	74.43 4.40 -25.62	74.03 4.51 -25.29	70.33 4.47 -22.09	70.33 3.98 -23.05	61.09 4.61 -8.50	60.95 3.87 -13.54	60.68 3.46 -15.50	55.24 2.56 -14.96	38.24 2.10 -0.01
NYPA_VERNON____GT3 24163	38.13 2.33 -0.01	35.61 1.82 -0.01	34.35 1.67 -0.01	34.08 1.62 -0.01	34.49 1.64 -0.01	37.36 1.98 -0.01	42.48 2.67 -0.01	52.72 3.04 -7.97	79.10 3.35 -32.84	75.88 3.77 -28.74	75.48 4.29 -26.05	74.85 4.10 -27.16	74.65 4.19 -26.77	70.33 4.29 -21.76	70.33 4.39 -21.61	74.43 4.40 -25.62	74.03 4.51 -25.29	70.33 4.47 -22.09	70.33 3.98 -23.05	61.09 4.61 -8.50	60.95 3.87 -13.54	60.68 3.46 -15.50	55.24 2.56 -14.96	38.24 2.10 -0.01
NYPA__ASTORIA_CC1 323568	38.13 2.33 -0.01	35.61 1.82 -0.01	34.41 1.73 -0.01	34.12 1.66 -0.01	34.53 1.68 -0.01	37.43 2.05 -0.01	42.52 2.71 -0.01	49.48 3.04 -4.73	65.88 3.30 -19.66	64.54 3.69 -17.48	64.88 4.15 -15.58	65.43 3.97 -17.87	65.73 4.06 -17.98	62.01 4.21 -13.52	58.67 4.26 -10.08	63.26 4.26 -14.58	64.23 4.38 -15.61	58.71 4.38 -10.56	55.94 3.90 -8.75	57.93 4.56 -5.39	55.04 3.83 -7.68	54.20 3.42 -9.06	52.77 2.56 -12.49	38.24 2.10 -0.01
NYPA__ASTORIA_CC2 323569	38.13 2.33 -0.01	35.61 1.82 -0.01	34.41 1.73 -0.01	34.12 1.66 -0.01	34.53 1.68 -0.01	37.43 2.05 -0.01	42.52 2.71 -0.01	49.48 3.04 -4.73	65.88 3.30 -19.66	64.54 3.69 -17.48	64.88 4.15 -15.58	65.43 3.97 -17.87	65.73 4.06 -17.98	62.01 4.21 -13.52	58.67 4.26 -10.08	63.26 4.26 -14.58	64.23 4.38 -15.61	58.71 4.38 -10.56	55.94 3.90 -8.75	57.93 4.56 -5.39	55.04 3.83 -7.68	54.20 3.42 -9.06	52.77 2.56 -12.49	38.24 2.10 -0.01
NYPA__HOLTSVILL 23794	37.33 1.54 0.00	34.86 1.08 0.00	33.62 0.95 0.00	33.30 0.84 0.00	33.76 0.92 0.00	36.57 1.20 0.00	42.03 2.23 0.00	44.67 2.96 0.00	46.34 3.43 0.00	47.14 3.77 0.00	50.00 4.56 -0.29	51.99 4.10 -4.30	52.62 3.80 -5.14	53.75 3.81 -5.67	54.30 3.77 -6.20	56.62 4.13 -8.07	59.01 4.73 -10.04	55.13 4.68 -6.67	51.36 4.63 -3.44	58.43 5.28 -5.16	47.62 4.09 0.01	45.45 3.71 -0.02	40.52 2.72 -0.09	37.79 1.66 0.01
NYPA__HELLGATE_GT1 24158	38.02 2.22 -0.01	35.61 1.82 -0.01	34.41 1.73 -0.01	34.12 1.66 -0.01	34.53 1.68 -0.01	37.40 2.02 -0.01	42.32 2.51 -0.01	44.49 2.79 0.01	46.04 3.13 0.01	46.89 3.51 -0.01	49.31 3.88 -0.28	51.63 3.75 -4.29	52.61 3.80 -5.12	53.83 3.90 -5.66	54.51 3.99 -6.19	56.43 3.95 -8.06	58.34 4.07 -10.03	54.46 4.03 -6.66	50.40 3.68 -3.43	57.35 4.22 -5.14	47.14 3.61 0.01	44.94 3.21 -0.01	40.06 2.34 -0.01	38.02 1.88 -0.01
NYPA__HELLGATE_GT2 24159	38.02 2.22 -0.01	35.61 1.82 -0.01	34.41 1.73 -0.01	34.12 1.66 -0.01	34.53 1.68 -0.01	37.40 2.02 -0.01	42.32 2.51 -0.01	44.49 2.79 0.01	46.04 3.13 0.01	46.89 3.51 -0.01	49.31 3.88 -0.28	51.63 3.75 -4.29	52.61 3.80 -5.12	53.83 3.90 -5.66	54.51 3.99 -6.19	56.43 3.95 -8.06	58.34 4.07 -10.03	54.46 4.03 -6.66	50.40 3.68 -3.43	57.35 4.22 -5.14	47.14 3.61 0.01	44.94 3.21 -0.01	40.06 2.34 -0.01	38.02 1.88 -0.01
NYS_BARGE__HYD 23848	33.39 -2.40 0.00	32.06 -1.72 0.00	30.88 -1.80 0.00	30.67 -1.78 0.00	30.77 -2.07 0.00	33.21 -2.16 0.00	36.10 -3.70 0.00	37.83 -3.88 0.00	38.15 -4.76 0.00	39.25 -4.12 0.00	40.81 -4.33 0.00	39.41 -4.19 0.00	39.49 -4.19 0.00	40.16 -4.12 0.00	39.99 -4.34 0.00	40.38 -4.04 0.00	40.08 -4.16 0.00	39.66 -4.11 0.00	38.44 -4.85 0.00	43.71 -4.27 0.00	39.27 -4.27 0.00	37.63 -4.09 0.00	34.92 -2.79 0.00	34.15 -1.99 0.00

O.H_GEN_BRUCE 24063	33.07 -2.72 0.00	31.79 -1.99 0.00	30.68 -1.99 0.00	30.47 -1.98 0.00	30.64 -2.20 0.00	32.97 -2.41 0.00	35.82 -3.98 0.00	37.33 -4.38 0.00	37.59 -5.32 0.00	38.60 -4.77 0.00	40.14 -5.01 0.00	38.76 -4.84 0.00	38.84 -4.85 0.00	39.50 -4.78 0.00	39.37 -4.97 0.00	39.67 -4.75 0.00	39.37 -4.87 0.00	38.96 -4.82 0.00	37.84 -5.45 0.00	42.95 -5.04 0.00	38.57 -4.96 0.00	37.09 -4.63 0.00	34.51 -3.21 0.00	33.75 -2.39 0.00
OAK ORCHARD___HYD 24046	34.11 -1.68 0.00	32.50 -1.28 0.00	31.40 -1.27 0.00	31.16 -1.30 0.00	31.27 -1.58 0.00	33.82 -1.56 0.00	37.50 -2.31 0.00	39.37 -2.34 0.00	40.13 -2.79 0.00	40.94 -2.43 0.00	42.75 -2.39 0.00	41.33 -2.27 0.00	41.42 -2.27 0.00	42.02 -2.26 0.00	41.89 -2.44 0.00	42.20 -2.22 0.00	41.80 -2.43 0.00	41.41 -2.36 0.00	40.48 -2.81 0.00	45.73 -2.26 0.00	41.14 -2.39 0.00	39.39 -2.34 0.00	36.13 -1.58 0.00	34.87 -1.26 0.00
OCC_CHEM___DRP 24175	33.21 -2.58 0.00	31.96 -1.82 0.00	30.78 -1.90 0.00	30.57 -1.88 0.00	30.74 -2.10 0.00	33.11 -2.26 0.00	35.86 -3.94 0.00	37.41 -4.30 0.00	37.64 -5.28 0.00	38.69 -4.68 0.00	40.18 -4.97 0.00	38.80 -4.80 0.00	38.88 -4.81 0.00	39.54 -4.74 0.00	39.37 -4.97 0.00	39.76 -4.66 0.00	39.46 -4.78 0.00	39.05 -4.73 0.00	37.88 -5.41 0.00	43.04 -4.94 0.00	38.66 -4.88 0.00	37.13 -4.59 0.00	34.58 -3.13 0.00	33.86 -2.28 0.00
OLIN_CORP_DRP 24177	33.32 -2.47 0.00	31.99 -1.79 0.00	30.84 -1.83 0.00	30.64 -1.82 0.00	30.74 -2.10 0.00	33.14 -2.23 0.00	36.02 -3.78 0.00	37.74 -3.96 0.00	38.02 -4.89 0.00	39.12 -4.25 0.00	40.68 -4.47 0.00	39.28 -4.32 0.00	39.32 -4.37 0.00	40.03 -4.25 0.00	39.86 -4.48 0.00	40.24 -4.18 0.00	39.94 -4.29 0.00	39.53 -4.25 0.00	38.36 -4.94 0.00	43.62 -4.37 0.00	39.14 -4.40 0.00	37.51 -4.21 0.00	34.85 -2.87 0.00	34.11 -2.02 0.00
ONONDAGA_REF_OCCRA 23987	35.11 -0.68 0.00	33.17 -0.61 0.00	32.12 -0.56 0.00	31.80 -0.65 0.00	32.15 -0.69 0.00	34.70 -0.67 0.00	39.17 -0.64 0.00	40.75 -0.96 0.00	41.88 -1.03 0.00	42.50 -0.87 0.00	44.47 -0.68 0.00	42.90 -0.70 0.00	43.03 -0.66 0.00	43.70 -0.58 0.00	43.67 -0.66 0.00	43.75 -0.67 0.00	43.53 -0.71 0.00	43.07 -0.70 0.00	42.34 -0.95 0.00	47.55 -0.43 0.00	42.92 -0.61 0.00	41.01 -0.71 0.00	37.19 -0.53 0.00	35.70 -0.43 0.00
ONONDAGA___COGEN 23986	35.15 -0.64 0.00	33.21 -0.57 0.00	32.12 -0.56 0.00	31.80 -0.65 0.00	32.19 -0.66 0.00	34.70 -0.67 0.00	39.13 -0.68 0.00	40.75 -0.96 0.00	41.84 -1.07 0.00	42.46 -0.91 0.00	44.38 -0.77 0.00	42.81 -0.78 0.00	42.94 -0.74 0.00	43.57 -0.71 0.00	43.54 -0.80 0.00	43.66 -0.76 0.00	43.44 -0.80 0.00	42.99 -0.79 0.00	42.25 -1.04 0.00	47.46 -0.53 0.00	42.88 -0.65 0.00	41.01 -0.71 0.00	37.22 -0.49 0.00	35.74 -0.40 0.00
ONTARIO___LFGE 23819	34.47 -1.32 0.00	32.67 -1.11 0.00	31.63 -1.05 0.00	31.25 -1.20 0.00	31.53 -1.31 0.00	34.10 -1.27 0.00	38.25 -1.55 0.00	40.04 -1.67 0.00	40.98 -1.93 0.00	41.81 -1.56 0.00	43.79 -1.35 0.00	42.29 -1.31 0.00	42.42 -1.27 0.00	43.13 -1.15 0.00	43.09 -1.24 0.00	43.22 -1.20 0.00	42.91 -1.33 0.00	42.46 -1.31 0.00	41.30 -1.99 0.00	46.50 -1.49 0.00	41.88 -1.65 0.00	39.89 -1.84 0.00	36.21 -1.51 0.00	34.87 -1.26 0.00
OSWEGATCHIE___HYD 24044	35.58 -0.21 0.00	34.02 0.24 0.00	32.93 0.26 0.00	32.68 0.23 0.00	32.94 0.10 0.00	35.41 0.04 0.00	39.76 -0.04 0.00	41.83 0.13 0.00	43.04 0.13 0.00	43.50 0.13 0.00	45.19 0.05 0.00	43.64 0.04 0.00	43.64 -0.04 0.00	44.10 -0.18 0.00	44.11 -0.22 0.00	44.11 -0.31 0.00	43.88 -0.35 0.00	43.43 -0.35 0.00	42.95 -0.35 0.00	47.89 -0.10 0.00	43.32 -0.22 0.00	41.76 0.04 0.00	37.79 0.08 0.00	36.28 0.14 0.00
OSWEGO___5 23606	34.79 -1.00 0.00	32.87 -0.91 0.00	31.79 -0.88 0.00	31.55 -0.91 0.00	31.89 -0.95 0.00	34.38 -0.99 0.00	38.65 -1.15 0.00	40.25 -1.46 0.00	41.33 -1.59 0.00	41.90 -1.47 0.00	43.75 -1.40 0.00	42.20 -1.40 0.00	42.33 -1.35 0.00	42.95 -1.33 0.00	42.91 -1.42 0.00	43.04 -1.38 0.00	42.82 -1.42 0.00	42.37 -1.40 0.00	41.69 -1.60 0.00	46.78 -1.20 0.00	42.31 -1.22 0.00	40.51 -1.21 0.00	36.85 -0.87 0.00	35.38 -0.76 0.00
OSWEGO___6 23613	34.79 -1.00 0.00	32.87 -0.91 0.00	31.79 -0.88 0.00	31.55 -0.91 0.00	31.89 -0.95 0.00	34.38 -0.99 0.00	38.65 -1.15 0.00	40.25 -1.46 0.00	41.33 -1.59 0.00	41.90 -1.47 0.00	43.75 -1.40 0.00	42.20 -1.40 0.00	42.33 -1.35 0.00	42.95 -1.33 0.00	42.91 -1.42 0.00	43.04 -1.38 0.00	42.82 -1.42 0.00	42.37 -1.40 0.00	41.69 -1.60 0.00	46.78 -1.20 0.00	42.31 -1.22 0.00	40.51 -1.21 0.00	36.85 -0.87 0.00	35.38 -0.76 0.00
OUTOKUMPU-AB___DRP 24206	33.43 -2.36 0.00	32.09 -1.69 0.00	30.91 -1.76 0.00	30.70 -1.75 0.00	30.81 -2.04 0.00	33.25 -2.12 0.00	36.18 -3.62 0.00	37.87 -3.84 0.00	38.19 -4.72 0.00	39.34 -4.03 0.00	40.90 -4.24 0.00	39.50 -4.10 0.00	39.54 -4.15 0.00	40.25 -4.03 0.00	40.08 -4.26 0.00	40.47 -3.95 0.00	40.21 -4.03 0.00	39.79 -3.98 0.00	38.57 -4.72 0.00	43.86 -4.13 0.00	39.40 -4.14 0.00	37.72 -4.01 0.00	35.00 -2.72 0.00	34.22 -1.92 0.00
OXBOW___ 24026	33.39 -2.40 0.00	32.06 -1.72 0.00	30.91 -1.76 0.00	30.67 -1.78 0.00	30.81 -2.04 0.00	33.21 -2.16 0.00	36.06 -3.74 0.00	37.70 -4.00 0.00	38.02 -4.89 0.00	39.12 -4.25 0.00	40.68 -4.47 0.00	39.28 -4.32 0.00	39.32 -4.37 0.00	40.03 -4.25 0.00	39.86 -4.48 0.00	40.24 -4.18 0.00	39.94 -4.29 0.00	39.53 -4.25 0.00	38.36 -4.94 0.00	43.62 -4.37 0.00	39.14 -4.40 0.00	37.55 -4.17 0.00	34.89 -2.83 0.00	34.11 -2.02 0.00
OXY_CHEM_DSASP 323612	33.21 -2.58 0.00	31.96 -1.82 0.00	30.78 -1.90 0.00	30.57 -1.88 0.00	30.74 -2.10 0.00	33.11 -2.26 0.00	35.86 -3.94 0.00	37.41 -4.30 0.00	37.64 -5.28 0.00	38.69 -4.68 0.00	40.18 -4.97 0.00	38.80 -4.80 0.00	38.88 -4.81 0.00	39.54 -4.74 0.00	39.37 -4.97 0.00	39.76 -4.66 0.00	39.46 -4.78 0.00	39.05 -4.73 0.00	37.88 -5.41 0.00	43.04 -4.94 0.00	38.66 -4.88 0.00	37.13 -4.59 0.00	34.58 -3.13 0.00	33.86 -2.28 0.00
PEEKSKILL___ 23653	37.58 1.79 0.00	35.13 1.35 0.00	33.91 1.24 0.00	33.65 1.20 0.00	34.06 1.22 0.00	36.89 1.52 0.00	41.87 2.07 0.00	44.08 2.38 0.00	45.58 2.66 0.00	46.45 3.08 0.00	49.00 3.57 -0.29	51.29 3.44 -4.24	52.30 3.54 -5.07	53.55 3.67 -5.60	54.22 3.77 -6.12	56.12 3.73 -7.97	58.05 3.89 -9.92	54.17 3.81 -6.59	50.06 3.38 -3.39	57.06 3.98 -5.09	46.71 3.18 0.00	44.48 2.75 0.00	39.71 2.00 0.00	37.73 1.59 0.00
PGE MADISON___WINDPWR 24146	36.01 0.21 0.00	34.52 0.74 0.00	33.42 0.75 0.00	33.04 0.58 0.00	33.43 0.59 0.00	36.04 0.67 0.00	41.08 1.27 0.00	45.17 3.46 0.00	46.39 3.48 0.00	46.97 3.60 0.00	49.85 4.70 -0.01	48.08 4.32 -0.16	48.38 4.50 -0.19	49.14 4.65 -0.21	49.09 4.52 -0.23	49.03 4.31 -0.30	48.95 4.33 -0.38	48.83 4.73 -0.33	47.36 3.90 -0.17	53.32 5.09 -0.25	47.58 4.05 0.00	45.31 3.59 0.00	40.20 2.49 0.00	38.56 2.42 0.00
PIERCEFIELD___HYD 23852	35.76 -0.04 0.00	34.19 0.41 0.00	33.07 0.39 0.00	32.88 0.42 0.00	33.11 0.26 0.00	35.55 0.18 0.00	39.60 -0.20 0.00	41.62 -0.08 0.00	42.87 -0.04 0.00	43.11 -0.26 0.00	44.47 -0.68 0.00	42.90 -0.70 0.00	42.90 -0.79 0.00	43.30 -0.97 0.00	43.36 -0.98 0.00	43.40 -1.02 0.00	43.17 -1.06 0.00	42.72 -1.05 0.00	42.47 -0.82 0.00	47.12 -0.86 0.00	42.75 -0.78 0.00	41.31 -0.42 0.00	37.60 -0.11 0.00	36.14 0.00 0.00

PINELAWN_CC_1 323563	37.72 1.93 0.00	35.20 1.42 0.00	33.88 1.21 0.00	33.59 1.14 0.00	34.06 1.22 0.00	36.96 1.59 0.00	42.35 2.55 0.00	44.92 3.21 0.00	46.17 3.26 0.00	46.88 3.51 0.00	49.68 4.24 -0.29	51.82 3.92 -4.30	52.54 3.71 -5.14	53.71 3.76 -5.67	54.25 3.72 -6.20	56.49 4.00 -8.07	58.79 4.51 -10.04	54.91 4.47 -6.67	51.06 4.33 -3.44	58.21 5.04 -5.18	47.62 4.09 0.00	45.57 3.80 -0.05	41.13 3.21 -0.21	38.34 2.20 0.00
PJM_GEN_KEystone 24065	32.21 -3.58 0.00	30.00 -2.47 1.31	30.20 -2.35 0.12	29.46 -2.08 0.92	30.45 -2.10 0.29	32.51 -2.87 0.00	37.10 -2.71 0.00	32.88 -6.26 2.57	36.57 -6.39 -0.05	39.51 -3.99 -0.13	41.43 -3.79 -0.08	41.25 -3.53 -1.18	41.87 -3.23 -1.41	42.91 -2.92 -1.56	42.36 -3.68 -1.70	44.11 -2.53 -2.22	45.05 -1.95 -2.76	43.20 -3.46 -2.88	40.30 -2.90 0.09	43.31 -6.09 -1.42	40.66 -2.87 0.00	38.59 -3.13 0.00	34.77 -2.94 0.00	31.00 -2.42 2.72
PJM_GEN_NEPTUNE_PROXY 323594	37.37 1.57 0.00	34.86 1.08 0.00	33.59 0.91 0.00	33.30 0.84 0.00	33.73 0.89 0.00	36.61 1.24 0.00	41.87 2.07 0.00	44.37 2.67 0.00	45.96 3.05 0.01	46.71 3.34 0.00	49.45 4.02 -0.29	51.60 3.71 -4.30	52.40 3.58 -5.13	53.58 3.63 -5.67	54.12 3.59 -6.20	56.31 3.82 -8.07	58.57 4.29 -10.04	54.69 4.25 -6.67	50.80 4.07 -3.44	57.93 4.80 -5.15	47.49 3.96 0.01	45.27 3.55 0.00	40.48 2.75 -0.02	37.90 1.77 0.01
PJM_GEN_VFT_PROXY 323633	37.94 2.15 0.00	35.44 1.66 0.00	34.14 1.47 0.00	33.85 1.40 0.00	34.29 1.45 0.00	37.14 1.77 0.00	42.23 2.43 0.00	44.50 2.79 0.00	46.40 3.09 -0.40	47.97 3.60 -1.00	49.55 4.11 -0.29	51.86 3.97 -4.29	52.84 4.02 -5.13	54.11 4.16 -5.67	54.78 4.26 -6.19	56.71 4.22 -8.07	58.52 4.25 -10.04	54.78 4.33 -6.67	50.54 3.81 -3.44	57.55 4.41 -5.15	47.23 3.70 0.00	44.94 3.21 0.00	40.05 2.34 0.00	38.02 1.88 0.00
PLEASANTVLY___LBMP 24000	37.37 1.57 0.00	34.96 1.18 0.00	33.75 1.08 0.00	33.52 1.07 0.00	33.96 1.12 0.00	36.72 1.34 0.00	41.60 1.79 0.00	43.79 2.09 0.00	45.28 2.36 0.00	46.10 2.73 0.00	48.59 3.16 -0.29	50.90 3.05 -4.25	51.92 3.15 -5.08	53.12 3.23 -5.61	53.79 3.33 -6.14	55.70 3.29 -7.99	57.63 3.45 -9.95	53.71 3.33 -6.60	49.64 2.94 -3.40	56.59 3.50 -5.10	46.32 2.79 0.00	44.14 2.42 0.00	39.41 1.70 0.00	37.51 1.37 0.00
POLETTI____ 23519	37.98 2.18 0.00	35.47 1.69 0.00	34.21 1.54 0.00	33.95 1.49 0.00	34.35 1.51 0.00	37.25 1.87 0.00	42.35 2.55 0.00	44.63 2.92 0.00	46.53 3.22 -0.40	48.01 3.64 -1.00	49.59 4.15 -0.29	51.86 3.97 -4.29	52.88 4.06 -5.13	54.15 4.21 -5.67	54.83 4.30 -6.19	56.75 4.26 -8.07	58.65 4.38 -10.04	54.82 4.38 -6.67	50.63 3.90 -3.44	57.60 4.46 -5.15	47.28 3.74 0.00	45.02 3.30 0.00	40.13 2.41 0.00	38.09 1.95 0.00
PORT_JEFF_3 23555	37.55 1.75 0.00	35.06 1.28 0.00	33.78 1.11 0.00	33.49 1.04 0.00	33.96 1.12 0.00	36.79 1.41 0.00	42.31 2.51 0.00	44.96 3.25 0.00	46.64 3.73 0.00	47.49 4.12 0.00	50.36 4.92 -0.29	52.25 4.36 -4.30	52.93 4.11 -5.14	54.06 4.12 -5.67	54.56 4.03 -6.20	56.89 4.40 -8.07	59.32 5.04 -10.04	55.44 4.99 -6.67	51.62 4.89 -3.44	58.76 5.61 -5.16	47.75 4.22 0.01	45.62 3.88 -0.02	40.67 2.87 -0.09	37.97 1.84 0.01
PORT_JEFF_4 23616	37.55 1.75 0.00	35.06 1.28 0.00	33.78 1.11 0.00	33.49 1.04 0.00	33.96 1.12 0.00	36.79 1.41 0.00	42.31 2.51 0.00	44.96 3.25 0.00	46.64 3.73 0.00	47.49 4.12 0.00	50.36 4.92 -0.29	52.25 4.36 -4.30	52.93 4.11 -5.14	54.06 4.12 -5.67	54.56 4.03 -6.20	56.89 4.40 -8.07	59.32 5.04 -10.04	55.44 4.99 -6.67	51.62 4.89 -3.44	58.76 5.61 -5.16	47.75 4.22 0.01	45.62 3.88 -0.02	40.67 2.87 -0.09	37.97 1.84 0.01
PORT_JEFF_IC 23713	37.62 1.83 0.00	35.10 1.32 0.00	33.85 1.18 0.00	33.52 1.07 0.00	33.99 1.15 0.00	36.89 1.52 0.00	42.39 2.59 0.00	45.04 3.34 0.00	46.73 3.82 0.00	47.58 4.21 0.00	50.45 5.01 -0.29	52.38 4.49 -4.30	53.06 4.24 -5.14	54.20 4.25 -5.67	54.70 4.17 -6.20	57.02 4.53 -8.07	59.45 5.18 -10.04	55.57 5.12 -6.67	51.75 5.02 -3.44	58.95 5.81 -5.16	47.92 4.40 0.01	45.75 4.01 -0.02	40.79 2.98 -0.10	38.05 1.92 0.01
PPL PILGRIM_ST_GT1 24216	37.58 1.79 0.00	35.06 1.28 0.00	33.75 1.08 0.00	33.46 1.01 0.00	33.93 1.08 0.00	36.79 1.41 0.00	42.23 2.43 0.00	44.87 3.17 0.00	46.52 3.60 0.00	47.32 3.95 0.00	50.18 4.74 -0.29	52.21 4.32 -4.30	52.93 4.11 -5.14	54.06 4.12 -5.67	54.61 4.08 -6.20	57.02 4.53 -8.07	59.41 5.13 -10.04	55.53 5.08 -6.67	51.67 4.94 -3.44	58.72 5.57 -5.17	47.97 4.44 0.00	45.79 4.05 -0.02	40.88 3.05 -0.11	38.12 1.99 0.00
PPL PILGRIM_ST_GT2 24217	37.58 1.79 0.00	35.06 1.28 0.00	33.75 1.08 0.00	33.46 1.01 0.00	33.93 1.08 0.00	36.79 1.41 0.00	42.23 2.43 0.00	44.87 3.17 0.00	46.52 3.60 0.00	47.32 3.95 0.00	50.18 4.74 -0.29	52.21 4.32 -4.30	52.93 4.11 -5.14	54.06 4.12 -5.67	54.61 4.08 -6.20	57.02 4.53 -8.07	59.41 5.13 -10.04	55.53 5.08 -6.67	51.67 4.94 -3.44	58.72 5.57 -5.17	47.97 4.44 0.00	45.79 4.05 -0.02	40.88 3.05 -0.11	38.12 1.99 0.00
PPL_SHRM_GT3 24213	37.26 1.47 0.00	34.76 0.98 0.00	33.55 0.88 0.00	33.26 0.81 0.00	33.70 0.85 0.00	36.47 1.10 0.00	41.99 2.19 0.00	44.67 2.96 0.00	46.43 3.52 0.00	47.32 3.95 0.00	50.18 4.74 -0.29	52.04 4.14 -4.30	52.67 3.84 -5.14	53.75 3.81 -5.67	54.25 3.72 -6.20	56.58 4.09 -8.07	59.01 4.73 -10.04	55.13 4.68 -6.67	51.41 4.68 -3.44	58.57 5.42 -5.16	47.62 4.09 0.01	45.37 3.63 -0.02	40.37 2.56 -0.09	37.65 1.52 0.01
PPL_SHRM_GT4 24214	37.26 1.47 0.00	34.76 0.98 0.00	33.55 0.88 0.00	33.26 0.81 0.00	33.70 0.85 0.00	36.47 1.10 0.00	41.99 2.19 0.00	44.67 2.96 0.00	46.43 3.52 0.00	47.32 3.95 0.00	50.18 4.74 -0.29	52.04 4.14 -4.30	52.67 3.84 -5.14	53.75 3.81 -5.67	54.25 3.72 -6.20	56.58 4.09 -8.07	59.01 4.73 -10.04	55.13 4.68 -6.67	51.41 4.68 -3.44	58.57 5.42 -5.16	47.62 4.09 0.01	45.37 3.63 -0.02	40.37 2.56 -0.09	37.65 1.52 0.01
PROJECT___ORANGE 1 24174	35.00 -0.79 0.00	33.11 -0.68 0.00	32.02 -0.65 0.00	31.74 -0.71 0.00	32.09 -0.76 0.00	34.59 -0.78 0.00	39.05 -0.76 0.00	40.66 -1.04 0.00	41.80 -1.12 0.00	42.37 -1.00 0.00	44.29 -0.86 0.00	42.77 -0.83 0.00	42.90 -0.79 0.00	43.57 -0.71 0.00	43.49 -0.84 0.00	43.62 -0.80 0.00	43.35 -0.88 0.00	42.94 -0.83 0.00	42.17 -1.13 0.00	47.36 -0.62 0.00	42.75 -0.78 0.00	40.89 -0.83 0.00	37.11 -0.60 0.00	35.67 -0.47 0.00
PROJECT___ORANGE 2 24166	35.00 -0.79 0.00	33.11 -0.68 0.00	32.02 -0.65 0.00	31.74 -0.71 0.00	32.09 -0.76 0.00	34.59 -0.78 0.00	39.05 -0.76 0.00	40.66 -1.04 0.00	41.80 -1.12 0.00	42.37 -1.00 0.00	44.29 -0.86 0.00	42.77 -0.83 0.00	42.90 -0.79 0.00	43.57 -0.71 0.00	43.49 -0.84 0.00	43.62 -0.80 0.00	43.35 -0.88 0.00	42.94 -0.83 0.00	42.17 -1.13 0.00	47.36 -0.62 0.00	42.75 -0.78 0.00	40.89 -0.83 0.00	37.11 -0.60 0.00	35.67 -0.47 0.00
PYRITES___HYD 24023	35.90 0.11 0.00	34.32 0.54 0.00	33.23 0.56 0.00	33.01 0.55 0.00	33.27 0.43 0.00	35.76 0.39 0.00	39.92 0.12 0.00	42.00 0.29 0.00	43.30 0.39 0.00	43.46 0.09 0.00	44.92 -0.23 0.00	43.34 -0.26 0.00	43.29 -0.39 0.00	43.75 -0.53 0.00	43.76 -0.58 0.00	43.75 -0.67 0.00	43.53 -0.71 0.00	43.12 -0.66 0.00	42.95 -0.35 0.00	47.55 -0.43 0.00	43.18 -0.35 0.00	41.72 0.00 0.00	37.87 0.15 0.00	36.39 0.25 0.00

RAMAPO____LBMP 323565	37.62 1.83 0.00	35.17 1.39 0.00	33.95 1.27 0.00	33.69 1.23 0.00	34.12 1.28 0.00	36.93 1.56 0.00	41.91 2.11 0.00	44.12 2.42 0.00	45.62 2.70 0.00	46.45 3.08 0.00	49.00 3.57 -0.28	51.22 3.44 -4.17	52.21 3.54 -4.99	53.42 3.63 -5.51	54.12 3.77 -6.02	56.00 3.73 -7.84	57.89 3.89 -9.76	54.07 3.81 -6.48	50.01 3.38 -3.34	56.98 3.98 -5.01	46.75 3.22 0.00	44.52 2.80 0.00	39.71 2.00 0.00	37.76 1.63 0.00
RANKINE____ 23646	33.07 -2.72 0.00	31.72 -2.06 0.00	30.58 -2.09 0.00	30.34 -2.11 0.00	30.51 -2.33 0.00	32.90 -2.48 0.00	35.74 -4.06 0.00	37.41 -4.30 0.00	37.81 -5.11 0.00	38.90 -4.47 0.00	40.45 -4.70 0.00	39.11 -4.49 0.00	39.19 -4.50 0.00	39.89 -4.38 0.00	39.81 -4.52 0.00	40.16 -4.26 0.00	39.94 -4.29 0.00	39.49 -4.29 0.00	38.23 -5.07 0.00	43.43 -4.56 0.00	39.01 -4.53 0.00	37.34 -4.38 0.00	34.62 -3.09 0.00	33.86 -2.28 0.00
RAVENSWOOD_GT2_1 24244	37.94 2.15 0.00	35.47 1.69 0.00	34.21 1.54 0.00	33.91 1.46 0.00	34.35 1.51 0.00	37.21 1.84 0.00	42.31 2.51 0.00	44.58 2.88 0.00	46.50 3.18 -0.41	48.00 3.60 -1.03	49.50 4.06 -0.29	51.77 3.88 -4.29	52.79 3.98 -5.13	54.06 4.12 -5.67	54.74 4.21 -6.19	56.66 4.18 -8.07	58.56 4.29 -10.04	54.73 4.29 -6.67	50.54 3.81 -3.44	57.55 4.41 -5.15	47.23 3.70 0.00	44.98 3.25 0.00	40.13 2.41 0.00	38.09 1.95 0.00
RAVENSWOOD_GT2_2 24245	37.94 2.15 0.00	35.47 1.69 0.00	34.21 1.54 0.00	33.91 1.46 0.00	34.35 1.51 0.00	37.21 1.84 0.00	42.31 2.51 0.00	44.58 2.88 0.00	46.50 3.18 -0.41	48.00 3.60 -1.03	49.50 4.06 -0.29	51.77 3.88 -4.29	52.79 3.98 -5.13	54.06 4.12 -5.67	54.74 4.21 -6.19	56.66 4.18 -8.07	58.56 4.29 -10.04	54.73 4.29 -6.67	50.54 3.81 -3.44	57.55 4.41 -5.15	47.23 3.70 0.00	44.98 3.25 0.00	40.13 2.41 0.00	38.09 1.95 0.00
RAVENSWOOD_GT2_3 24246	37.98 2.18 0.00	35.50 1.72 0.00	34.24 1.57 0.00	33.95 1.49 0.00	34.39 1.54 0.00	37.25 1.87 0.00	42.35 2.55 0.00	44.63 2.92 0.00	46.54 3.22 -0.41	48.04 3.64 -1.03	49.55 4.11 -0.29	51.82 3.92 -4.29	52.84 4.02 -5.13	54.11 4.16 -5.67	54.74 4.21 -6.19	56.71 4.22 -8.07	58.61 4.33 -10.04	54.73 4.29 -6.67	50.58 3.85 -3.44	57.60 4.46 -5.15	47.28 3.74 0.00	45.02 3.30 0.00	40.17 2.45 0.00	38.09 1.95 0.00
RAVENSWOOD_GT2_4 24247	37.98 2.18 0.00	35.50 1.72 0.00	34.24 1.57 0.00	33.95 1.49 0.00	34.39 1.54 0.00	37.25 1.87 0.00	42.35 2.55 0.00	44.63 2.92 0.00	46.54 3.22 -0.41	48.04 3.64 -1.03	49.55 4.11 -0.29	51.82 3.92 -4.29	52.84 4.02 -5.13	54.11 4.16 -5.67	54.74 4.21 -6.19	56.71 4.22 -8.07	58.61 4.33 -10.04	54.73 4.29 -6.67	50.58 3.85 -3.44	57.60 4.46 -5.15	47.28 3.74 0.00	45.02 3.30 0.00	40.17 2.45 0.00	38.09 1.95 0.00
RAVENSWOOD_GT3_1 24248	37.98 2.18 0.00	35.47 1.69 0.00	34.21 1.54 0.00	33.95 1.49 0.00	34.35 1.51 0.00	37.21 1.84 0.00	42.31 2.51 0.00	44.58 2.88 0.00	46.50 3.18 -0.41	48.00 3.60 -1.03	49.50 4.06 -0.29	51.82 3.92 -4.29	52.79 3.98 -5.13	54.06 4.12 -5.67	54.74 4.21 -6.19	56.66 4.18 -8.07	58.56 4.29 -10.04	54.73 4.29 -6.67	50.54 3.81 -3.44	57.55 4.41 -5.15	47.23 3.70 0.00	44.98 3.25 0.00	40.13 2.41 0.00	38.09 1.95 0.00
RAVENSWOOD_GT3_2 24249	37.98 2.18 0.00	35.47 1.69 0.00	34.21 1.54 0.00	33.95 1.49 0.00	34.35 1.51 0.00	37.21 1.84 0.00	42.31 2.51 0.00	44.58 2.88 0.00	46.50 3.18 -0.41	48.00 3.60 -1.03	49.50 4.06 -0.29	51.82 3.92 -4.29	52.79 3.98 -5.13	54.06 4.12 -5.67	54.74 4.21 -6.19	56.66 4.18 -8.07	58.56 4.29 -10.04	54.73 4.29 -6.67	50.54 3.81 -3.44	57.55 4.41 -5.15	47.23 3.70 0.00	44.98 3.25 0.00	40.13 2.41 0.00	38.09 1.95 0.00
RAVENSWOOD_GT3_3 24250	38.01 2.22 0.00	35.50 1.72 0.00	34.24 1.57 0.00	33.98 1.53 0.00	34.39 1.54 0.00	37.28 1.91 0.00	42.35 2.55 0.00	44.63 2.92 0.00	46.59 3.26 -0.41	48.04 3.64 -1.03	49.59 4.15 -0.29	51.86 3.97 -4.29	52.88 4.06 -5.13	54.11 4.16 -5.67	54.78 4.26 -6.19	56.75 4.26 -8.07	58.65 4.38 -10.04	54.78 4.33 -6.67	50.58 3.85 -3.44	57.60 4.46 -5.15	47.28 3.74 0.00	45.06 3.34 0.00	40.17 2.45 0.00	38.12 1.99 0.00
RAVENSWOOD_GT3_4 24251	38.01 2.22 0.00	35.50 1.72 0.00	34.24 1.57 0.00	33.98 1.53 0.00	34.39 1.54 0.00	37.28 1.91 0.00	42.35 2.55 0.00	44.63 2.92 0.00	46.59 3.26 -0.41	48.04 3.64 -1.03	49.59 4.15 -0.29	51.86 3.97 -4.29	52.88 4.06 -5.13	54.11 4.16 -5.67	54.78 4.26 -6.19	56.75 4.26 -8.07	58.65 4.38 -10.04	54.78 4.33 -6.67	50.58 3.85 -3.44	57.60 4.46 -5.15	47.28 3.74 0.00	45.06 3.34 0.00	40.17 2.45 0.00	38.12 1.99 0.00
RAVENSWOOD_GT_1 23729	38.13 2.33 -0.01	35.61 1.82 -0.01	34.35 1.67 -0.01	34.08 1.62 -0.01	34.49 1.64 -0.01	37.36 1.98 -0.01	42.48 2.67 -0.01	52.72 3.04 -7.97	79.10 3.35 -32.84	75.88 3.77 -28.74	75.48 4.29 -26.05	74.85 4.10 -27.16	74.65 4.19 -26.77	70.33 4.29 -21.76	70.33 4.39 -21.61	74.43 4.40 -25.62	74.03 4.51 -25.29	70.33 4.47 -22.09	70.33 3.98 -23.05	61.09 4.61 -8.50	60.95 3.87 -13.54	60.68 3.46 -15.50	55.24 2.56 -14.96	38.24 2.10 -0.01
RAVENSWOOD_GT_10 24258	37.94 2.15 0.00	35.47 1.69 0.00	34.21 1.54 0.00	33.91 1.46 0.00	34.35 1.51 0.00	37.21 1.84 0.00	42.31 2.51 0.00	44.03 2.88 0.55	44.24 3.18 1.85	46.07 3.60 0.90	47.71 4.06 1.50	50.18 3.88 -2.70	51.29 3.98 -3.63	53.14 4.12 -4.75	54.24 4.17 -5.74	55.90 4.18 -7.31	57.91 4.29 -9.39	54.23 4.25 -6.21	49.92 3.81 -2.81	57.88 4.41 -5.48	47.01 3.70 0.22	44.66 3.25 0.32	38.95 2.41 1.18	38.09 1.95 0.00
RAVENSWOOD_GT_11 24259	37.94 2.15 0.00	35.47 1.69 0.00	34.21 1.54 0.00	33.91 1.46 0.00	34.35 1.51 0.00	37.21 1.84 0.00	42.31 2.51 0.00	44.03 2.88 0.55	44.24 3.18 1.85	46.07 3.60 0.90	47.71 4.06 1.50	50.18 3.88 -2.70	51.29 3.98 -3.63	53.14 4.12 -4.75	54.24 4.17 -5.74	55.90 4.18 -7.31	57.91 4.29 -9.39	54.23 4.25 -6.21	49.92 3.81 -2.81	57.88 4.41 -5.48	47.01 3.70 0.22	44.66 3.25 0.32	38.95 2.41 1.18	38.09 1.95 0.00
RAVENSWOOD_GT_4 24252	37.93 2.15 0.00	35.43 1.66 0.00	34.18 1.50 0.00	33.88 1.43 0.00	34.32 1.48 0.00	37.18 1.80 0.00	42.27 2.47 0.00	40.88 2.84 3.66	31.57 3.13 14.48	35.24 3.56 11.69	37.68 4.06 11.53	41.28 3.88 6.20	42.86 3.98 4.80	47.94 4.07 0.41	51.69 4.17 -3.19	51.63 4.18 -3.04	54.26 4.29 -5.73	51.68 4.25 -3.66	46.39 3.77 0.67	59.70 4.37 -7.35	45.73 3.66 1.46	42.85 3.21 2.08	32.33 2.38 7.76	38.05 1.92 0.00
RAVENSWOOD_GT_5 24254	37.93 2.15 0.00	35.43 1.66 0.00	34.18 1.50 0.00	33.88 1.43 0.00	34.32 1.48 0.00	37.18 1.80 0.00	42.27 2.47 0.00	40.88 2.84 3.66	31.57 3.13 14.48	35.24 3.56 11.69	37.68 4.06 11.53	41.28 3.88 6.20	42.86 3.98 4.80	47.94 4.07 0.41	51.69 4.17 -3.19	51.63 4.18 -3.04	54.26 4.29 -5.73	51.68 4.25 -3.66	46.39 3.77 0.67	59.70 4.37 -7.35	45.73 3.66 1.46	42.85 3.21 2.08	32.33 2.38 7.76	38.05 1.92 0.00
RAVENSWOOD_GT_6 24253	37.93 2.15 0.00	35.43 1.66 0.00	34.18 1.50 0.00	33.88 1.43 0.00	34.32 1.48 0.00	37.18 1.80 0.00	42.27 2.47 0.00	40.88 2.84 3.66	31.57 3.13 14.48	35.24 3.56 11.69	37.68 4.06 11.53	41.28 3.88 6.20	42.86 3.98 4.80	47.94 4.07 0.41	51.69 4.17 -3.19	51.63 4.18 -3.04	54.26 4.29 -5.73	51.68 4.25 -3.66	46.39 3.77 0.67	59.70 4.37 -7.35	45.73 3.66 1.46	42.85 3.21 2.08	32.33 2.38 7.76	38.05 1.92 0.00

RAVENSWOOD_GT_7 24255	37.93 2.15 0.00	35.43 1.66 0.00	34.18 1.50 0.00	33.88 1.43 0.00	34.32 1.48 0.00	37.18 1.80 0.00	42.27 2.47 0.00	40.88 2.84 3.66	31.57 3.13 14.48	35.24 3.56 11.69	37.68 4.06 11.53	41.28 3.88 6.20	42.86 3.98 4.80	47.94 4.07 0.41	51.69 4.17 -3.19	51.63 4.18 -3.04	54.26 4.29 -5.73	51.68 4.25 -3.66	46.39 3.77 0.67	59.70 4.37 -7.35	45.73 3.66 1.46	42.85 3.21 2.08	32.33 2.38 7.76	38.05 1.92 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	37.94 2.15 0.00	35.47 1.69 0.00	34.21 1.54 0.00	33.91 1.46 0.00	34.35 1.51 0.00	37.21 1.84 0.00	42.31 2.51 0.00	44.03 2.88 0.55	44.24 3.18 1.85	46.07 3.60 0.90	47.71 4.06 1.50	50.18 3.88 -2.70	51.29 3.98 -3.63	53.14 4.12 -4.75	54.24 4.17 -5.74	55.90 4.18 -7.31	57.91 4.29 -9.39	54.23 4.25 -6.21	49.92 3.81 -2.81	57.88 4.41 -5.48	47.01 3.70 0.22	44.66 3.25 0.32	38.95 2.41 1.18	38.09 1.95 0.00
RAVENSWOOD_GT_9 24257	37.94 2.15 0.00	35.47 1.69 0.00	34.21 1.54 0.00	33.91 1.46 0.00	34.35 1.51 0.00	37.21 1.84 0.00	42.31 2.51 0.00	44.03 2.88 0.55	44.24 3.18 1.85	46.07 3.60 0.90	47.71 4.06 1.50	50.18 3.88 -2.70	51.29 3.98 -3.63	53.14 4.12 -4.75	54.24 4.17 -5.74	55.90 4.18 -7.31	57.91 4.29 -9.39	54.23 4.25 -6.21	49.92 3.81 -2.81	57.88 4.41 -5.48	47.01 3.70 0.22	44.66 3.25 0.32	38.95 2.41 1.18	38.09 1.95 0.00
RAVENSWOOD___1 23533	38.09 2.29 -0.01	35.61 1.82 -0.01	34.38 1.70 -0.01	34.08 1.62 -0.01	34.53 1.68 -0.01	37.40 2.02 -0.01	42.52 2.71 -0.01	51.11 3.04 -6.36	72.56 3.35 -26.30	70.25 3.73 -23.15	70.24 4.24 -20.85	70.20 4.05 -22.54	70.24 4.15 -22.40	66.23 4.29 -17.65	64.51 4.34 -15.84	68.87 4.35 -20.10	69.15 4.47 -20.45	64.56 4.47 -16.32	63.17 3.98 -15.89	57.98 4.61 -5.39	55.10 3.87 -7.69	54.22 3.42 -9.07	52.79 2.56 -12.51	38.24 2.10 -0.01
RAVENSWOOD___2 23534	38.09 2.29 -0.01	35.61 1.82 -0.01	34.38 1.70 -0.01	34.08 1.62 -0.01	34.53 1.68 -0.01	37.40 2.02 -0.01	42.52 2.71 -0.01	51.07 3.04 -6.32	72.38 3.35 -26.12	70.10 3.73 -23.00	70.06 4.20 -20.71	70.07 4.05 -22.42	70.08 4.11 -22.28	66.10 4.25 -17.57	64.45 4.34 -15.77	68.75 4.31 -20.02	69.08 4.47 -20.38	64.45 4.42 -16.25	63.04 3.94 -15.81	57.97 4.61 -5.38	55.06 3.87 -7.65	54.17 3.42 -9.02	52.73 2.56 -12.45	38.24 2.10 -0.01
RAVENSWOOD___3 23535	37.98 2.18 0.00	35.47 1.69 0.00	34.21 1.54 0.00	33.95 1.49 0.00	34.35 1.51 0.00	37.21 1.84 0.00	42.31 2.51 0.00	44.58 2.88 0.00	46.50 3.18 -0.41	48.00 3.60 -1.03	49.50 4.06 -0.29	51.82 3.92 -4.29	52.79 3.98 -5.13	54.06 4.12 -5.67	54.74 4.21 -6.19	56.66 4.18 -8.07	58.56 4.29 -10.04	54.73 4.29 -6.67	50.54 3.81 -3.44	57.55 4.41 -5.15	47.23 3.70 0.00	44.98 3.25 0.00	40.13 2.41 0.00	38.09 1.95 0.00
RAVENSWOOD___4 23820	38.09 2.29 -0.01	35.61 1.82 -0.01	34.38 1.70 -0.01	34.08 1.62 -0.01	34.53 1.68 -0.01	37.40 2.02 -0.01	42.52 2.71 -0.01	49.48 3.04 -4.73	65.92 3.35 -19.66	64.58 3.73 -17.48	64.93 4.20 -15.58	65.48 4.01 -17.87	65.77 4.11 -17.98	62.05 4.25 -13.52	58.72 4.30 -10.08	63.30 4.31 -14.58	64.27 4.42 -15.61	58.76 4.42 -10.56	55.98 3.94 -8.75	54.91 4.61 -2.32	49.29 3.87 -1.89	47.84 3.42 -2.69	50.31 2.56 -10.04	38.24 2.10 -0.01
RCPL_TRUST___DRP 24196	37.98 2.18 0.00	35.47 1.69 0.00	34.21 1.54 0.00	33.95 1.49 0.00	34.39 1.54 0.00	37.25 1.87 0.00	42.35 2.55 0.00	44.63 2.92 0.00	46.52 3.22 -0.38	48.02 3.69 -0.96	49.64 4.20 -0.29	51.90 4.01 -4.29	52.93 4.11 -5.13	54.19 4.25 -5.67	54.83 4.30 -6.19	56.80 4.31 -8.07	58.70 4.42 -10.04	54.82 4.38 -6.67	50.62 3.90 -3.44	57.65 4.51 -5.15	47.28 3.74 0.00	45.02 3.30 0.00	40.13 2.41 0.00	38.09 1.95 0.00
RENSSELAER___COGEN 23796	36.15 0.36 0.00	33.95 0.17 0.00	32.80 0.13 0.00	32.58 0.13 0.00	33.11 0.26 0.00	35.44 0.07 0.00	39.96 0.16 0.00	42.16 0.46 0.00	43.43 0.51 0.00	44.19 0.82 0.00	46.24 1.08 -0.01	44.70 0.92 -0.18	44.91 1.00 -0.22	45.49 0.97 -0.24	45.66 1.06 -0.27	45.79 1.02 -0.35	45.73 1.06 -0.43	45.02 0.96 -0.28	44.18 0.74 -0.15	49.26 1.06 -0.22	44.32 0.78 0.00	42.27 0.54 0.00	37.87 0.15 0.00	36.21 0.07 0.00
REVERE_CPPR_DRP 24186	35.83 0.04 0.00	34.12 0.34 0.00	33.00 0.33 0.00	32.71 0.26 0.00	33.07 0.23 0.00	35.65 0.28 0.00	40.36 0.56 0.00	42.29 0.58 0.00	43.52 0.60 0.00	44.11 0.74 0.00	46.23 1.08 0.00	44.60 1.00 0.00	44.74 1.05 0.00	45.38 1.11 0.00	45.35 1.02 0.00	45.35 0.93 0.00	45.12 0.88 0.00	44.78 1.01 0.00	43.99 0.69 0.00	49.14 1.15 0.00	44.36 0.83 0.00	42.47 0.75 0.00	38.24 0.53 0.00	36.68 0.54 0.00
RIVERBAY____ 323610	38.02 2.22 -0.01	35.61 1.82 -0.01	34.41 1.73 -0.01	34.12 1.66 -0.01	34.53 1.68 -0.01	37.40 2.02 -0.01	42.40 2.59 -0.01	44.62 2.92 0.01	46.09 3.18 0.01	46.89 3.51 -0.01	49.45 4.02 -0.28	51.72 3.84 -4.29	52.74 3.93 -5.12	53.96 4.03 -5.66	54.64 4.12 -6.19	56.61 4.13 -8.06	58.51 4.25 -10.03	54.64 4.20 -6.66	50.49 3.77 -3.43	57.54 4.41 -5.14	47.23 3.70 0.01	44.99 3.25 -0.01	40.14 2.41 -0.01	38.10 1.95 -0.01
ROCHESTER_9_IC 23652	34.32 -1.47 0.00	32.73 -1.05 0.00	31.59 -1.08 0.00	31.35 -1.10 0.00	31.43 -1.41 0.00	34.06 -1.31 0.00	37.77 -2.03 0.00	39.75 -1.96 0.00	40.47 -2.45 0.00	41.33 -2.04 0.00	43.21 -1.94 0.00	41.72 -1.87 0.00	41.85 -1.83 0.00	42.46 -1.82 0.00	42.34 -1.99 0.00	42.60 -1.82 0.00	42.20 -2.03 0.00	41.81 -1.97 0.00	40.83 -2.47 0.00	46.16 -1.82 0.00	41.53 -2.00 0.00	39.72 -2.00 0.00	36.43 -1.28 0.00	35.16 -0.98 0.00
ROSETON___1 23587	37.33 1.54 0.00	34.96 1.18 0.00	33.75 1.08 0.00	33.49 1.04 0.00	33.93 1.08 0.00	36.68 1.31 0.00	41.56 1.75 0.00	43.75 2.04 0.00	45.19 2.27 0.00	46.02 2.65 -0.33	48.59 3.12 -4.89	51.45 2.96 -4.89	52.59 3.06 -5.84	53.87 3.14 -6.45	54.62 3.24 -7.05	56.85 3.24 -9.19	59.02 3.36 -11.43	54.66 3.28 -7.60	50.11 2.90 -3.92	57.26 3.41 -5.87	46.28 2.74 0.00	44.10 2.38 0.00	39.41 1.70 0.00	37.51 1.37 0.00
ROSETON___2 23588	37.33 1.54 0.00	34.96 1.18 0.00	33.75 1.08 0.00	33.49 1.04 0.00	33.93 1.08 0.00	36.68 1.31 0.00	41.56 1.75 0.00	43.75 2.04 0.00	45.19 2.27 0.00	46.02 2.65 -0.33	48.59 3.12 -4.89	51.45 2.96 -4.89	52.59 3.06 -5.84	53.87 3.14 -6.45	54.62 3.24 -7.05	56.85 3.24 -9.19	59.02 3.36 -11.43	54.66 3.28 -7.60	50.11 2.90 -3.92	57.26 3.41 -5.87	46.28 2.74 0.00	44.10 2.38 0.00	39.41 1.70 0.00	37.51 1.37 0.00
RUSSELL___1 23602	34.72 -1.07 0.00	32.97 -0.81 0.00	31.86 -0.82 0.00	31.55 -0.91 0.00	31.43 -1.41 0.00	34.31 -1.06 0.00	38.33 -1.47 0.00	40.54 -1.17 0.00	41.37 -1.54 0.00	42.29 -1.08 0.00	44.29 -0.86 0.00	42.86 -0.74 0.00	43.03 -0.66 0.00	43.57 -0.71 0.00	43.40 -0.93 0.00	43.71 -0.71 0.00	43.22 -1.02 0.00	42.81 -0.96 0.00	41.82 -1.47 0.00	47.41 -0.58 0.00	42.53 -1.00 0.00	40.51 -1.21 0.00	37.00 -0.72 0.00	35.59 -0.54 0.00
RUSSELL___2 23532	34.72 -1.07 0.00	32.97 -0.81 0.00	31.86 -0.82 0.00	31.55 -0.91 0.00	31.43 -1.41 0.00	34.31 -1.06 0.00	38.33 -1.47 0.00	40.54 -1.17 0.00	41.37 -1.54 0.00	42.29 -1.08 0.00	44.29 -0.86 0.00	42.86 -0.74 0.00	43.03 -0.66 0.00	43.57 -0.71 0.00	43.40 -0.93 0.00	43.71 -0.71 0.00	43.22 -1.02 0.00	42.81 -0.96 0.00	41.82 -1.47 0.00	47.41 -0.58 0.00	42.53 -1.00 0.00	40.51 -1.21 0.00	37.00 -0.72 0.00	35.59 -0.54 0.00

RUSSELL___3 23549	34.40 -1.40 0.00	32.73 -1.05 0.00	31.63 -1.05 0.00	31.35 -1.10 0.00	31.40 -1.45 0.00	34.06 -1.31 0.00	37.85 -1.95 0.00	39.87 -1.84 0.00	40.64 -2.27 0.00	41.51 -1.86 0.00	43.39 -1.76 0.00	41.94 -1.66 0.00	42.11 -1.57 0.00	42.68 -1.59 0.00	42.56 -1.77 0.00	42.87 -1.55 0.00	42.42 -1.81 0.00	42.02 -1.75 0.00	41.09 -2.21 0.00	46.50 -1.49 0.00	41.75 -1.78 0.00	39.89 -1.84 0.00	36.55 -1.17 0.00	35.23 -0.90 0.00
RUSSELL___4 23556	34.72 -1.07 0.00	32.97 -0.81 0.00	31.86 -0.82 0.00	31.55 -0.91 0.00	31.43 -1.41 0.00	34.28 -1.10 0.00	38.29 -1.51 0.00	40.54 -1.17 0.00	41.33 -1.59 0.00	42.29 -1.08 0.00	44.29 -0.86 0.00	42.81 -0.78 0.00	42.99 -0.70 0.00	43.57 -0.71 0.00	43.36 -0.98 0.00	43.71 -0.71 0.00	43.17 -1.06 0.00	42.77 -1.01 0.00	41.82 -1.47 0.00	47.36 -0.62 0.00	42.49 -1.04 0.00	40.51 -1.21 0.00	37.00 -0.72 0.00	35.59 -0.54 0.00
RUSSELL___STATION 23914	34.40 -1.40 0.00	32.73 -1.05 0.00	31.63 -1.05 0.00	31.35 -1.10 0.00	31.40 -1.45 0.00	34.06 -1.31 0.00	37.85 -1.95 0.00	39.87 -1.84 0.00	40.64 -2.27 0.00	41.51 -1.86 0.00	43.39 -1.76 0.00	41.94 -1.66 0.00	42.11 -1.57 0.00	42.68 -1.59 0.00	42.56 -1.77 0.00	42.87 -1.55 0.00	42.42 -1.81 0.00	42.02 -1.75 0.00	41.09 -2.21 0.00	46.50 -1.49 0.00	41.75 -1.78 0.00	39.89 -1.84 0.00	36.55 -1.17 0.00	35.23 -0.90 0.00
S SALMON___HYD 24043	35.18 -0.61 0.00	33.41 -0.37 0.00	32.31 -0.36 0.00	32.03 -0.42 0.00	32.38 -0.46 0.00	34.91 -0.46 0.00	39.49 -0.32 0.00	41.25 -0.46 0.00	42.44 -0.47 0.00	43.02 -0.35 0.00	44.97 -0.18 0.00	43.38 -0.22 0.00	43.42 -0.26 0.00	44.06 -0.22 0.00	43.98 -0.35 0.00	44.06 -0.36 0.00	43.75 -0.49 0.00	43.34 -0.44 0.00	42.69 -0.61 0.00	48.08 0.10 0.00	43.40 -0.13 0.00	41.56 -0.17 0.00	37.60 -0.11 0.00	36.06 -0.07 0.00
SELKIRK___II 23799	35.86 0.07 0.00	33.68 -0.10 0.00	32.58 -0.10 0.00	32.39 -0.06 0.00	32.88 0.03 0.00	35.23 -0.14 0.00	39.68 -0.12 0.00	41.83 0.13 0.00	43.13 0.21 0.00	43.80 0.43 0.00	45.83 0.68 -0.01	44.31 0.57 -0.14	44.51 0.66 -0.17	45.08 0.62 -0.18	45.24 0.71 -0.20	45.35 0.67 -0.26	45.27 0.71 -0.33	44.65 0.66 -0.22	43.84 0.43 -0.11	48.83 0.67 -0.17	43.97 0.44 0.00	41.97 0.25 0.00	37.68 -0.04 0.00	36.14 0.00 0.00
SELKIRK___I 23801	36.11 0.32 0.00	33.92 0.14 0.00	32.80 0.13 0.00	32.62 0.16 0.00	33.07 0.23 0.00	35.51 0.14 0.00	39.92 0.12 0.00	42.04 0.33 0.00	43.30 0.39 0.00	43.98 0.61 0.00	46.05 0.90 0.00	44.38 0.78 0.00	44.52 0.83 0.00	45.07 0.80 0.00	45.22 0.89 0.00	45.31 0.89 0.00	45.16 0.93 0.00	44.65 0.88 0.00	43.94 0.65 0.00	48.90 0.91 0.00	44.14 0.61 0.00	42.14 0.42 0.00	37.83 0.11 0.00	36.17 0.04 0.00
SENECA OSWGO___HYD 24041	34.93 -0.86 0.00	33.00 -0.78 0.00	31.92 -0.75 0.00	31.64 -0.81 0.00	32.02 -0.82 0.00	34.52 -0.85 0.00	38.93 -0.88 0.00	40.50 -1.21 0.00	41.63 -1.29 0.00	42.29 -1.08 0.00	44.15 -0.99 0.00	42.64 -0.96 0.00	42.77 -0.92 0.00	43.39 -0.89 0.00	43.36 -0.98 0.00	43.44 -0.98 0.00	43.22 -1.02 0.00	42.77 -1.01 0.00	42.08 -1.21 0.00	47.26 -0.72 0.00	42.75 -0.78 0.00	40.89 -0.83 0.00	37.15 -0.57 0.00	35.63 -0.51 0.00
SENECA___ENERGY 23797	34.47 -1.32 0.00	32.67 -1.11 0.00	31.63 -1.05 0.00	31.29 -1.17 0.00	31.56 -1.28 0.00	34.06 -1.31 0.00	38.29 -1.51 0.00	39.87 -1.84 0.00	40.81 -2.10 0.00	41.51 -1.86 0.00	43.43 -1.72 0.00	41.94 -1.66 0.00	42.07 -1.62 0.00	42.73 -1.55 0.00	42.65 -1.68 0.00	42.82 -1.60 0.00	42.51 -1.73 0.00	42.11 -1.66 0.00	41.17 -2.12 0.00	46.35 -1.63 0.00	41.79 -1.74 0.00	39.85 -1.88 0.00	36.17 -1.55 0.00	34.84 -1.30 0.00
SHOEMAKER___GT 23640	37.37 1.57 0.00	35.00 1.22 0.00	33.82 1.14 0.00	33.59 1.14 0.00	33.99 1.15 0.00	36.75 1.38 0.00	41.67 1.87 0.00	43.75 2.04 0.00	45.19 2.27 0.00	46.02 2.65 -0.26	48.48 3.07 -0.26	50.47 2.96 -3.91	51.42 3.06 -4.68	52.63 3.19 -5.16	53.26 3.28 -5.64	55.06 3.29 -7.35	56.83 3.45 -9.14	53.18 3.33 -6.08	49.37 2.94 -3.13	56.18 3.50 -4.70	46.32 2.79 0.00	44.14 2.42 0.00	39.45 1.73 0.00	37.62 1.48 0.00
SHOREHAM_IC_1 23715	37.26 1.47 0.00	34.76 0.98 0.00	33.55 0.88 0.00	33.26 0.81 0.00	33.70 0.85 0.00	36.47 1.10 0.00	41.99 2.19 0.00	44.67 2.96 0.00	46.43 3.52 0.00	47.32 3.95 0.00	50.18 4.74 -0.29	52.04 4.14 -4.30	52.67 3.84 -5.14	53.75 3.81 -5.67	54.25 3.72 -6.20	56.58 4.09 -8.07	59.01 4.73 -10.04	55.13 4.68 -6.67	51.41 4.68 -3.44	58.57 5.42 -5.16	47.62 4.09 0.01	45.37 3.63 -0.02	40.37 2.56 -0.09	37.65 1.52 0.01
SHOREHAM_IC_2 23716	37.26 1.47 0.00	34.76 0.98 0.00	33.55 0.88 0.00	33.26 0.81 0.00	33.70 0.85 0.00	36.47 1.10 0.00	41.99 2.19 0.00	44.67 2.96 0.00	46.43 3.52 0.00	47.32 3.95 0.00	50.18 4.74 -0.29	52.04 4.14 -4.30	52.67 3.84 -5.14	53.75 3.81 -5.67	54.25 3.72 -6.20	56.58 4.09 -8.07	59.01 4.73 -10.04	55.13 4.68 -6.67	51.41 4.68 -3.44	58.57 5.42 -5.16	47.62 4.09 0.01	45.37 3.63 -0.02	40.37 2.56 -0.09	37.65 1.52 0.01
SISSONVILLE____ 23735	35.76 -0.04 0.00	34.19 0.41 0.00	33.07 0.39 0.00	32.88 0.42 0.00	33.11 0.26 0.00	35.55 0.18 0.00	39.60 -0.20 0.00	41.62 -0.08 0.00	42.87 -0.04 0.00	43.11 -0.26 0.00	44.47 -0.68 0.00	42.90 -0.70 0.00	42.90 -0.79 0.00	43.30 -0.97 0.00	43.36 -0.98 0.00	43.40 -1.02 0.00	43.17 -1.06 0.00	42.72 -1.05 0.00	42.47 -0.82 0.00	47.12 -0.86 0.00	42.75 -0.78 0.00	41.31 -0.42 0.00	37.60 -0.11 0.00	36.14 0.00 0.00
SITHE_IND_GS1 24169	34.61 -1.18 0.00	32.73 -1.05 0.00	31.66 -1.01 0.00	31.42 -1.04 0.00	31.73 -1.12 0.00	34.20 -1.17 0.00	38.45 -1.35 0.00	39.95 -1.75 0.00	41.03 -1.89 0.00	41.59 -1.78 0.00	43.39 -1.76 0.00	41.90 -1.70 0.00	41.98 -1.70 0.00	42.59 -1.68 0.00	42.56 -1.77 0.00	42.69 -1.73 0.00	42.42 -1.81 0.00	42.02 -1.75 0.00	41.39 -1.90 0.00	46.45 -1.54 0.00	42.01 -1.52 0.00	40.26 -1.46 0.00	36.70 -1.02 0.00	35.27 -0.87 0.00
SITHE_IND_GS2 24170	34.61 -1.18 0.00	32.73 -1.05 0.00	31.66 -1.01 0.00	31.42 -1.04 0.00	31.73 -1.12 0.00	34.20 -1.17 0.00	38.45 -1.35 0.00	39.95 -1.75 0.00	41.03 -1.89 0.00	41.59 -1.78 0.00	43.39 -1.76 0.00	41.90 -1.70 0.00	41.98 -1.70 0.00	42.59 -1.68 0.00	42.56 -1.77 0.00	42.69 -1.73 0.00	42.42 -1.81 0.00	42.02 -1.75 0.00	41.39 -1.90 0.00	46.45 -1.54 0.00	42.01 -1.52 0.00	40.26 -1.46 0.00	36.70 -1.02 0.00	35.27 -0.87 0.00
SITHE_IND_GS3 24171	34.61 -1.18 0.00	32.73 -1.05 0.00	31.66 -1.01 0.00	31.42 -1.04 0.00	31.73 -1.12 0.00	34.20 -1.17 0.00	38.45 -1.35 0.00	39.95 -1.75 0.00	41.03 -1.89 0.00	41.59 -1.78 0.00	43.39 -1.76 0.00	41.90 -1.70 0.00	41.98 -1.70 0.00	42.59 -1.68 0.00	42.56 -1.77 0.00	42.69 -1.73 0.00	42.42 -1.81 0.00	42.02 -1.75 0.00	41.39 -1.90 0.00	46.45 -1.54 0.00	42.01 -1.52 0.00	40.26 -1.46 0.00	36.70 -1.02 0.00	35.27 -0.87 0.00
SITHE_IND_GS4 24172	34.61 -1.18 0.00	32.73 -1.05 0.00	31.66 -1.01 0.00	31.42 -1.04 0.00	31.73 -1.12 0.00	34.20 -1.17 0.00	38.45 -1.35 0.00	39.95 -1.75 0.00	41.03 -1.89 0.00	41.59 -1.78 0.00	43.39 -1.76 0.00	41.90 -1.70 0.00	41.98 -1.70 0.00	42.59 -1.68 0.00	42.56 -1.77 0.00	42.69 -1.73 0.00	42.42 -1.81 0.00	42.02 -1.75 0.00	41.39 -1.90 0.00	46.45 -1.54 0.00	42.01 -1.52 0.00	40.26 -1.46 0.00	36.70 -1.02 0.00	35.27 -0.87 0.00

SITHE___BATAVIA 24024	33.93 -1.86 0.00	32.46 -1.32 0.00	31.30 -1.37 0.00	31.06 -1.40 0.00	31.10 -1.74 0.00	33.67 -1.70 0.00	36.94 -2.87 0.00	38.87 -2.84 0.00	39.35 -3.56 0.00	40.42 -2.95 0.00	42.12 -3.02 0.00	40.68 -2.92 0.00	40.76 -2.93 0.00	41.40 -2.88 0.00	41.23 -3.10 0.00	41.62 -2.80 0.00	41.23 -3.01 0.00	40.84 -2.93 0.00	39.70 -3.59 0.00	45.06 -2.93 0.00	40.44 -3.09 0.00	38.72 -3.00 0.00	35.72 -2.00 0.00	34.76 -1.37 0.00
SITHE___INDEPEND 23800	34.61 -1.18 0.00	32.73 -1.05 0.00	31.66 -1.01 0.00	31.42 -1.04 0.00	31.73 -1.12 0.00	34.20 -1.17 0.00	38.45 -1.35 0.00	39.95 -1.75 0.00	41.03 -1.89 0.00	41.59 -1.78 0.00	43.39 -1.76 0.00	41.90 -1.70 0.00	41.98 -1.70 0.00	42.59 -1.68 0.00	42.56 -1.77 0.00	42.69 -1.73 0.00	42.42 -1.81 0.00	42.02 -1.75 0.00	41.39 -1.90 0.00	46.45 -1.54 0.00	42.01 -1.52 0.00	40.26 -1.46 0.00	36.70 -1.02 0.00	35.27 -0.87 0.00
SITHE___MASSENA 23902	35.79 0.00 0.00	34.05 0.27 0.00	32.93 0.26 0.00	32.75 0.29 0.00	33.07 0.23 0.00	35.69 0.32 0.00	39.88 0.08 0.00	41.87 0.17 0.00	43.13 0.21 0.00	43.15 -0.22 0.00	44.47 -0.68 0.00	42.94 -0.65 0.00	42.94 -0.74 0.00	43.44 -0.84 0.00	43.49 -0.84 0.00	43.58 -0.84 0.00	43.35 -0.88 0.00	42.90 -0.88 0.00	42.95 -0.35 0.00	47.22 -0.77 0.00	43.14 -0.39 0.00	41.64 -0.08 0.00	37.83 0.11 0.00	36.21 0.07 0.00
SITHE___OGDNSBRG 24021	35.97 0.18 0.00	34.39 0.61 0.00	33.29 0.62 0.00	33.07 0.62 0.00	33.40 0.56 0.00	36.01 0.64 0.00	40.28 0.48 0.00	42.37 0.67 0.00	43.69 0.77 0.00	43.67 0.30 0.00	45.10 -0.05 0.00	43.51 -0.09 0.00	43.51 -0.17 0.00	43.97 -0.31 0.00	43.98 -0.35 0.00	44.02 -0.40 0.00	43.75 -0.49 0.00	43.38 -0.39 0.00	43.42 0.13 0.00	47.84 -0.14 0.00	43.62 0.09 0.00	42.14 0.42 0.00	38.20 0.49 0.00	36.57 0.43 0.00
SITHE___STERLING 23777	35.68 -0.11 0.00	33.85 0.07 0.00	32.74 0.07 0.00	32.49 0.03 0.00	32.84 0.00 0.00	35.41 0.04 0.00	40.00 0.20 0.00	41.87 0.17 0.00	43.04 0.13 0.00	43.63 0.26 0.00	45.69 0.54 0.00	44.08 0.48 0.00	44.21 0.52 0.00	44.85 0.58 0.00	44.87 0.53 0.00	44.86 0.44 0.00	44.68 0.44 0.00	44.30 0.53 0.00	43.55 0.26 0.00	48.61 0.62 0.00	43.92 0.39 0.00	42.01 0.29 0.00	37.90 0.19 0.00	36.35 0.22 0.00
SOUTH CAIRO___GT 23612	37.12 1.32 0.00	34.73 0.95 0.00	33.56 0.88 0.00	33.30 0.84 0.00	33.76 0.92 0.00	36.40 1.03 0.00	41.28 1.47 0.00	43.54 1.84 0.00	44.97 2.06 0.00	45.84 2.47 0.00	48.32 2.93 -0.24	49.93 2.83 -3.49	50.79 2.93 -4.18	51.90 3.01 -4.61	52.52 3.15 -5.04	54.14 3.15 -6.56	55.63 3.23 -8.17	52.32 3.11 -5.44	48.82 2.73 -2.80	55.64 3.45 -4.20	46.23 2.70 0.00	43.98 2.25 0.00	39.30 1.58 0.00	37.51 1.37 0.00
SOUTH HAMPTN___IC 23720	37.76 1.97 0.00	35.23 1.45 0.00	33.98 1.31 0.00	33.65 1.20 0.00	34.12 1.28 0.00	36.96 1.59 0.00	42.59 2.79 0.00	45.33 3.63 0.00	47.29 4.38 0.00	48.27 4.90 0.00	51.26 5.82 -0.29	53.13 5.23 -4.30	53.71 4.89 -5.14	54.86 4.91 -5.67	55.36 4.83 -6.20	57.65 5.15 -8.07	60.12 5.84 -10.04	56.23 5.78 -6.67	52.44 5.71 -3.44	59.72 6.57 -5.16	48.53 5.01 0.01	46.16 4.42 -0.02	40.94 3.13 -0.09	38.15 2.02 0.01
SOUTHOLD___IC 23719	39.84 4.04 0.00	37.23 3.45 0.00	35.87 3.20 0.00	35.53 3.08 0.00	36.00 3.15 0.00	39.01 3.64 0.00	45.06 5.25 0.00	47.92 6.21 0.00	50.33 7.42 0.00	51.65 8.28 0.00	54.96 9.53 -0.29	56.74 8.85 -4.30	57.21 8.39 -5.14	58.40 8.46 -5.67	58.82 8.29 -6.20	60.98 8.48 -8.07	63.75 9.47 -10.04	59.82 9.37 -6.67	55.95 9.22 -3.44	63.85 10.70 -5.16	51.89 8.36 0.01	49.00 7.26 -0.02	43.16 5.36 -0.09	40.32 4.19 0.01
ST LAWRENCE____ 23600	35.68 -0.11 0.00	33.85 0.07 0.00	32.74 0.07 0.00	32.55 0.10 0.00	32.88 0.03 0.00	35.48 0.11 0.00	39.76 -0.04 0.00	41.75 0.04 0.00	42.96 0.04 0.00	42.98 -0.39 0.00	44.29 -0.86 0.00	42.81 -0.78 0.00	42.81 -0.87 0.00	43.30 -0.97 0.00	43.36 -0.98 0.00	43.44 -0.98 0.00	43.22 -1.02 0.00	42.77 -1.01 0.00	42.86 -0.43 0.00	47.02 -0.96 0.00	43.05 -0.48 0.00	41.51 -0.21 0.00	37.68 -0.04 0.00	36.06 -0.07 0.00
STATION 5_MISC_HYD 23604	34.54 -1.25 0.00	32.77 -1.01 0.00	31.59 -1.08 0.00	31.29 -1.17 0.00	31.20 -1.64 0.00	34.10 -1.27 0.00	38.17 -1.63 0.00	40.41 -1.29 0.00	41.41 -1.50 0.00	42.46 -0.91 0.00	44.65 -0.50 0.00	43.29 -0.31 0.00	43.64 -0.04 0.00	44.23 -0.04 0.00	44.07 -0.27 0.00	44.42 0.00 0.00	43.88 -0.35 0.00	43.43 -0.35 0.00	42.43 -0.87 0.00	48.08 0.10 0.00	43.10 -0.44 0.00	40.89 -0.83 0.00	37.15 -0.57 0.00	35.56 -0.58 0.00
STEEL___WIND 323596	33.07 -2.72 0.00	31.75 -2.03 0.00	30.61 -2.06 0.00	30.38 -2.08 0.00	30.51 -2.33 0.00	32.90 -2.48 0.00	35.78 -4.02 0.00	37.45 -4.25 0.00	37.81 -5.11 0.00	38.95 -4.42 0.00	40.50 -4.65 0.00	39.15 -4.45 0.00	39.19 -4.50 0.00	39.94 -4.34 0.00	39.81 -4.52 0.00	40.20 -4.22 0.00	39.94 -4.29 0.00	39.53 -4.25 0.00	38.23 -5.07 0.00	43.43 -4.56 0.00	39.01 -4.53 0.00	37.34 -4.38 0.00	34.62 -3.09 0.00	33.90 -2.24 0.00
STONY___BROOK 24151	37.62 1.83 0.00	35.10 1.32 0.00	33.85 1.18 0.00	33.52 1.07 0.00	33.99 1.15 0.00	36.89 1.52 0.00	42.39 2.59 0.00	45.04 3.34 0.00	46.73 3.82 0.00	47.58 4.21 0.00	50.45 5.01 -0.29	52.38 4.49 -4.30	53.06 4.24 -5.14	54.20 4.25 -5.67	54.70 4.17 -6.20	57.02 4.53 -8.07	59.45 5.18 -10.04	55.57 5.12 -6.67	51.75 5.02 -3.44	58.95 5.81 -5.16	47.92 4.40 0.01	45.75 4.01 -0.02	40.79 2.98 -0.10	38.05 1.92 0.01
STURGEON_POOL_HYD 23609	38.19 2.40 0.00	35.74 1.96 0.00	34.57 1.90 0.00	34.34 1.88 0.00	34.72 1.87 0.00	37.56 2.19 0.00	42.75 2.95 0.00	44.75 3.04 0.00	46.09 3.18 0.00	46.93 3.56 0.00	49.54 4.06 -0.33	52.42 3.97 -4.86	53.56 4.06 -5.81	54.98 4.29 -6.41	55.82 4.48 -7.01	58.08 4.53 -9.13	60.37 4.78 -11.36	55.98 4.64 -7.56	51.35 4.16 -3.90	58.82 4.99 -5.84	47.49 3.96 0.00	45.23 3.50 0.00	40.39 2.68 0.00	38.52 2.39 0.00
SYRACUSE___ENERGY_ST1 323597	35.15 -0.64 0.00	33.21 -0.57 0.00	32.12 -0.56 0.00	31.80 -0.65 0.00	32.19 -0.66 0.00	34.70 -0.67 0.00	39.13 -0.68 0.00	40.75 -0.96 0.00	41.84 -1.07 0.00	42.46 -0.91 0.00	44.38 -0.77 0.00	42.81 -0.78 0.00	42.94 -0.74 0.00	43.57 -0.71 0.00	43.54 -0.80 0.00	43.66 -0.76 0.00	43.44 -0.80 0.00	42.99 -0.79 0.00	42.25 -1.04 0.00	47.46 -0.53 0.00	42.88 -0.65 0.00	41.01 -0.71 0.00	37.22 -0.49 0.00	35.74 -0.40 0.00
SYRACUSE___ENERGY_ST2 323598	35.15 -0.64 0.00	33.21 -0.57 0.00	32.12 -0.56 0.00	31.80 -0.65 0.00	32.19 -0.66 0.00	34.70 -0.67 0.00	39.13 -0.68 0.00	40.75 -0.96 0.00	41.84 -1.07 0.00	42.46 -0.91 0.00	44.38 -0.77 0.00	42.81 -0.78 0.00	42.94 -0.74 0.00	43.57 -0.71 0.00	43.54 -0.80 0.00	43.66 -0.76 0.00	43.44 -0.80 0.00	42.99 -0.79 0.00	42.25 -1.04 0.00	47.46 -0.53 0.00	42.88 -0.65 0.00	41.01 -0.71 0.00	37.22 -0.49 0.00	35.74 -0.40 0.00
SYRACUSE___POWER 24017	35.11 -0.68 0.00	33.17 -0.61 0.00	32.12 -0.56 0.00	31.80 -0.65 0.00	32.15 -0.69 0.00	34.70 -0.67 0.00	39.17 -0.64 0.00	40.75 -0.96 0.00	41.88 -1.03 0.00	42.50 -0.87 0.00	44.47 -0.68 0.00	42.90 -0.70 0.00	43.03 -0.66 0.00	43.70 -0.58 0.00	43.67 -0.66 0.00	43.75 -0.67 0.00	43.53 -0.71 0.00	43.07 -0.70 0.00	42.34 -0.95 0.00	47.55 -0.43 0.00	42.92 -0.61 0.00	41.01 -0.71 0.00	37.19 -0.53 0.00	35.70 -0.43 0.00

UNION___PROCESSING_DRP 323587	34.11 -1.68 0.00	32.50 -1.28 0.00	31.40 -1.27 0.00	31.16 -1.30 0.00	31.27 -1.58 0.00	33.82 -1.56 0.00	37.50 -2.31 0.00	39.37 -2.34 0.00	40.13 -2.79 0.00	40.94 -2.43 0.00	42.75 -2.39 0.00	41.33 -2.27 0.00	41.42 -2.27 0.00	42.02 -2.26 0.00	41.89 -2.44 0.00	42.20 -2.22 0.00	41.80 -2.43 0.00	41.41 -2.36 0.00	40.48 -2.81 0.00	45.73 -2.26 0.00	41.14 -2.39 0.00	39.39 -2.34 0.00	36.13 -1.58 0.00	34.87 -1.26 0.00
UPPER HUDSON___HYD 24058	38.26 2.47 0.00	35.81 2.03 0.00	34.54 1.86 0.00	34.30 1.85 0.00	34.98 2.13 0.00	37.64 2.26 0.00	42.59 2.79 0.00	45.17 3.46 0.00	46.00 3.09 0.00	46.36 2.99 0.00	47.74 2.57 -0.02	45.98 2.05 -0.33	45.83 1.75 -0.39	46.17 1.46 -0.43	46.40 1.60 -0.47	46.59 1.55 -0.62	45.71 0.71 -0.77	44.83 0.53 -0.53	44.61 1.04 -0.27	50.65 2.26 -0.41	45.54 2.00 0.00	43.43 1.71 0.00	38.62 0.91 0.00	36.97 0.83 0.00
UPPER RAQUET___HYD 24056	35.76 -0.04 0.00	34.19 0.41 0.00	33.07 0.39 0.00	32.88 0.42 0.00	33.11 0.26 0.00	35.55 0.18 0.00	39.60 -0.20 0.00	41.62 -0.08 0.00	42.87 -0.04 0.00	43.11 -0.26 0.00	44.47 -0.68 0.00	42.90 -0.70 0.00	42.90 -0.79 0.00	43.30 -0.97 0.00	43.36 -0.98 0.00	43.40 -1.02 0.00	43.17 -1.06 0.00	42.72 -1.05 0.00	42.47 -0.82 0.00	47.12 -0.86 0.00	42.75 -0.78 0.00	41.31 -0.42 0.00	37.60 -0.11 0.00	36.14 0.00 0.00
VISCHER___FERRY HYD 24020	36.79 1.00 0.00	34.52 0.74 0.00	33.33 0.65 0.00	33.10 0.65 0.00	33.70 0.85 0.00	36.08 0.71 0.00	40.72 0.92 0.00	43.46 1.75 0.00	44.72 1.80 0.00	45.45 2.08 0.00	47.55 2.39 -0.01	45.87 2.05 -0.22	46.09 2.14 -0.26	46.56 1.99 -0.29	46.78 2.13 -0.32	46.97 2.13 -0.42	46.43 1.68 -0.52	45.62 1.53 -0.31	44.75 1.30 -0.16	50.05 1.82 -0.24	45.06 1.52 0.00	42.93 1.21 0.00	38.36 0.64 0.00	36.68 0.54 0.00
WADING RIVER_IC_1 23522	37.26 1.47 0.00	34.79 1.01 0.00	33.59 0.91 0.00	33.26 0.81 0.00	33.73 0.89 0.00	36.50 1.13 0.00	42.03 2.23 0.00	44.71 3.00 0.00	46.47 3.56 0.00	47.32 3.95 0.00	50.22 4.79 -0.29	52.04 4.14 -4.30	52.67 3.84 -5.14	53.80 3.85 -5.67	54.30 3.77 -6.20	56.62 4.13 -8.07	59.01 4.73 -10.04	55.18 4.73 -6.67	51.41 4.68 -3.44	58.57 5.42 -5.16	47.62 4.09 0.01	45.37 3.63 -0.02	40.37 2.56 -0.09	37.65 1.52 0.01
WADING RIVER_IC_2 23547	37.26 1.47 0.00	34.79 1.01 0.00	33.59 0.91 0.00	33.26 0.81 0.00	33.73 0.89 0.00	36.50 1.13 0.00	42.03 2.23 0.00	44.71 3.00 0.00	46.47 3.56 0.00	47.32 3.95 0.00	50.22 4.79 -0.29	52.04 4.14 -4.30	52.67 3.84 -5.14	53.80 3.85 -5.67	54.30 3.77 -6.20	56.62 4.13 -8.07	59.01 4.73 -10.04	55.18 4.73 -6.67	51.41 4.68 -3.44	58.57 5.42 -5.16	47.62 4.09 0.01	45.37 3.63 -0.02	40.37 2.56 -0.09	37.65 1.52 0.01
WADING RIVER_IC_3 23601	37.26 1.47 0.00	34.79 1.01 0.00	33.59 0.91 0.00	33.26 0.81 0.00	33.73 0.89 0.00	36.50 1.13 0.00	42.03 2.23 0.00	44.71 3.00 0.00	46.47 3.56 0.00	47.32 3.95 0.00	50.22 4.79 -0.29	52.04 4.14 -4.30	52.67 3.84 -5.14	53.80 3.85 -5.67	54.30 3.77 -6.20	56.62 4.13 -8.07	59.01 4.73 -10.04	55.18 4.73 -6.67	51.41 4.68 -3.44	58.57 5.42 -5.16	47.62 4.09 0.01	45.37 3.63 -0.02	40.37 2.56 -0.09	37.65 1.52 0.01
WALDEN___HYDRO 24148	37.58 1.79 0.00	35.17 1.39 0.00	33.98 1.31 0.00	33.72 1.27 0.00	34.12 1.28 0.00	36.93 1.56 0.00	41.91 2.11 0.00	44.04 2.34 0.00	45.45 2.53 0.00	46.28 2.91 0.00	48.82 3.39 -0.28	51.06 3.27 -4.19	52.06 3.36 -5.00	53.30 3.50 -5.53	53.96 3.59 -6.04	55.89 3.60 -7.87	57.78 3.76 -9.79	53.96 3.68 -6.51	49.89 3.25 -3.35	56.85 3.84 -5.03	46.62 3.09 0.00	44.43 2.71 0.00	39.75 2.04 0.00	37.80 1.66 0.00
WARRENSBURG___ 23737	38.26 2.47 0.00	35.81 2.03 0.00	34.54 1.86 0.00	34.27 1.82 0.00	34.98 2.13 0.00	37.64 2.26 0.00	42.59 2.79 0.00	45.17 3.46 0.00	45.96 3.05 0.00	46.32 2.95 0.00	47.61 2.44 -0.02	45.89 1.96 -0.33	45.70 1.62 -0.39	46.08 1.37 -0.43	46.31 1.51 -0.47	46.50 1.47 -0.62	45.62 0.62 -0.77	44.74 0.44 -0.53	44.56 1.00 -0.27	50.60 2.21 -0.41	45.54 2.00 0.00	43.39 1.67 0.00	38.62 0.91 0.00	36.93 0.80 0.00
WATERSIDE___6 8 9 23538	38.09 2.29 -0.01	35.61 1.82 -0.01	34.38 1.70 -0.01	34.08 1.62 -0.01	34.53 1.68 -0.01	37.40 2.02 -0.01	42.52 2.71 -0.01	49.48 3.04 -4.73	65.92 3.35 -19.66	64.58 3.73 -17.48	64.93 4.20 -15.58	65.48 4.01 -17.87	65.77 4.11 -17.98	62.05 4.25 -13.52	58.72 4.30 -10.08	63.30 4.31 -14.58	64.27 4.42 -15.61	58.76 4.42 -10.56	55.98 3.94 -8.75	54.91 4.61 -2.32	49.29 3.87 -1.89	47.84 3.42 -2.69	50.31 2.56 -10.04	38.24 2.10 -0.01
WDELAWARE___HYD 323627	36.11 0.32 0.00	33.92 0.14 0.00	32.84 0.16 0.00	32.62 0.16 0.00	33.01 0.16 0.00	35.62 0.25 0.00	40.44 0.64 0.00	42.46 0.75 0.00	42.87 -0.04 0.00	43.63 0.26 0.00	46.06 0.68 -0.24	47.80 0.65 -3.54	48.71 0.79 -4.24	49.75 0.80 -4.68	50.24 0.80 -5.11	51.79 0.71 -6.66	53.27 0.75 -8.29	49.99 0.70 -5.51	46.61 0.48 -2.84	53.06 0.82 -4.26	43.92 0.39 0.00	41.85 0.13 0.00	37.41 -0.30 0.00	35.63 -0.51 0.00
WEST BABYLON___IC 23714	37.94 2.15 0.00	35.37 1.59 0.00	34.08 1.40 0.00	33.78 1.33 0.00	34.22 1.38 0.00	37.14 1.77 0.00	42.59 2.79 0.00	45.21 3.50 0.00	46.73 3.82 0.00	47.53 4.16 0.00	50.40 4.97 -0.29	52.47 4.58 -4.30	53.19 4.37 -5.14	54.37 4.43 -5.67	54.92 4.39 -6.20	57.20 4.71 -8.07	59.59 5.31 -10.04	55.66 5.21 -6.67	51.80 5.07 -3.44	59.02 5.85 -5.18	48.32 4.79 0.00	46.15 4.38 -0.05	41.36 3.43 -0.22	38.52 2.39 0.00
WEST CANADA___HYD 24049	35.86 0.07 0.00	33.85 0.07 0.00	32.77 0.10 0.00	32.55 0.10 0.00	32.94 0.10 0.00	35.44 0.07 0.00	39.92 0.12 0.00	41.83 0.13 0.00	43.04 0.13 0.00	43.59 0.22 0.00	45.46 0.32 0.00	43.86 0.26 0.00	43.99 0.31 0.00	44.59 0.31 0.00	44.64 0.31 0.00	44.69 0.27 0.00	44.54 0.31 0.00	44.04 0.26 0.00	43.51 0.22 0.00	48.18 0.19 0.00	43.66 0.13 0.00	41.81 0.08 0.00	37.75 0.04 0.00	36.17 0.04 0.00
WESTERN_NY_WIND 24143	33.89 -1.90 0.00	32.46 -1.32 0.00	31.30 -1.37 0.00	31.06 -1.40 0.00	31.10 -1.74 0.00	33.67 -1.70 0.00	36.94 -2.87 0.00	38.83 -2.88 0.00	39.31 -3.60 0.00	40.38 -2.99 0.00	42.08 -3.07 0.00	40.63 -2.96 0.00	40.72 -2.97 0.00	41.35 -2.92 0.00	41.19 -3.15 0.00	41.58 -2.84 0.00	41.18 -3.05 0.00	40.80 -2.98 0.00	39.61 -3.68 0.00	45.01 -2.97 0.00	40.40 -3.13 0.00	38.64 -3.09 0.00	35.72 -2.00 0.00	34.73 -1.41 0.00
WESTOVER___LESR 323668	34.90 -0.89 0.00	32.94 -0.84 0.00	31.89 -0.78 0.00	31.61 -0.84 0.00	31.99 -0.85 0.00	34.49 -0.88 0.00	38.77 -1.03 0.00	40.20 -1.50 0.00	41.37 -1.54 0.00	42.11 -1.26 0.00	44.07 -1.08 -0.01	42.77 -1.00 -0.17	43.06 -0.83 -0.21	43.80 -0.71 -0.23	44.00 -0.58 -0.25	44.17 -0.58 -0.32	44.28 -0.35 -0.40	43.69 -0.35 -0.27	42.35 -1.08 -0.14	47.37 -0.82 -0.21	42.58 -0.96 0.00	40.55 -1.17 0.00	36.55 -1.17 0.00	35.16 -0.98 0.00
WETHRSFD_WT_PWR 323626	33.39 -2.40 0.00	31.92 -1.86 0.00	30.81 -1.86 0.00	30.54 -1.91 0.00	30.74 -2.10 0.00	33.18 -2.19 0.00	36.38 -3.42 0.00	38.16 -3.54 0.00	38.75 -4.16 0.00	39.77 -3.60 0.00	41.44 -3.70 0.00	40.07 -3.53 0.00	40.19 -3.49 0.00	40.96 -3.32 0.00	40.88 -3.46 0.00	41.18 -3.24 0.00	40.83 -3.41 0.00	40.40 -3.37 0.00	38.96 -4.33 0.00	44.05 -3.93 0.00	39.62 -3.92 0.00	37.84 -3.88 0.00	34.77 -2.94 0.00	33.97 -2.17 0.00

YORK____WARBASSE 23770	38.13	35.61	34.38	34.12	34.56	37.40	42.52	51.10	72.55	70.34	70.34	70.34	70.34	70.34	77.09	78.21	77.52	77.09	78.26	73.02	76.26	76.85	52.93	38.39
	2.33	1.82	1.70	1.66	1.71	2.02	2.71	3.04	3.39	3.86	4.38	4.23	4.28	4.43	4.52	4.49	4.64	4.60	4.16	4.85	4.09	3.63	2.72	2.24
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-6.35	-26.25	-23.11	-20.81	-22.51	-22.37	-21.64	-28.23	-29.31	-28.64	-28.71	-30.81	-20.19	-28.63	-31.50	-12.50	-0.01