

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

08/26/2009

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	30.67 3.01 -0.01	24.81 2.26 -0.01	23.09 2.04 0.00	22.52 1.93 0.00	22.26 1.88 0.00	25.41 2.14 0.00	30.15 3.06 -0.01	37.93 3.85 -4.69	42.86 4.21 -7.26	45.61 4.38 -8.50	47.56 4.75 -8.15	51.33 5.01 -9.24	55.91 5.56 -8.87	59.44 4.66 -19.51	65.56 4.72 -25.35	66.94 4.78 -26.24	67.83 5.00 -25.26	59.23 4.15 -24.14	52.98 3.95 -19.81	50.07 3.54 -20.10	51.15 4.11 -16.35	42.78 3.87 -10.67	42.40 3.89 -9.25	37.22 3.42 -6.04
74TH STREET_GT_1 24260	30.70 3.04 -0.01	24.86 2.30 -0.01	23.12 2.06 0.00	22.54 1.96 0.00	22.28 1.90 0.00	25.41 2.14 0.00	30.18 3.09 -0.01	38.25 3.85 -5.02	43.28 4.21 -7.68	46.07 4.38 -8.96	47.57 4.68 -8.23	51.25 4.93 -9.24	55.79 5.43 -8.87	59.34 4.55 -19.51	65.42 4.58 -25.35	66.84 4.67 -26.24	67.68 4.85 -25.26	59.10 4.02 -24.14	52.92 3.89 -19.81	50.07 3.54 -20.10	51.11 4.08 -16.35	42.78 3.87 -10.67	43.06 3.92 -9.88	37.49 3.44 -6.28
74TH STREET_GT_2 24261	30.70 3.04 -0.01	24.86 2.30 -0.01	23.12 2.06 0.00	22.54 1.96 0.00	22.28 1.90 0.00	25.41 2.14 0.00	30.18 3.09 -0.01	38.25 3.85 -5.02	43.28 4.21 -7.68	46.07 4.38 -8.96	47.57 4.68 -8.23	51.25 4.93 -9.24	55.79 5.43 -8.87	59.34 4.55 -19.51	65.42 4.58 -25.35	66.84 4.67 -26.24	67.68 4.85 -25.26	59.10 4.02 -24.14	52.92 3.89 -19.81	50.07 3.54 -20.10	51.11 4.08 -16.35	42.78 3.87 -10.67	43.06 3.92 -9.88	37.49 3.44 -6.28
ADK HUDSON___FALLS 24011	29.20 1.55 0.00	23.75 1.20 0.00	22.23 1.18 0.00	21.72 1.13 0.00	21.53 1.14 0.00	24.52 1.26 0.00	28.79 1.71 0.00	31.36 1.97 0.00	35.17 2.26 -1.52	37.40 2.39 -2.30	37.62 2.18 -0.77	49.50 2.48 -9.93	45.01 2.61 -0.91	45.76 2.29 -8.18	46.68 2.13 -9.06	54.24 2.16 -16.16	54.06 2.25 -14.24	48.94 2.07 -15.93	42.00 1.93 -10.85	41.44 1.88 -13.13	41.24 2.30 -8.26	33.34 1.98 -3.13	31.51 2.25 0.00	32.67 1.83 -3.07
ADK RESOURCE___RCVRY 23798	29.78 2.13 0.00	24.27 1.71 0.00	22.69 1.64 0.00	22.15 1.56 0.00	21.96 1.57 0.00	24.92 1.65 0.00	29.33 2.25 0.00	32.06 2.67 0.00	35.83 2.95 -1.49	38.02 3.04 -2.26	38.81 2.98 -1.17	50.18 3.23 -9.87	46.14 3.24 -1.42	47.00 2.82 -8.90	48.24 2.66 -10.09	55.36 2.66 -16.78	55.27 2.78 -14.92	49.96 2.60 -16.43	43.05 2.43 -11.40	42.23 2.25 -13.55	42.08 2.64 -8.76	34.13 2.29 -3.60	31.92 2.66 0.00	33.04 2.25 -3.03
ADK S GLENS___FALLS 24028	29.20 1.55 0.00	23.75 1.20 0.00	22.23 1.18 0.00	21.72 1.13 0.00	21.53 1.14 0.00	24.52 1.26 0.00	28.79 1.71 0.00	31.36 1.97 0.00	35.17 2.26 -1.52	37.40 2.39 -2.30	37.62 2.18 -0.77	49.50 2.48 -9.93	45.01 2.61 -0.91	45.76 2.29 -8.18	46.68 2.13 -9.06	54.24 2.16 -16.16	54.06 2.25 -14.24	48.94 2.07 -15.93	42.00 1.93 -10.85	41.44 1.88 -13.13	41.24 2.30 -8.26	33.34 1.98 -3.13	31.51 2.25 0.00	32.67 1.83 -3.07
ADK_NYS___DAM 23527	29.31 1.66 0.00	23.88 1.33 0.00	22.34 1.28 0.00	21.82 1.24 0.00	21.61 1.22 0.00	24.57 1.30 0.00	28.84 1.76 0.00	31.62 2.23 0.00	35.32 2.45 -1.49	37.49 2.52 -2.25	38.10 2.60 -0.84	49.64 2.82 -9.75	45.51 3.03 -1.00	46.08 2.61 -8.19	47.12 2.52 -9.11	54.44 2.51 -16.00	54.33 2.63 -14.13	48.92 2.23 -15.75	42.13 2.13 -10.77	41.35 1.93 -12.98	41.17 2.27 -8.22	33.47 2.06 -3.17	31.57 2.31 0.00	32.72 1.94 -3.01
AIR_PRODUCTS___DRP 24190	28.32 0.66 0.00	23.03 0.47 0.00	21.64 0.59 0.00	21.16 0.58 0.00	20.98 0.59 0.00	23.73 0.47 0.00	27.87 0.79 0.00	30.51 1.12 0.00	34.13 1.26 -1.49	36.31 1.34 -2.25	36.11 1.39 -0.06	48.15 1.48 -9.58	43.14 1.66 0.00	43.28 1.41 -6.59	43.76 1.38 -6.88	51.69 1.40 -14.36	51.46 1.47 -12.42	46.46 1.18 -14.34	39.76 1.14 -9.40	39.24 1.00 -11.80	38.90 1.20 -7.02	31.50 1.10 -2.16	30.46 1.20 0.00	31.73 0.94 -3.02
ALBANY___1 23571	28.32 0.66 0.00	23.03 0.47 0.00	21.64 0.59 0.00	21.16 0.58 0.00	20.98 0.59 0.00	23.73 0.47 0.00	27.87 0.79 0.00	30.51 1.12 0.00	34.13 1.26 -1.49	36.31 1.34 -2.25	36.11 1.39 -0.06	48.15 1.48 -9.58	43.14 1.66 0.00	43.28 1.41 -6.59	43.76 1.38 -6.88	51.69 1.40 -14.36	51.46 1.47 -12.42	46.46 1.18 -14.34	39.76 1.14 -9.40	39.24 1.00 -11.80	38.90 1.20 -7.02	31.50 1.10 -2.16	30.46 1.20 0.00	31.73 0.94 -3.02
ALBANY___2 23572	28.32 0.66 0.00	23.03 0.47 0.00	21.64 0.59 0.00	21.16 0.58 0.00	20.98 0.59 0.00	23.73 0.47 0.00	27.87 0.79 0.00	30.51 1.12 0.00	34.13 1.26 -1.49	36.31 1.34 -2.25	36.11 1.39 -0.06	48.15 1.48 -9.58	43.14 1.66 0.00	43.28 1.41 -6.59	43.76 1.38 -6.88	51.69 1.40 -14.36	51.46 1.47 -12.42	46.46 1.18 -14.34	39.76 1.14 -9.40	39.24 1.00 -11.80	38.90 1.20 -7.02	31.50 1.10 -2.16	30.46 1.20 0.00	31.73 0.94 -3.02
ALBANY___3 23573	28.32 0.66 0.00	23.03 0.47 0.00	21.64 0.59 0.00	21.16 0.58 0.00	20.98 0.59 0.00	23.73 0.47 0.00	27.87 0.79 0.00	30.51 1.12 0.00	34.13 1.26 -1.49	36.31 1.34 -2.25	36.11 1.39 -0.06	48.15 1.48 -9.58	43.14 1.66 0.00	43.28 1.41 -6.59	43.76 1.38 -6.88	51.69 1.40 -14.36	51.46 1.47 -12.42	46.46 1.18 -14.34	39.76 1.14 -9.40	39.24 1.00 -11.80	38.90 1.20 -7.02	31.50 1.10 -2.16	30.46 1.20 0.00	31.73 0.94 -3.02
ALBANY___4 23574	28.32 0.66 0.00	23.03 0.47 0.00	21.64 0.59 0.00	21.16 0.58 0.00	20.98 0.59 0.00	23.73 0.47 0.00	27.87 0.79 0.00	30.51 1.12 0.00	34.13 1.26 -1.49	36.31 1.34 -2.25	36.11 1.39 -0.06	48.15 1.48 -9.58	43.14 1.66 0.00	43.28 1.41 -6.59	43.76 1.38 -6.88	51.69 1.40 -14.36	51.46 1.47 -12.42	46.46 1.18 -14.34	39.76 1.14 -9.40	39.24 1.00 -11.80	38.90 1.20 -7.02	31.50 1.10 -2.16	30.46 1.20 0.00	31.73 0.94 -3.02

ALBANY___LFGE 323615	28.68 1.02 0.00	23.32 0.77 0.00	21.89 0.84 0.00	21.41 0.82 0.00	21.22 0.84 0.00	24.06 0.79 0.00	28.25 1.16 0.00	30.95 1.56 0.00	34.66 1.76 -1.51	36.87 1.87 -2.29	36.63 1.91 -0.06	48.92 2.11 -9.73	43.85 2.36 0.00	43.98 2.01 -6.69	44.43 1.95 -6.99	52.52 2.01 -14.59	52.25 2.07 -12.61	47.15 1.64 -14.57	40.32 1.55 -9.55	39.79 1.37 -11.98	39.47 1.66 -7.13	31.93 1.50 -2.20	30.87 1.61 0.00	32.16 1.33 -3.06
ALCOA_RYNLDS___DRP 24188	26.82 -0.83 0.00	21.85 -0.70 0.00	20.40 -0.65 0.00	20.01 -0.58 0.00	19.73 -0.65 0.00	22.61 -0.65 0.00	26.22 -0.87 0.00	28.01 -1.38 0.00	30.23 -1.16 0.00	31.61 -1.11 0.00	33.38 -1.28 0.00	35.67 -1.41 0.00	39.99 -1.49 0.00	33.69 -1.59 0.00	33.96 -1.53 0.00	34.42 -1.51 0.00	36.10 -1.47 0.00	29.61 -1.33 0.00	27.94 -1.29 0.00	25.35 -1.08 0.00	29.55 -1.14 0.00	27.22 -1.02 0.00	27.77 -1.49 0.00	26.82 -0.94 0.00
ALLEGHENY___COGEN 23514	27.68 0.03 0.00	22.75 0.20 0.00	21.24 0.19 0.00	20.67 0.08 0.00	20.61 0.22 0.00	23.57 0.30 0.00	27.03 -0.05 0.00	30.39 1.00 0.00	32.18 0.60 -0.20	31.08 -1.93 -0.30	32.31 -2.36 -0.01	35.78 -2.56 -1.26	38.41 -3.07 0.00	34.17 -1.98 -0.86	33.94 -2.45 -0.90	35.33 -2.48 -1.88	36.49 -2.71 -1.63	31.02 -1.79 -1.88	28.70 -1.75 -1.23	28.32 0.34 -1.55	32.09 0.49 -0.92	28.86 0.34 -0.28	29.96 0.70 0.00	27.61 -0.56 -0.40
ALTONA_WT_PWR 323606	27.27 -0.39 0.00	22.24 -0.32 0.00	20.72 -0.34 0.00	20.34 -0.25 0.00	20.06 -0.33 0.00	22.99 -0.28 0.00	26.65 -0.43 0.00	28.51 -0.88 0.00	30.79 -0.60 0.00	32.16 -0.56 0.00	34.03 -0.62 0.00	36.37 -0.70 0.00	40.78 -0.71 0.00	34.33 -0.95 0.00	34.64 -0.85 0.00	35.10 -0.83 0.00	36.82 -0.75 0.00	30.17 -0.77 0.00	28.43 -0.79 0.00	25.80 -0.63 0.00	30.10 -0.58 0.00	27.70 -0.54 0.00	28.33 -0.94 0.00	27.24 -0.53 0.00
AMERICAN_REF_FUEL 24010	25.41 -2.24 0.00	21.13 -1.42 0.00	19.77 -1.28 0.00	19.18 -1.40 0.00	19.14 -1.24 0.00	21.73 -1.54 0.00	24.29 -2.79 0.00	27.86 -1.53 0.00	28.84 -2.73 -0.18	29.88 -3.11 -0.27	31.44 -3.22 -0.01	34.82 -3.41 -1.15	37.09 -4.40 0.00	32.79 -3.28 -0.79	32.94 -3.37 -0.83	34.24 -3.41 -1.72	35.42 -3.64 -1.49	30.00 -2.66 -1.72	27.78 -2.57 -1.13	25.23 -2.62 -1.42	28.55 -2.98 -0.84	25.76 -2.74 -0.26	27.51 -1.76 0.00	24.91 -3.22 -0.36
ARTHUR_KILL_GT_1 23520	55.46 2.99 -24.82	55.46 2.37 -30.54	23.14 2.08 -0.01	22.55 1.96 -0.01	22.29 1.90 -0.01	25.29 2.02 0.00	30.01 2.93 0.00	38.01 3.67 -4.94	55.46 4.11 -19.96	56.01 4.35 -18.94	56.41 4.68 -17.07	55.51 4.89 -13.54	55.86 5.27 -9.11	59.05 4.27 -19.50	62.51 4.37 -22.65	62.99 4.45 -22.61	63.44 4.62 -21.25	58.91 3.84 -24.14	55.46 3.83 -22.41	55.46 3.54 -25.48	55.46 4.11 -20.67	55.46 3.92 -23.30	55.46 3.95 -22.25	55.46 3.39 -24.31
ARTHUR_KILL_2 23512	55.46 2.99 -24.82	55.46 2.37 -30.54	23.14 2.08 -0.01	22.55 1.96 -0.01	22.29 1.90 -0.01	25.29 2.02 0.00	30.01 2.93 0.00	38.01 3.67 -4.94	55.46 4.11 -19.96	56.01 4.35 -18.94	56.41 4.68 -17.07	55.51 4.89 -13.54	55.86 5.27 -9.11	59.05 4.27 -19.50	62.51 4.37 -22.65	62.99 4.45 -22.61	63.44 4.62 -21.25	58.91 3.84 -24.14	55.46 3.83 -22.41	55.46 3.54 -25.48	55.46 4.11 -20.67	55.46 3.92 -23.30	55.46 3.95 -22.25	55.46 3.39 -24.31
ARTHUR_KILL_3 23513	55.47 2.99 -24.83	55.36 2.26 -30.55	23.07 2.02 0.00	22.50 1.91 0.00	22.24 1.86 0.00	25.38 2.12 0.00	30.16 3.06 -0.01	38.13 3.79 -4.95	55.53 4.17 -19.97	55.99 4.32 -18.95	56.38 4.64 -17.08	55.48 4.86 -13.55	55.91 5.31 -9.12	59.12 4.34 -19.51	62.52 4.37 -22.66	62.96 4.42 -22.62	63.45 4.62 -21.26	58.95 3.87 -24.14	55.44 3.80 -22.42	55.36 3.44 -25.49	55.31 3.96 -20.67	55.30 3.76 -23.31	55.32 3.80 -22.26	55.40 3.33 -24.30
ASHOKAN____ 23654	30.34 2.68 0.00	24.58 2.03 0.00	22.82 1.77 0.00	22.33 1.75 0.00	22.12 1.73 0.00	25.31 2.05 0.00	29.90 2.82 0.00	32.86 3.47 0.00	36.66 3.99 -1.28	38.85 4.19 -1.94	41.89 4.54 -2.69	50.90 4.97 -8.85	50.59 5.72 -3.38	51.35 4.97 -11.10	54.05 5.08 -13.49	59.01 5.10 -17.98	59.51 5.41 -16.53	52.57 4.46 -17.17	46.09 4.09 -12.77	44.30 3.65 -14.22	45.14 4.33 -10.13	37.29 3.78 -5.27	32.98 3.72 0.00	33.50 3.14 -2.59
ASTORIA_EAST_ENERGY_CC1 323581	30.56 2.90 -0.01	24.95 2.39 -0.01	23.25 2.19 -0.01	22.71 2.12 -0.01	22.47 2.08 -0.01	25.36 2.09 0.00	30.04 2.95 -0.01	37.95 3.70 -4.85	42.91 4.05 -7.47	45.93 4.25 -8.96	47.50 4.61 -8.23	51.48 5.15 -9.24	55.75 5.39 -8.87	58.90 4.13 -19.50	64.95 4.12 -25.34	66.36 4.20 -26.23	67.22 4.40 -25.25	58.76 3.68 -24.14	53.12 4.09 -19.81	50.32 3.78 -20.10	51.43 4.39 -16.36	42.96 4.04 -10.68	43.15 4.01 -9.88	37.44 3.39 -6.28
ASTORIA_EAST_ENERGY_CC2 323582	30.56 2.90 -0.01	24.95 2.39 -0.01	23.25 2.19 -0.01	22.73 2.14 -0.01	22.47 2.08 -0.01	25.38 2.12 0.00	30.04 2.95 -0.01	37.95 3.70 -4.85	42.94 4.08 -7.47	45.97 4.29 -8.96	47.53 4.64 -8.23	51.48 5.15 -9.24	55.79 5.43 -8.87	58.94 4.16 -19.50	64.98 4.15 -25.34	66.40 4.24 -26.23	67.22 4.40 -25.25	58.76 3.68 -24.14	53.12 4.09 -19.81	50.34 3.81 -20.10	51.43 4.39 -16.36	42.98 4.07 -10.68	43.15 4.01 -9.88	37.47 3.42 -6.28
ASTORIA_GT2_1 24094	30.59 2.93 -0.01	24.97 2.41 -0.01	23.27 2.21 -0.01	22.73 2.14 -0.01	22.47 2.08 -0.01	25.38 2.12 0.00	30.07 2.98 -0.01	37.97 3.73 -4.85	42.94 4.08 -7.47	45.97 4.29 -8.96	47.53 4.64 -8.23	51.48 5.15 -9.24	55.79 5.43 -8.87	58.94 4.16 -19.50	64.98 4.15 -25.34	66.40 4.24 -26.23	67.26 4.43 -25.25	58.80 3.71 -24.14	53.15 4.12 -19.81	50.34 3.81 -20.10	51.43 4.39 -16.36	42.98 4.07 -10.68	43.18 4.04 -9.88	37.47 3.42 -6.28
ASTORIA_GT2_2 24095	30.59 2.93 -0.01	24.97 2.41 -0.01	23.27 2.21 -0.01	22.73 2.14 -0.01	22.47 2.08 -0.01	25.38 2.12 0.00	30.07 2.98 -0.01	37.97 3.73 -4.85	42.94 4.08 -7.47	45.97 4.29 -8.96	47.53 4.64 -8.23	51.48 5.15 -9.24	55.79 5.43 -8.87	58.94 4.16 -19.50	64.98 4.15 -25.34	66.40 4.24 -26.23	67.26 4.43 -25.25	58.80 3.71 -24.14	53.15 4.12 -19.81	50.34 3.81 -20.10	51.43 4.39 -16.36	42.98 4.07 -10.68	43.18 4.04 -9.88	37.47 3.42 -6.28
ASTORIA_GT2_3 24096	30.59 2.93 -0.01	24.97 2.41 -0.01	23.27 2.21 -0.01	22.73 2.14 -0.01	22.47 2.08 -0.01	25.38 2.12 0.00	30.07 2.98 -0.01	37.97 3.73 -4.85	42.94 4.08 -7.47	45.97 4.29 -8.96	47.53 4.64 -8.23	51.48 5.15 -9.24	55.79 5.43 -8.87	58.94 4.16 -19.50	64.98 4.15 -25.34	66.40 4.24 -26.23	67.26 4.43 -25.25	58.80 3.71 -24.14	53.15 4.12 -19.81	50.34 3.81 -20.10	51.43 4.39 -16.36	42.98 4.07 -10.68	43.18 4.04 -9.88	37.47 3.42 -6.28
ASTORIA_GT2_4 24097	30.59 2.93 -0.01	24.97 2.41 -0.01	23.27 2.21 -0.01	22.73 2.14 -0.01	22.47 2.08 -0.01	25.38 2.12 0.00	30.07 2.98 -0.01	37.97 3.73 -4.85	42.94 4.08 -7.47	45.97 4.29 -8.96	47.53 4.64 -8.23	51.48 5.15 -9.24	55.79 5.43 -8.87	58.94 4.16 -19.50	64.98 4.15 -25.34	66.40 4.24 -26.23	67.26 4.43 -25.25	58.80 3.71 -24.14	53.15 4.12 -19.81	50.34 3.81 -20.10	51.43 4.39 -16.36	42.98 4.07 -10.68	43.18 4.04 -9.88	37.47 3.42 -6.28
ASTORIA_GT3_1 24098	30.59 2.93 -0.01	24.97 2.41 -0.01	23.27 2.21 -0.01	22.73 2.14 -0.01	22.47 2.08 -0.01	25.38 2.12 0.00	30.07 2.98 -0.01	37.97 3.73 -4.85	42.94 4.08 -7.47	45.97 4.29 -8.96	47.53 4.64 -8.23	51.48 5.15 -9.24	55.79 5.43 -8.87	58.94 4.16 -19.50	64.98 4.15 -25.34	66.40 4.24 -26.23	67.26 4.43 -25.25	58.80 3.71 -24.14	53.15 4.12 -19.81	50.34 3.81 -20.10	51.43 4.39 -16.36	42.98 4.07 -10.68	43.18 4.04 -9.88	37.47 3.42 -6.28

ASTORIA_GT3_2 24099	30.59 2.93 -0.01	24.97 2.41 -0.01	23.27 2.21 -0.01	22.73 2.14 -0.01	22.47 2.08 -0.01	25.38 2.12 0.00	30.07 2.98 -0.01	37.97 3.73 -4.85	42.94 4.08 -7.47	45.97 4.29 -8.96	47.53 4.64 -8.23	51.48 5.15 -9.24	55.79 5.43 -8.87	58.94 4.16 -19.50	64.98 4.15 -25.34	66.40 4.24 -26.23	67.26 4.43 -25.25	58.80 3.71 -24.14	53.15 4.12 -19.81	50.34 3.81 -20.10	51.43 4.39 -16.36	42.98 4.07 -10.68	43.18 4.04 -9.88	37.47 3.42 -6.28
ASTORIA_GT3_3 24100	30.59 2.93 -0.01	24.97 2.41 -0.01	23.27 2.21 -0.01	22.73 2.14 -0.01	22.47 2.08 -0.01	25.38 2.12 0.00	30.07 2.98 -0.01	37.97 3.73 -4.85	42.94 4.08 -7.47	45.97 4.29 -8.96	47.53 4.64 -8.23	51.48 5.15 -9.24	55.79 5.43 -8.87	58.94 4.16 -19.50	64.98 4.15 -25.34	66.40 4.24 -26.23	67.26 4.43 -25.25	58.80 3.71 -24.14	53.15 4.12 -19.81	50.34 3.81 -20.10	51.43 4.39 -16.36	42.98 4.07 -10.68	43.18 4.04 -9.88	37.47 3.42 -6.28
ASTORIA_GT3_4 24101	30.59 2.93 -0.01	24.97 2.41 -0.01	23.27 2.21 -0.01	22.73 2.14 -0.01	22.47 2.08 -0.01	25.38 2.12 0.00	30.07 2.98 -0.01	37.97 3.73 -4.85	42.94 4.08 -7.47	45.97 4.29 -8.96	47.53 4.64 -8.23	51.48 5.15 -9.24	55.79 5.43 -8.87	58.94 4.16 -19.50	64.98 4.15 -25.34	66.40 4.24 -26.23	67.26 4.43 -25.25	58.80 3.71 -24.14	53.15 4.12 -19.81	50.34 3.81 -20.10	51.43 4.39 -16.36	42.98 4.07 -10.68	43.18 4.04 -9.88	37.47 3.42 -6.28
ASTORIA_GT4_1 24102	30.59 2.93 -0.01	24.97 2.41 -0.01	23.27 2.21 -0.01	22.73 2.14 -0.01	22.47 2.08 -0.01	25.38 2.12 0.00	30.07 2.98 -0.01	37.97 3.73 -4.85	42.94 4.08 -7.47	45.97 4.29 -8.96	47.53 4.64 -8.23	51.48 5.15 -9.24	55.79 5.43 -8.87	58.94 4.16 -19.50	64.98 4.15 -25.34	66.40 4.24 -26.23	67.26 4.43 -25.25	58.80 3.71 -24.14	53.15 4.12 -19.81	50.34 3.81 -20.10	51.43 4.39 -16.36	42.98 4.07 -10.68	43.18 4.04 -9.88	37.47 3.42 -6.28
ASTORIA_GT4_2 24103	30.59 2.93 -0.01	24.97 2.41 -0.01	23.27 2.21 -0.01	22.73 2.14 -0.01	22.47 2.08 -0.01	25.38 2.12 0.00	30.07 2.98 -0.01	37.97 3.73 -4.85	42.94 4.08 -7.47	45.97 4.29 -8.96	47.53 4.64 -8.23	51.48 5.15 -9.24	55.79 5.43 -8.87	58.94 4.16 -19.50	64.98 4.15 -25.34	66.40 4.24 -26.23	67.26 4.43 -25.25	58.80 3.71 -24.14	53.15 4.12 -19.81	50.34 3.81 -20.10	51.43 4.39 -16.36	42.98 4.07 -10.68	43.18 4.04 -9.88	37.47 3.42 -6.28
ASTORIA_GT4_3 24104	30.59 2.93 -0.01	24.97 2.41 -0.01	23.27 2.21 -0.01	22.73 2.14 -0.01	22.47 2.08 -0.01	25.38 2.12 0.00	30.07 2.98 -0.01	37.97 3.73 -4.85	42.94 4.08 -7.47	45.97 4.29 -8.96	47.53 4.64 -8.23	51.48 5.15 -9.24	55.79 5.43 -8.87	58.94 4.16 -19.50	64.98 4.15 -25.34	66.40 4.24 -26.23	67.26 4.43 -25.25	58.80 3.71 -24.14	53.15 4.12 -19.81	50.34 3.81 -20.10	51.43 4.39 -16.36	42.98 4.07 -10.68	43.18 4.04 -9.88	37.47 3.42 -6.28
ASTORIA_GT4_4 24105	30.59 2.93 -0.01	24.97 2.41 -0.01	23.27 2.21 -0.01	22.73 2.14 -0.01	22.47 2.08 -0.01	25.38 2.12 0.00	30.07 2.98 -0.01	37.97 3.73 -4.85	42.94 4.08 -7.47	45.97 4.29 -8.96	47.53 4.64 -8.23	51.48 5.15 -9.24	55.79 5.43 -8.87	58.94 4.16 -19.50	64.98 4.15 -25.34	66.40 4.24 -26.23	67.26 4.43 -25.25	58.80 3.71 -24.14	53.15 4.12 -19.81	50.34 3.81 -20.10	51.43 4.39 -16.36	42.98 4.07 -10.68	43.18 4.04 -9.88	37.47 3.42 -6.28
ASTORIA_GT_1 23523	30.59 2.93 -0.01	24.97 2.41 -0.01	23.27 2.21 -0.01	22.73 2.14 -0.01	22.47 2.08 -0.01	25.38 2.12 0.00	30.07 2.98 -0.01	37.97 3.73 -4.85	42.94 4.08 -7.47	45.97 4.29 -8.96	47.53 4.64 -8.23	51.48 5.15 -9.24	55.79 5.43 -8.87	58.94 4.16 -19.50	64.98 4.15 -25.34	66.40 4.24 -26.23	67.26 4.43 -25.25	58.80 3.71 -24.14	53.15 4.12 -19.81	50.34 3.81 -20.10	51.43 4.39 -16.36	42.98 4.07 -10.68	43.18 4.04 -9.88	37.47 3.42 -6.28
ASTORIA_GT_10 24110	30.68 3.01 -0.01	24.91 2.35 -0.01	23.19 2.13 -0.01	22.61 2.02 -0.01	22.35 1.96 -0.01	25.41 2.14 0.00	30.15 3.06 -0.01	38.19 3.79 -5.02	43.24 4.17 -7.68	46.07 4.38 -8.96	47.60 4.71 -8.23	51.29 4.97 -9.24	55.62 5.27 -8.87	59.05 4.27 -19.50	65.12 4.29 -25.34	66.54 4.38 -26.23	67.37 4.55 -25.25	58.86 3.77 -24.14	52.89 3.86 -19.81	50.13 3.59 -20.10	51.18 4.14 -16.36	42.84 3.92 -10.68	43.12 3.98 -9.88	37.49 3.44 -6.28
ASTORIA_GT_11 24225	30.68 3.01 -0.01	24.91 2.35 -0.01	23.19 2.13 -0.01	22.61 2.02 -0.01	22.35 1.96 -0.01	25.41 2.14 0.00	30.15 3.06 -0.01	38.19 3.79 -5.02	43.24 4.17 -7.68	46.07 4.38 -8.96	47.60 4.71 -8.23	51.29 4.97 -9.24	55.62 5.27 -8.87	59.05 4.27 -19.50	65.12 4.29 -25.34	66.54 4.38 -26.23	67.37 4.55 -25.25	58.86 3.77 -24.14	52.89 3.86 -19.81	50.13 3.59 -20.10	51.18 4.14 -16.36	42.84 3.92 -10.68	43.12 3.98 -9.88	37.49 3.44 -6.28
ASTORIA_GT_12 24226	30.68 3.01 -0.01	24.91 2.35 -0.01	23.19 2.13 -0.01	22.61 2.02 -0.01	22.35 1.96 -0.01	25.41 2.14 0.00	30.15 3.06 -0.01	38.19 3.79 -5.02	43.24 4.17 -7.68	46.07 4.38 -8.96	47.60 4.71 -8.23	51.29 4.97 -9.24	55.62 5.27 -8.87	59.05 4.27 -19.50	65.12 4.29 -25.34	66.54 4.38 -26.23	67.37 4.55 -25.25	58.86 3.77 -24.14	52.89 3.86 -19.81	50.13 3.59 -20.10	51.18 4.14 -16.36	42.84 3.92 -10.68	43.12 3.98 -9.88	37.49 3.44 -6.28
ASTORIA_GT_13 24227	30.68 3.01 -0.01	24.91 2.35 -0.01	23.19 2.13 -0.01	22.61 2.02 -0.01	22.35 1.96 -0.01	25.41 2.14 0.00	30.15 3.06 -0.01	38.19 3.79 -5.02	43.24 4.17 -7.68	46.07 4.38 -8.96	47.60 4.71 -8.23	51.29 4.97 -9.24	55.62 5.27 -8.87	59.05 4.27 -19.50	65.12 4.29 -25.34	66.54 4.38 -26.23	67.37 4.55 -25.25	58.86 3.77 -24.14	52.89 3.86 -19.81	50.13 3.59 -20.10	51.18 4.14 -16.36	42.84 3.92 -10.68	43.12 3.98 -9.88	37.49 3.44 -6.28
ASTORIA_GT_5 24106	30.59 2.93 -0.01	24.97 2.41 -0.01	23.27 2.21 -0.01	22.73 2.14 -0.01	22.47 2.08 -0.01	25.38 2.12 0.00	30.07 2.98 -0.01	37.97 3.73 -4.85	42.94 4.08 -7.47	45.97 4.29 -8.96	47.53 4.64 -8.23	51.48 5.15 -9.24	55.79 5.43 -8.87	58.94 4.16 -19.50	64.98 4.15 -25.34	66.40 4.24 -26.23	67.26 4.43 -25.25	58.80 3.71 -24.14	53.15 4.12 -19.81	50.34 3.81 -20.10	51.43 4.39 -16.36	42.98 4.07 -10.68	43.18 4.04 -9.88	37.47 3.42 -6.28
ASTORIA_GT_7 24107	30.59 2.93 -0.01	24.97 2.41 -0.01	23.27 2.21 -0.01	22.73 2.14 -0.01	22.47 2.08 -0.01	25.38 2.12 0.00	30.07 2.98 -0.01	37.97 3.73 -4.85	42.94 4.08 -7.47	45.97 4.29 -8.96	47.53 4.64 -8.23	51.48 5.15 -9.24	55.79 5.43 -8.87	58.94 4.16 -19.50	64.98 4.15 -25.34	66.40 4.24 -26.23	67.26 4.43 -25.25	58.80 3.71 -24.14	53.15 4.12 -19.81	50.34 3.81 -20.10	51.43 4.39 -16.36	42.98 4.07 -10.68	43.18 4.04 -9.88	37.47 3.42 -6.28
ASTORIA_GT_8 24108	30.59 2.93 -0.01	24.97 2.41 -0.01	23.27 2.21 -0.01	22.73 2.14 -0.01	22.47 2.08 -0.01	25.38 2.12 0.00	30.07 2.98 -0.01	37.97 3.73 -4.85	42.94 4.08 -7.47	45.97 4.29 -8.96	47.53 4.64 -8.23	51.48 5.15 -9.24	55.79 5.43 -8.87	58.94 4.16 -19.50	64.98 4.15 -25.34	66.40 4.24 -26.23	67.26 4.43 -25.25	58.80 3.71 -24.14	53.15 4.12 -19.81	50.34 3.81 -20.10	51.43 4.39 -16.36	42.98 4.07 -10.68	43.18 4.04 -9.88	37.47 3.42 -6.28
ASTORIA___2 24149	30.59 2.93 -0.01	24.97 2.41 -0.01	23.27 2.21 -0.01	22.73 2.14 -0.01	22.47 2.08 -0.01	25.38 2.12 0.00	30.07 2.98 -0.01	37.97 3.73 -4.85	42.94 4.08 -7.47	45.97 4.29 -8.96	47.53 4.64 -8.23	51.48 5.15 -9.24	55.79 5.43 -8.87	58.94 4.16 -19.50	64.98 4.15 -25.34	66.40 4.24 -26.23	67.26 4.43 -25.25	58.80 3.71 -24.14	53.15 4.12 -19.81	50.34 3.81 -20.10	51.43 4.39 -16.36	42.98 4.07 -10.68	43.18 4.04 -9.88	37.47 3.42 -6.28

ASTORIA___3 23516	30.68 3.01 -0.01	24.91 2.35 -0.01	23.19 2.13 -0.01	22.61 2.02 -0.01	22.35 1.96 -0.01	25.41 2.14 0.00	30.15 3.06 -0.01	38.19 3.79 -5.02	43.24 4.17 -7.68	46.07 4.38 -8.96	47.60 4.71 -8.23	51.29 4.97 -9.24	55.62 5.27 -8.87	59.05 4.27 -19.50	65.12 4.29 -25.34	66.54 4.38 -26.23	67.37 4.55 -25.25	58.86 3.77 -24.14	52.89 3.86 -19.81	50.13 3.59 -20.10	51.18 4.14 -16.36	42.84 3.92 -10.68	43.12 3.98 -9.88	37.49 3.44 -6.28
ASTORIA___4 23517	30.68 3.01 -0.01	24.91 2.35 -0.01	23.19 2.13 -0.01	22.61 2.02 -0.01	22.35 1.96 -0.01	25.41 2.14 0.00	30.15 3.06 -0.01	38.19 3.79 -5.02	43.24 4.17 -7.68	46.07 4.38 -8.96	47.60 4.71 -8.23	51.29 4.97 -9.24	55.62 5.27 -8.87	59.05 4.27 -19.50	65.12 4.29 -25.34	66.54 4.38 -26.23	67.37 4.55 -25.25	58.86 3.77 -24.14	52.89 3.86 -19.81	50.13 3.59 -20.10	51.18 4.14 -16.36	42.84 3.92 -10.68	43.12 3.98 -9.88	37.49 3.44 -6.28
ASTORIA___5 23518	30.59 2.93 -0.01	24.97 2.41 -0.01	23.27 2.21 -0.01	22.73 2.14 -0.01	22.47 2.08 -0.01	25.38 2.12 0.00	30.07 2.98 -0.01	37.97 3.73 -4.85	42.94 4.08 -7.47	45.97 4.29 -8.96	47.53 4.64 -8.23	51.48 5.15 -9.24	55.79 5.43 -8.87	58.94 4.16 -19.50	64.98 4.15 -25.34	66.40 4.24 -26.23	67.26 4.43 -25.25	58.80 3.71 -24.14	53.15 4.12 -19.81	50.34 3.81 -20.10	51.43 4.39 -16.36	42.98 4.07 -10.68	43.18 4.04 -9.88	37.47 3.42 -6.28
ATHENS_STG_1 23668	29.09 1.44 0.00	23.63 1.08 0.00	22.04 0.99 0.00	21.55 0.97 0.00	21.33 0.94 0.00	24.31 1.05 0.00	28.60 1.52 0.00	31.36 1.97 0.00	34.87 2.17 -1.31	36.93 2.22 -1.99	34.19 2.43 2.89	47.42 2.56 -7.78	40.56 2.86 3.79	37.48 2.47 0.27	35.57 2.48 2.41	44.81 2.51 -6.37	44.61 2.63 -4.41	40.38 2.20 -7.24	34.31 2.05 -3.04	34.14 1.85 -5.86	34.40 2.12 -1.60	28.30 1.98 1.91	31.28 2.02 0.00	32.15 1.72 -2.66
ATHENS_STG_2 23670	29.09 1.44 0.00	23.63 1.08 0.00	22.04 0.99 0.00	21.55 0.97 0.00	21.33 0.94 0.00	24.31 1.05 0.00	28.60 1.52 0.00	31.36 1.97 0.00	34.87 2.17 -1.31	36.93 2.22 -1.99	34.19 2.43 2.89	47.42 2.56 -7.78	40.56 2.86 3.79	37.48 2.47 0.27	35.57 2.48 2.41	44.81 2.51 -6.37	44.61 2.63 -4.41	40.38 2.20 -7.24	34.31 2.05 -3.04	34.14 1.85 -5.86	34.40 2.12 -1.60	28.30 1.98 1.91	31.28 2.02 0.00	32.15 1.72 -2.66
ATHENS_STG_3 23677	29.09 1.44 0.00	23.63 1.08 0.00	22.04 0.99 0.00	21.55 0.97 0.00	21.33 0.94 0.00	24.31 1.05 0.00	28.60 1.52 0.00	31.36 1.97 0.00	34.87 2.17 -1.31	36.93 2.22 -1.99	34.19 2.43 2.89	47.42 2.56 -7.78	40.56 2.86 3.79	37.48 2.47 0.27	35.57 2.48 2.41	44.81 2.51 -6.37	44.61 2.63 -4.41	40.38 2.20 -7.24	34.31 2.05 -3.04	34.14 1.85 -5.86	34.40 2.12 -1.60	28.30 1.98 1.91	31.28 2.02 0.00	32.15 1.72 -2.66
BARRETT_IC_1 23704	38.15 3.29 -7.21	24.75 2.19 -0.01	23.04 1.98 -0.01	22.40 1.81 -0.01	22.13 1.73 -0.01	25.30 2.02 -0.01	30.15 3.06 -0.01	33.56 4.08 -0.09	38.53 4.43 -2.71	39.68 5.07 -1.89	45.92 4.30 -6.96	50.96 4.63 -9.25	55.75 5.39 -8.87	59.71 4.90 -19.53	66.09 4.90 -25.70	72.70 4.81 -31.96	72.70 5.07 -30.06	65.48 4.36 -30.18	52.98 3.95 -19.81	50.10 3.57 -20.10	51.18 4.14 -16.35	43.07 3.92 -10.91	40.46 4.10 -7.10	39.68 3.58 -8.33
BARRETT_IC_10 23701	38.15 3.29 -7.21	24.75 2.19 -0.01	23.04 1.98 -0.01	22.40 1.81 -0.01	22.13 1.73 -0.01	25.30 2.02 -0.01	30.15 3.06 -0.01	33.56 4.08 -0.09	38.53 4.43 -2.71	39.68 5.07 -1.89	45.92 4.30 -6.96	50.96 4.63 -9.25	55.75 5.39 -8.87	59.71 4.90 -19.53	66.09 4.90 -25.70	72.70 4.81 -31.96	72.70 5.07 -30.06	65.48 4.36 -30.18	52.98 3.95 -19.81	50.10 3.57 -20.10	51.18 4.14 -16.35	43.07 3.92 -10.91	40.46 4.10 -7.10	39.68 3.58 -8.33
BARRETT_IC_11 23702	38.15 3.29 -7.21	24.75 2.19 -0.01	23.04 1.98 -0.01	22.40 1.81 -0.01	22.13 1.73 -0.01	25.30 2.02 -0.01	30.15 3.06 -0.01	33.56 4.08 -0.09	38.53 4.43 -2.71	39.68 5.07 -1.89	45.92 4.30 -6.96	50.96 4.63 -9.25	55.75 5.39 -8.87	59.71 4.90 -19.53	66.09 4.90 -25.70	72.70 4.81 -31.96	72.70 5.07 -30.06	65.48 4.36 -30.18	52.98 3.95 -19.81	50.10 3.57 -20.10	51.18 4.14 -16.35	43.07 3.92 -10.91	40.46 4.10 -7.10	39.68 3.58 -8.33
BARRETT_IC_12 23703	38.15 3.29 -7.21	24.75 2.19 -0.01	23.04 1.98 -0.01	22.40 1.81 -0.01	22.13 1.73 -0.01	25.30 2.02 -0.01	30.15 3.06 -0.01	33.56 4.08 -0.09	38.53 4.43 -2.71	39.68 5.07 -1.89	45.92 4.30 -6.96	50.96 4.63 -9.25	55.75 5.39 -8.87	59.71 4.90 -19.53	66.09 4.90 -25.70	72.70 4.81 -31.96	72.70 5.07 -30.06	65.48 4.36 -30.18	52.98 3.95 -19.81	50.10 3.57 -20.10	51.18 4.14 -16.35	43.07 3.92 -10.91	40.46 4.10 -7.10	39.68 3.58 -8.33
BARRETT_IC_2 23705	38.15 3.29 -7.21	24.75 2.19 -0.01	23.04 1.98 -0.01	22.40 1.81 -0.01	22.13 1.73 -0.01	25.30 2.02 -0.01	30.15 3.06 -0.01	33.56 4.08 -0.09	38.53 4.43 -2.71	39.68 5.07 -1.89	45.92 4.30 -6.96	50.96 4.63 -9.25	55.75 5.39 -8.87	59.71 4.90 -19.53	66.09 4.90 -25.70	72.70 4.81 -31.96	72.70 5.07 -30.06	65.48 4.36 -30.18	52.98 3.95 -19.81	50.10 3.57 -20.10	51.18 4.14 -16.35	43.07 3.92 -10.91	40.46 4.10 -7.10	39.68 3.58 -8.33
BARRETT_IC_3 23706	38.15 3.29 -7.21	24.75 2.19 -0.01	23.04 1.98 -0.01	22.40 1.81 -0.01	22.13 1.73 -0.01	25.30 2.02 -0.01	30.15 3.06 -0.01	33.56 4.08 -0.09	38.53 4.43 -2.71	39.68 5.07 -1.89	45.92 4.30 -6.96	50.96 4.63 -9.25	55.75 5.39 -8.87	59.71 4.90 -19.53	66.09 4.90 -25.70	72.70 4.81 -31.96	72.70 5.07 -30.06	65.48 4.36 -30.18	52.98 3.95 -19.81	50.10 3.57 -20.10	51.18 4.14 -16.35	43.07 3.92 -10.91	40.46 4.10 -7.10	39.68 3.58 -8.33
BARRETT_IC_4 23707	38.15 3.29 -7.21	24.75 2.19 -0.01	23.04 1.98 -0.01	22.40 1.81 -0.01	22.13 1.73 -0.01	25.30 2.02 -0.01	30.15 3.06 -0.01	33.56 4.08 -0.09	38.53 4.43 -2.71	39.68 5.07 -1.89	45.92 4.30 -6.96	50.96 4.63 -9.25	55.75 5.39 -8.87	59.71 4.90 -19.53	66.09 4.90 -25.70	72.70 4.81 -31.96	72.70 5.07 -30.06	65.48 4.36 -30.18	52.98 3.95 -19.81	50.10 3.57 -20.10	51.18 4.14 -16.35	43.07 3.92 -10.91	40.46 4.10 -7.10	39.68 3.58 -8.33
BARRETT_IC_5 23708	38.15 3.29 -7.21	24.75 2.19 -0.01	23.04 1.98 -0.01	22.40 1.81 -0.01	22.13 1.73 -0.01	25.30 2.02 -0.01	30.15 3.06 -0.01	33.56 4.08 -0.09	38.53 4.43 -2.71	39.68 5.07 -1.89	45.92 4.30 -6.96	50.96 4.63 -9.25	55.75 5.39 -8.87	59.71 4.90 -19.53	66.09 4.90 -25.70	72.70 4.81 -31.96	72.70 5.07 -30.06	65.48 4.36 -30.18	52.98 3.95 -19.81	50.10 3.57 -20.10	51.18 4.14 -16.35	43.07 3.92 -10.91	40.46 4.10 -7.10	39.68 3.58 -8.33
BARRETT_IC_6 23709	38.15 3.29 -7.21	24.75 2.19 -0.01	23.04 1.98 -0.01	22.40 1.81 -0.01	22.13 1.73 -0.01	25.30 2.02 -0.01	30.15 3.06 -0.01	33.56 4.08 -0.09	38.53 4.43 -2.71	39.68 5.07 -1.89	45.92 4.30 -6.96	50.96 4.63 -9.25	55.75 5.39 -8.87	59.71 4.90 -19.53	66.09 4.90 -25.70	72.70 4.81 -31.96	72.70 5.07 -30.06	65.48 4.36 -30.18	52.98 3.95 -19.81	50.10 3.57 -20.10	51.18 4.14 -16.35	43.07 3.92 -10.91	40.46 4.10 -7.10	39.68 3.58 -8.33
BARRETT_IC_7 23710	38.15 3.29 -7.21	24.75 2.19 -0.01	23.04 1.98 -0.01	22.40 1.81 -0.01	22.13 1.73 -0.01	25.30 2.02 -0.01	30.15 3.06 -0.01	33.56 4.08 -0.09	38.53 4.43 -2.71	39.68 5.07 -1.89	45.92 4.30 -6.96	50.96 4.63 -9.25	55.75 5.39 -8.87	59.71 4.90 -19.53	66.09 4.90 -25.70	72.70 4.81 -31.96	72.70 5.07 -30.06	65.48 4.36 -30.18	52.98 3.95 -19.81	50.10 3.57 -20.10	51.18 4.14 -16.35	43.07 3.92 -10.91	40.46 4.10 -7.10	39.68 3.58 -8.33

BARRETT_IC_8 23711	38.15 3.29 -7.21	24.75 2.19 -0.01	23.04 1.98 -0.01	22.40 1.81 -0.01	22.13 1.73 -0.01	25.30 2.02 -0.01	30.15 3.06 -0.01	33.56 4.08 -0.09	38.53 4.43 -2.71	39.68 5.07 -1.89	45.92 4.30 -6.96	50.96 4.63 -9.25	55.75 5.39 -8.87	59.71 4.90 -19.53	66.09 4.90 -25.70	72.70 4.81 -31.96	72.70 5.07 -30.06	65.48 4.36 -30.18	52.98 3.95 -19.81	50.10 3.57 -20.10	51.18 4.14 -16.35	43.07 3.92 -10.91	40.46 4.10 -7.10	39.68 3.58 -8.33
BARRETT_IC_9 23700	38.15 3.29 -7.21	24.75 2.19 -0.01	23.04 1.98 -0.01	22.40 1.81 -0.01	22.13 1.73 -0.01	25.30 2.02 -0.01	30.15 3.06 -0.01	33.56 4.08 -0.09	38.53 4.43 -2.71	39.68 5.07 -1.89	45.92 4.30 -6.96	50.96 4.63 -9.25	55.75 5.39 -8.87	59.71 4.90 -19.53	66.09 4.90 -25.70	72.70 4.81 -31.96	72.70 5.07 -30.06	65.48 4.36 -30.18	52.98 3.95 -19.81	50.10 3.57 -20.10	51.18 4.14 -16.35	43.07 3.92 -10.91	40.46 4.10 -7.10	39.68 3.58 -8.33
BARRETT___1 23545	38.15 3.29 -7.21	24.75 2.19 -0.01	23.04 1.98 -0.01	22.40 1.81 -0.01	22.13 1.73 -0.01	25.30 2.02 -0.01	30.15 3.06 -0.01	33.56 4.08 -0.09	38.53 4.43 -2.71	39.68 5.07 -1.89	45.92 4.30 -6.96	50.96 4.63 -9.25	55.75 5.39 -8.87	59.71 4.90 -19.53	66.09 4.90 -25.70	72.70 4.81 -31.96	72.70 5.07 -30.06	65.48 4.36 -30.18	52.98 3.95 -19.81	50.10 3.57 -20.10	51.18 4.14 -16.35	43.07 3.92 -10.91	40.46 4.10 -7.10	39.68 3.58 -8.33
BARRETT___2 23546	38.15 3.29 -7.21	24.75 2.19 -0.01	23.04 1.98 -0.01	22.40 1.81 -0.01	22.13 1.73 -0.01	25.30 2.02 -0.01	30.15 3.06 -0.01	33.56 4.08 -0.09	38.53 4.43 -2.71	39.68 5.07 -1.89	45.92 4.30 -6.96	50.96 4.63 -9.25	55.75 5.39 -8.87	59.71 4.90 -19.53	66.09 4.90 -25.70	72.70 4.81 -31.96	72.70 5.07 -30.06	65.48 4.36 -30.18	52.98 3.95 -19.81	50.10 3.57 -20.10	51.18 4.14 -16.35	43.07 3.92 -10.91	40.46 4.10 -7.10	39.68 3.58 -8.33
BEAVER RIVER___HYD 24048	27.76 0.11 0.00	22.57 0.02 0.00	21.18 0.13 0.00	20.69 0.10 0.00	20.45 0.06 0.00	23.43 0.16 0.00	27.30 0.22 0.00	29.68 0.29 0.00	32.11 0.69 -0.02	33.61 0.85 -0.04	35.39 0.73 0.00	37.98 0.74 -0.16	42.44 0.95 0.00	35.99 0.60 -0.11	36.17 0.57 -0.12	36.63 0.47 -0.24	38.53 0.75 -0.21	31.61 0.43 -0.24	29.88 0.50 -0.16	27.24 0.61 -0.20	31.47 0.67 -0.12	28.89 0.62 -0.04	29.44 0.18 0.00	27.93 0.11 -0.05
BEEBEE_GT_13 23619	27.13 -0.53 0.00	22.24 -0.32 0.00	20.76 -0.29 0.00	20.19 -0.39 0.00	20.10 -0.29 0.00	23.03 -0.23 0.00	26.49 -0.60 0.00	29.65 0.26 0.00	31.75 0.22 -0.14	33.19 0.26 -0.21	35.08 0.42 -0.01	38.53 0.56 -0.89	41.94 0.46 0.00	36.46 0.56 -0.61	36.52 0.39 -0.64	37.73 0.47 -1.34	39.10 0.38 -1.16	32.59 0.31 -1.34	30.30 0.20 -0.88	27.56 0.03 -1.10	31.43 0.09 -0.65	28.27 -0.17 -0.20	29.29 0.03 0.00	27.02 -1.03 -0.28
BETHLEHEM___GRP 23843	28.32 0.66 0.00	23.03 0.47 0.00	21.64 0.59 0.00	21.16 0.58 0.00	20.98 0.59 0.00	23.73 0.47 0.00	27.87 0.79 0.00	30.51 1.12 0.00	34.13 1.26 -1.49	36.31 1.34 -2.25	36.11 1.39 -0.06	48.15 1.48 -9.58	43.14 1.66 0.00	43.28 1.41 -6.59	43.76 1.38 -6.88	51.69 1.40 -14.36	51.46 1.47 -12.42	46.46 1.18 -14.34	39.76 1.14 -9.40	39.24 1.00 -11.80	38.90 1.20 -7.02	31.50 1.10 -2.16	30.46 1.20 0.00	31.73 0.94 -3.02
BETHLEHEM___GS1 323560	28.32 0.66 0.00	23.03 0.47 0.00	21.64 0.59 0.00	21.16 0.58 0.00	20.98 0.59 0.00	23.73 0.47 0.00	27.87 0.79 0.00	30.51 1.12 0.00	34.13 1.26 -1.49	36.31 1.34 -2.25	36.11 1.39 -0.06	48.15 1.48 -9.58	43.14 1.66 0.00	43.28 1.41 -6.59	43.76 1.38 -6.88	51.69 1.40 -14.36	51.46 1.47 -12.42	46.46 1.18 -14.34	39.76 1.14 -9.40	39.24 1.00 -11.80	38.90 1.20 -7.02	31.50 1.10 -2.16	30.46 1.20 0.00	31.73 0.94 -3.02
BETHLEHEM___GS2 323561	28.32 0.66 0.00	23.03 0.47 0.00	21.64 0.59 0.00	21.16 0.58 0.00	20.98 0.59 0.00	23.73 0.47 0.00	27.87 0.79 0.00	30.51 1.12 0.00	34.13 1.26 -1.49	36.31 1.34 -2.25	36.11 1.39 -0.06	48.15 1.48 -9.58	43.14 1.66 0.00	43.28 1.41 -6.59	43.76 1.38 -6.88	51.69 1.40 -14.36	51.46 1.47 -12.42	46.46 1.18 -14.34	39.76 1.14 -9.40	39.24 1.00 -11.80	38.90 1.20 -7.02	31.50 1.10 -2.16	30.46 1.20 0.00	31.73 0.94 -3.02
BETHLEHEM___GS3 323562	28.32 0.66 0.00	23.03 0.47 0.00	21.64 0.59 0.00	21.16 0.58 0.00	20.98 0.59 0.00	23.73 0.47 0.00	27.87 0.79 0.00	30.51 1.12 0.00	34.13 1.26 -1.49	36.31 1.34 -2.25	36.11 1.39 -0.06	48.15 1.48 -9.58	43.14 1.66 0.00	43.28 1.41 -6.59	43.76 1.38 -6.88	51.69 1.40 -14.36	51.46 1.47 -12.42	46.46 1.18 -14.34	39.76 1.14 -9.40	39.24 1.00 -11.80	38.90 1.20 -7.02	31.50 1.10 -2.16	30.46 1.20 0.00	31.73 0.94 -3.02
BETHLEHEM___STEEL 23779	25.72 -1.94 0.00	21.33 -1.22 0.00	19.94 -1.12 0.00	19.35 -1.24 0.00	19.31 -1.08 0.00	21.96 -1.30 0.00	24.70 -2.38 0.00	28.24 -1.15 0.00	29.42 -2.17 -0.19	30.53 -2.49 -0.29	32.03 -2.63 -0.01	35.58 -2.74 -1.24	37.88 -3.61 0.00	33.49 -2.65 -0.85	33.61 -2.77 -0.89	34.98 -2.80 -1.86	36.17 -3.01 -1.61	30.60 -2.20 -1.86	28.31 -2.13 -1.22	25.77 -2.19 -1.53	29.14 -2.45 -0.91	26.26 -2.26 -0.28	27.86 -1.40 0.00	25.32 -2.83 -0.39
BETHPAGE_CC_5 323564	31.71 3.46 -0.60	24.83 2.28 0.00	23.12 2.06 0.00	22.48 1.89 0.00	22.18 1.79 0.00	25.38 2.12 0.00	30.25 3.17 0.00	33.74 4.35 0.00	37.38 4.68 -1.31	39.69 5.17 -1.80	46.05 4.44 -6.95	51.14 4.82 -9.25	55.95 5.60 -8.87	59.92 5.12 -19.53	66.34 5.15 -25.70	73.06 5.17 -31.96	73.08 5.45 -30.06	65.66 4.55 -30.17	53.13 4.09 -19.81	50.23 3.70 -20.10	51.33 4.30 -16.35	43.26 4.12 -10.90	40.69 4.33 -7.09	37.97 3.83 -6.37
BINGHAMTON___COGEN 23790	27.96 0.30 0.00	22.80 0.25 0.00	21.28 0.23 0.00	20.77 0.19 0.00	20.61 0.22 0.00	23.52 0.26 0.00	27.41 0.32 0.00	30.12 0.73 0.00	32.43 0.63 -0.41	33.96 0.62 -0.62	35.37 0.69 -0.02	40.45 0.74 -2.63	42.27 0.79 0.00	37.86 0.78 -1.81	38.12 0.75 -1.89	40.62 0.75 -3.94	41.72 0.75 -3.40	35.55 0.68 -3.93	32.38 0.58 -2.58	30.14 0.48 -3.23	33.19 0.58 -1.92	29.34 0.51 -0.59	29.91 0.64 0.00	28.81 0.22 -0.83
BLACK RIVER___HYD 24047	28.12 0.47 0.00	22.82 0.27 0.00	21.47 0.42 0.00	20.95 0.37 0.00	20.71 0.33 0.00	23.71 0.44 0.00	27.71 0.62 0.00	30.21 0.82 0.00	32.76 1.32 -0.05	34.26 1.47 -0.07	36.08 1.42 0.00	38.93 1.56 -0.30	43.39 1.91 0.00	36.90 1.41 -0.21	37.05 1.35 -0.21	37.63 1.26 -0.45	39.46 1.50 -0.39	32.44 1.05 -0.45	30.60 1.08 -0.29	27.94 1.14 -0.37	32.22 1.32 -0.22	29.43 1.13 -0.07	29.99 0.73 0.00	28.36 0.50 -0.09
BLISS_WT_PWR 323608	26.77 -0.88 0.00	22.08 -0.47 0.00	20.63 -0.42 0.00	20.05 -0.54 0.00	20.00 -0.39 0.00	22.85 -0.42 0.00	25.92 -1.16 0.00	29.62 0.24 0.00	31.22 -0.38 -0.20	32.47 -0.56 -0.31	33.97 -0.69 -0.01	37.71 -0.67 -1.30	40.12 -1.37 0.00	35.36 -0.81 -0.89	35.43 -0.99 -0.93	36.80 -1.08 -1.95	38.05 -1.20 -1.69	32.05 -0.84 -1.95	29.65 -0.85 -1.28	27.03 -1.00 -1.60	30.65 -0.98 -0.95	27.65 -0.88 -0.29	29.12 -0.15 0.00	26.51 -1.67 -0.41
BLUE_CIRC_CHEM_DRP 24182	28.76 1.11 0.00	23.39 0.83 0.00	21.87 0.82 0.00	21.39 0.80 0.00	21.18 0.80 0.00	24.10 0.84 0.00	28.28 1.19 0.00	30.95 1.56 0.00	34.59 1.73 -1.47	36.75 1.80 -2.23	36.63 1.91 -0.06	48.61 2.04 -9.49	43.77 2.28 0.00	43.75 1.94 -6.53	44.26 1.95 -6.82	52.13 1.98 -14.23	51.94 2.07 -12.30	46.85 1.70 -14.21	40.14 1.61 -9.31	39.55 1.43 -11.69	39.29 1.66 -6.95	31.93 1.55 -2.14	30.90 1.64 0.00	32.11 1.36 -2.99

BOC_GAS_DRP 24189	28.51 0.86 0.00	23.18 0.63 0.00	21.68 0.63 0.00	21.22 0.64 0.00	21.02 0.63 0.00	23.89 0.63 0.00	28.03 0.95 0.00	30.68 1.29 0.00	34.29 1.41 -1.49	36.44 1.47 -2.25	36.28 1.56 -0.06	48.33 1.67 -9.59	43.35 1.87 0.00	43.46 1.59 -6.59	43.97 1.60 -6.88	51.91 1.62 -14.37	51.68 1.69 -12.42	46.68 1.39 -14.35	39.94 1.32 -9.40	39.40 1.16 -11.80	39.05 1.35 -7.02	31.67 1.27 -2.16	30.61 1.35 0.00	31.89 1.11 -3.02
BORALEX_4TH_BRANCH 23824	29.31 1.66 0.00	23.88 1.33 0.00	22.34 1.28 0.00	21.82 1.24 0.00	21.61 1.22 0.00	24.57 1.30 0.00	28.84 1.76 0.00	31.62 2.23 0.00	35.32 2.45 -1.49	37.49 2.52 -2.25	38.10 2.60 -0.84	49.64 2.82 -9.75	45.51 3.03 -1.00	46.08 2.61 -8.19	47.12 2.52 -9.11	54.44 2.51 -16.00	54.33 2.63 -14.13	48.92 2.23 -15.75	42.13 2.13 -10.77	41.35 1.93 -12.98	41.17 2.27 -8.22	33.47 2.06 -3.17	31.57 2.31 0.00	32.72 1.94 -3.01
BOWLINE___1 23526	30.20 2.54 0.00	24.45 1.89 0.00	22.76 1.71 0.00	22.21 1.63 0.00	21.96 1.57 0.00	25.06 1.79 0.00	29.68 2.60 0.00	32.68 3.29 0.00	36.16 3.61 -1.16	38.24 3.76 -1.76	45.21 4.06 -6.50	50.37 4.34 -8.96	54.62 4.85 -8.28	57.88 4.16 -18.44	63.62 4.22 -23.91	65.19 4.28 -24.99	66.05 4.47 -24.01	57.68 3.71 -23.03	51.52 3.48 -18.82	48.72 3.12 -19.17	49.78 3.59 -15.51	41.61 3.33 -10.04	32.63 3.37 0.00	33.06 2.94 -2.35
BOWLINE___2 23595	30.20 2.54 0.00	24.45 1.89 0.00	22.74 1.68 0.00	22.19 1.61 0.00	21.96 1.57 0.00	25.06 1.79 0.00	29.68 2.60 0.00	32.68 3.29 0.00	36.13 3.58 -1.16	38.21 3.73 -1.76	45.18 4.02 -6.50	50.34 4.30 -8.96	54.58 4.81 -8.29	57.85 4.13 -18.45	63.59 4.19 -23.91	65.16 4.24 -25.00	66.02 4.43 -24.02	57.66 3.68 -23.04	51.49 3.45 -18.82	48.70 3.09 -19.17	49.78 3.59 -15.51	41.58 3.30 -10.04	32.63 3.37 0.00	33.04 2.92 -2.35
BROOKHAVEN___DRP 24191	31.09 3.24 -0.20	24.81 2.26 0.00	23.22 2.17 0.00	22.54 1.96 0.00	22.24 1.86 0.00	25.47 2.21 0.00	30.44 3.36 0.00	33.85 4.47 0.01	37.33 4.71 -1.23	39.65 5.14 -1.80	46.01 4.40 -6.95	51.18 4.86 -9.25	56.08 5.72 -8.87	60.34 5.54 -19.53	66.77 5.57 -25.70	73.53 5.64 -31.96	73.56 5.94 -30.06	66.12 5.01 -30.17	53.45 4.41 -19.81	50.55 4.02 -20.10	51.61 4.57 -16.35	43.46 4.32 -10.90	40.74 4.39 -7.09	37.91 3.89 -6.26
BROOKLYN_NAVY_YARD 23515	30.65 2.99 -0.01	24.77 2.21 -0.01	23.05 2.00 0.00	22.48 1.89 0.00	22.22 1.83 0.00	25.34 2.07 0.00	30.12 3.03 -0.01	38.01 3.76 -4.86	43.05 4.17 -7.48	45.81 4.35 -8.74	47.53 4.68 -8.19	51.22 4.89 -9.24	55.75 5.39 -8.87	59.30 4.52 -19.51	65.38 4.54 -25.35	66.80 4.63 -26.24	67.68 4.85 -25.26	59.10 4.02 -24.14	52.89 3.86 -19.81	50.04 3.52 -20.10	51.08 4.05 -16.35	42.75 3.84 -10.67	42.73 3.89 -9.57	37.35 3.42 -6.17
BROOKLYN___ARMY_DRP 323595	55.68 3.21 -24.82	55.57 2.48 -30.54	23.29 2.23 -0.01	22.71 2.12 -0.01	22.45 2.06 -0.01	25.50 2.23 0.00	30.26 3.17 -0.01	38.37 3.97 -5.02	55.83 4.39 -20.04	73.31 4.65 -35.95	83.40 4.99 -43.75	83.11 5.23 -40.80	90.73 5.64 -43.60	168.76 4.59 -128.90	168.76 4.65 -128.62	168.76 4.71 -128.13	168.77 4.92 -126.28	168.76 4.08 -133.74	168.75 4.06 -135.46	168.76 3.75 -138.57	168.77 4.33 -133.76	168.75 4.15 -136.36	134.48 4.21 -101.00	70.35 3.61 -38.97
BROOME___LFGE 323600	27.96 0.30 0.00	22.80 0.25 0.00	21.28 0.23 0.00	20.77 0.19 0.00	20.61 0.22 0.00	23.52 0.26 0.00	27.41 0.32 0.00	30.12 0.73 0.00	32.43 0.63 -0.41	33.96 0.62 -0.62	35.37 0.69 -0.02	40.45 0.74 -2.63	42.27 0.79 0.00	37.86 0.78 -1.81	38.12 0.75 -1.89	40.62 0.75 -3.94	41.72 0.75 -3.40	35.55 0.68 -3.93	32.38 0.58 -2.58	30.14 0.48 -3.23	33.19 0.58 -1.92	29.34 0.51 -0.59	29.91 0.64 0.00	28.81 0.22 -0.83
BURROWS___LYONSDAL 23803	27.96 0.30 0.00	22.71 0.16 0.00	21.33 0.27 0.00	20.83 0.25 0.00	20.61 0.22 0.00	23.57 0.30 0.00	27.52 0.43 0.00	29.98 0.59 0.00	32.30 0.91 0.00	33.77 1.05 0.00	35.66 1.01 0.00	38.19 1.11 0.00	42.85 1.37 0.00	36.30 1.02 0.00	36.45 0.96 0.00	36.82 0.90 0.00	38.62 1.05 0.00	31.68 0.74 0.00	29.98 0.76 0.00	27.20 0.77 0.00	31.57 0.89 0.00	29.03 0.79 0.00	29.73 0.47 0.00	28.10 0.33 0.00
CAITHNESS_CC_1 323624	31.06 3.21 -0.20	24.78 2.23 0.00	23.18 2.13 0.00	22.50 1.91 0.00	22.20 1.81 0.00	25.41 2.14 0.00	30.36 3.28 0.00	33.79 4.41 0.01	37.29 4.68 -1.23	39.59 5.07 -1.80	45.98 4.37 -6.95	51.11 4.78 -9.25	55.95 5.60 -8.87	60.24 5.43 -19.53	66.62 5.43 -25.70	73.38 5.50 -31.96	73.41 5.79 -30.06	66.00 4.89 -30.17	53.36 4.33 -19.81	50.47 3.94 -20.10	51.52 4.48 -16.35	43.37 4.24 -10.90	40.69 4.33 -7.09	37.88 3.86 -6.26
CALPINE_BETH_PAGE_GT4 24209	31.91 3.54 -0.72	24.92 2.37 0.00	23.18 2.13 0.00	22.54 1.96 0.00	22.24 1.86 0.00	25.45 2.19 0.00	30.33 3.25 0.00	33.83 4.44 0.00	37.56 4.83 -1.34	39.79 5.27 -1.80	46.12 4.51 -6.96	51.22 4.89 -9.25	56.04 5.68 -8.87	59.96 5.15 -19.53	66.38 5.18 -25.70	73.10 5.21 -31.96	73.11 5.49 -30.06	65.69 4.58 -30.17	53.18 4.15 -19.81	50.29 3.75 -20.10	51.36 4.33 -16.35	43.35 4.21 -10.90	40.77 4.42 -7.09	38.12 3.94 -6.41
CALPINE_BETH_PAGE_GT_4 323586	31.91 3.54 -0.72	24.92 2.37 0.00	23.18 2.13 0.00	22.54 1.96 0.00	22.24 1.86 0.00	25.45 2.19 0.00	30.33 3.25 0.00	33.83 4.44 0.00	37.56 4.83 -1.34	39.79 5.27 -1.80	46.12 4.51 -6.96	51.22 4.89 -9.25	56.04 5.68 -8.87	59.96 5.15 -19.53	66.38 5.18 -25.70	73.10 5.21 -31.96	73.11 5.49 -30.06	65.69 4.58 -30.17	53.18 4.15 -19.81	50.29 3.75 -20.10	51.36 4.33 -16.35	43.35 4.21 -10.90	40.77 4.42 -7.09	38.12 3.94 -6.41
CALPINE_BP_GT1 23823	31.91 3.54 -0.72	24.92 2.37 0.00	23.18 2.13 0.00	22.54 1.96 0.00	22.24 1.86 0.00	25.45 2.19 0.00	30.33 3.25 0.00	33.83 4.44 0.00	37.56 4.83 -1.34	39.79 5.27 -1.80	46.12 4.51 -6.96	51.22 4.89 -9.25	56.04 5.68 -8.87	59.96 5.15 -19.53	66.38 5.18 -25.70	73.10 5.21 -31.96	73.11 5.49 -30.06	65.69 4.58 -30.17	53.18 4.15 -19.81	50.29 3.75 -20.10	51.36 4.33 -16.35	43.35 4.21 -10.90	40.77 4.42 -7.09	38.12 3.94 -6.41
CALSPAN___DRP 24200	25.72 -1.94 0.00	21.33 -1.22 0.00	19.94 -1.12 0.00	19.35 -1.24 0.00	19.31 -1.08 0.00	21.96 -1.30 0.00	24.70 -2.38 0.00	28.24 -1.15 0.00	29.42 -2.17 -0.19	30.53 -2.49 -0.29	32.03 -2.63 -0.01	35.58 -2.74 -1.24	37.88 -3.61 0.00	33.49 -2.65 -0.85	33.61 -2.77 -0.89	34.98 -2.80 -1.86	36.17 -3.01 -1.61	30.60 -2.20 -1.86	28.31 -2.13 -1.22	25.77 -2.19 -1.53	29.14 -2.45 -0.91	26.26 -2.26 -0.28	27.86 -1.40 0.00	25.32 -2.83 -0.39
CANDIGU_WT_PWR 323617	27.40 -0.25 0.00	22.53 -0.02 0.00	21.03 -0.02 0.00	20.46 -0.12 0.00	20.39 0.00 0.00	23.24 -0.02 0.00	26.65 -0.43 0.00	29.92 0.53 0.00	31.61 -0.03 -0.25	32.86 -0.23 -0.37	34.43 -0.24 -0.01	38.44 -0.22 -1.58	40.99 -0.50 0.00	36.23 -0.14 -1.09	36.34 -0.28 -1.14	38.05 -0.25 -2.37	39.29 -0.34 -2.05	33.25 -0.06 -2.37	30.63 -0.15 -1.55	28.20 -0.19 -1.95	31.66 -0.18 -1.16	28.42 -0.17 -0.36	29.52 0.26 0.00	27.40 -0.86 -0.50
CARR STREET_E_SYR 24060	27.49 -0.17 0.00	22.46 -0.09 0.00	20.95 -0.11 0.00	20.46 -0.12 0.00	20.29 -0.10 0.00	23.17 -0.09 0.00	26.98 -0.11 0.00	29.45 0.06 0.00	31.43 -0.06 -0.10	32.77 -0.10 -0.15	34.63 -0.03 0.00	37.69 -0.04 -0.65	41.44 -0.04 0.00	35.80 0.07 -0.45	35.99 0.04 -0.47	36.93 0.04 -0.97	38.41 0.00 -0.84	31.88 -0.03 -0.97	29.80 -0.06 -0.64	27.15 -0.08 -0.80	31.06 -0.09 -0.47	28.27 -0.11 -0.15	29.26 0.00 0.00	27.75 -0.22 -0.20

CARTHAGE___PAPER 23857	27.98 0.33 0.00	22.73 0.18 0.00	21.35 0.29 0.00	20.85 0.27 0.00	20.61 0.22 0.00	23.59 0.33 0.00	27.54 0.46 0.00	30.01 0.62 0.00	32.50 1.07 -0.04	34.02 1.24 -0.06	35.80 1.14 0.00	38.60 1.26 -0.26	43.02 1.53 0.00	36.55 1.09 -0.18	36.74 1.06 -0.19	37.29 0.97 -0.39	39.11 1.20 -0.34	32.13 0.80 -0.39	30.33 0.85 -0.26	27.68 0.93 -0.32	31.95 1.07 -0.19	29.23 0.93 -0.06	29.76 0.50 0.00	28.21 0.36 -0.08
CE_DUNWOOD___DRP 24194	30.39 2.74 0.00	24.58 2.03 0.00	22.88 1.83 0.00	22.33 1.75 0.00	22.08 1.69 0.00	25.20 1.93 0.00	29.87 2.79 0.00	32.89 3.50 0.00	36.44 3.86 -1.19	38.54 4.02 -1.80	45.94 4.33 -6.95	50.91 4.60 -9.23	55.49 5.14 -8.86	59.18 4.41 -19.49	65.29 4.47 -25.33	66.67 4.53 -26.21	67.50 4.70 -25.24	58.99 3.93 -24.12	52.70 3.68 -19.79	49.84 3.33 -20.07	50.85 3.84 -16.34	42.46 3.56 -10.67	32.83 3.57 0.00	33.31 3.14 -2.41
CE_MILLWOOD___DRP 24193	30.25 2.60 0.00	24.49 1.94 0.00	22.80 1.75 0.00	22.25 1.67 0.00	22.00 1.61 0.00	25.10 1.84 0.00	29.76 2.68 0.00	32.74 3.35 0.00	36.28 3.70 -1.18	38.37 3.86 -1.79	45.73 4.16 -6.92	50.69 4.41 -9.20	55.24 4.94 -8.82	58.91 4.23 -19.40	64.99 4.29 -25.21	66.38 4.35 -26.11	67.21 4.51 -25.13	58.73 3.77 -24.02	52.46 3.54 -19.71	49.62 3.20 -19.99	50.63 3.68 -16.27	42.27 3.42 -10.62	32.71 3.45 0.00	33.17 3.00 -2.40
CE_NYC2_DRP 24202	30.70 3.04 -0.01	24.91 2.35 -0.01	23.19 2.13 -0.01	22.61 2.02 -0.01	22.35 1.96 -0.01	25.43 2.16 0.00	30.18 3.09 -0.01	38.22 3.82 -5.02	43.28 4.21 -7.68	46.10 4.42 -8.96	47.64 4.75 -8.23	51.33 5.01 -9.24	55.71 5.35 -8.87	59.12 4.34 -19.51	65.20 4.37 -25.35	66.62 4.45 -26.24	67.45 4.62 -25.26	58.92 3.84 -24.14	52.89 3.86 -19.81	50.13 3.59 -20.10	51.18 4.14 -16.36	42.87 3.95 -10.68	43.12 3.98 -9.88	37.49 3.44 -6.28
CE_NYC_DRP 24195	30.73 3.07 -0.01	24.86 2.30 -0.01	23.14 2.08 0.00	22.56 1.98 0.00	22.30 1.92 0.00	25.43 2.16 0.00	30.21 3.11 -0.01	38.10 3.88 -4.83	43.07 4.24 -7.44	45.83 4.42 -8.70	47.59 4.75 -8.18	51.33 5.01 -9.24	55.91 5.56 -8.87	59.44 4.66 -19.51	65.52 4.68 -25.35	66.94 4.78 -26.24	67.79 4.96 -25.26	59.20 4.11 -24.14	52.98 3.95 -19.81	50.10 3.57 -20.10	51.18 4.14 -16.35	42.81 3.90 -10.67	42.72 3.95 -9.51	37.38 3.47 -6.14
CHAFFEE___LFGE 323603	26.19 -1.47 0.00	21.67 -0.88 0.00	20.25 -0.80 0.00	19.66 -0.93 0.00	19.63 -0.75 0.00	22.36 -0.91 0.00	25.27 -1.81 0.00	28.89 -0.50 0.00	30.27 -1.32 -0.20	31.45 -1.57 -0.30	32.97 -1.70 -0.01	36.61 -1.74 -1.27	38.95 -2.53 0.00	34.39 -1.76 -0.87	34.49 -1.92 -0.91	35.89 -1.94 -1.90	37.07 -2.14 -1.65	31.29 -1.55 -1.90	28.95 -1.52 -1.25	26.38 -1.61 -1.56	29.89 -1.72 -0.93	26.94 -1.58 -0.29	28.47 -0.79 0.00	25.89 -2.28 -0.40
CHATEAUG_WT_PWR 323614	27.16 -0.50 0.00	22.12 -0.43 0.00	20.63 -0.42 0.00	20.23 -0.35 0.00	19.98 -0.41 0.00	22.89 -0.37 0.00	26.51 -0.57 0.00	28.36 -1.03 0.00	30.61 -0.78 0.00	32.00 -0.72 0.00	33.83 -0.83 0.00	36.19 -0.89 0.00	40.57 -0.91 0.00	34.19 -1.09 0.00	34.46 -1.03 0.00	34.92 -1.01 0.00	36.63 -0.94 0.00	30.04 -0.90 0.00	28.32 -0.91 0.00	25.69 -0.74 0.00	29.95 -0.74 0.00	27.56 -0.68 0.00	28.18 -1.08 0.00	27.13 -0.64 0.00
CHAT_HIGH_FALL_HYD 323578	26.85 -0.80 0.00	21.88 -0.68 0.00	20.40 -0.65 0.00	20.03 -0.56 0.00	19.80 -0.59 0.00	22.64 -0.63 0.00	26.22 -0.87 0.00	28.01 -1.38 0.00	30.26 -1.13 0.00	31.64 -1.08 0.00	33.45 -1.21 0.00	35.78 -1.30 0.00	40.12 -1.37 0.00	33.73 -1.55 0.00	34.03 -1.46 0.00	34.49 -1.44 0.00	36.22 -1.35 0.00	29.67 -1.27 0.00	27.97 -1.26 0.00	25.38 -1.06 0.00	29.58 -1.10 0.00	27.25 -0.99 0.00	27.83 -1.43 0.00	26.82 -0.94 0.00
CH_MIDHUDSON___DRP 24192	30.14 2.49 0.00	24.42 1.87 0.00	22.72 1.66 0.00	22.17 1.58 0.00	21.94 1.55 0.00	25.06 1.79 0.00	29.63 2.55 0.00	32.56 3.17 0.00	36.19 3.55 -1.25	38.28 3.66 -1.90	43.83 3.99 -5.18	50.60 4.26 -9.25	52.88 4.81 -6.59	55.54 4.13 -16.13	60.22 4.19 -20.54	63.23 4.24 -23.07	63.86 4.43 -21.86	56.13 3.68 -21.50	49.70 3.42 -17.05	47.36 3.07 -17.87	48.13 3.56 -13.89	39.98 3.28 -8.47	32.57 3.31 0.00	33.17 2.86 -2.54
CH_MISC_IPPS 23765	30.09 2.43 0.00	24.33 1.78 0.00	22.61 1.56 0.00	22.09 1.50 0.00	21.83 1.45 0.00	24.96 1.70 0.00	29.58 2.49 0.00	32.36 2.97 0.00	35.93 3.33 -1.21	38.02 3.47 -1.83	43.81 3.74 -5.41	50.15 4.04 -9.03	52.97 4.60 -6.88	55.67 3.99 -16.41	60.56 4.08 -20.99	63.16 4.10 -23.14	63.85 4.28 -22.00	56.00 3.56 -21.51	49.71 3.30 -17.19	47.24 2.93 -17.88	48.16 3.44 -14.04	40.04 3.11 -8.70	32.36 3.10 0.00	32.91 2.69 -2.46
CH_RES_BVR_FALLS 23983	27.27 -0.39 0.00	22.24 -0.32 0.00	20.76 -0.29 0.00	20.32 -0.27 0.00	20.12 -0.27 0.00	23.01 -0.26 0.00	26.76 -0.33 0.00	28.95 -0.44 0.00	30.89 -0.44 0.07	32.23 -0.39 0.10	34.24 -0.42 0.00	36.25 -0.41 0.42	41.07 -0.41 0.00	34.56 -0.42 0.29	34.79 -0.39 0.30	34.90 -0.40 0.64	36.61 -0.41 0.55	29.96 -0.34 0.63	28.49 -0.32 0.42	25.62 -0.29 0.52	30.06 -0.31 0.31	27.86 -0.28 0.10	28.88 -0.38 0.00	27.38 -0.25 0.13
CH_RES_NIAGARA 23895	25.33 -2.32 0.00	21.09 -1.47 0.00	19.71 -1.35 0.00	19.12 -1.46 0.00	19.10 -1.28 0.00	21.66 -1.61 0.00	24.21 -2.87 0.00	27.77 -1.62 0.00	28.71 -2.86 -0.18	29.75 -3.24 -0.27	31.30 -3.36 -0.01	34.65 -3.56 -1.13	36.88 -4.60 0.00	32.64 -3.42 -0.78	32.76 -3.55 -0.81	34.03 -3.59 -1.70	35.21 -3.83 -1.47	29.82 -2.82 -1.70	27.65 -2.69 -1.11	25.08 -2.75 -1.40	28.38 -3.13 -0.83	25.61 -2.88 -0.26	27.42 -1.84 0.00	24.79 -3.33 -0.36
CH_RES_SYRACUSE 23985	27.54 -0.11 0.00	22.48 -0.07 0.00	20.99 -0.06 0.00	20.48 -0.10 0.00	20.33 -0.06 0.00	23.22 -0.05 0.00	27.03 -0.05 0.00	29.48 0.09 0.00	31.44 -0.06 -0.12	32.80 -0.10 -0.17	34.63 -0.03 0.00	37.75 -0.07 -0.74	41.44 -0.04 0.00	35.86 0.07 -0.51	36.02 0.00 -0.53	37.04 0.00 -1.12	38.50 -0.04 -0.96	32.05 0.00 -1.11	29.92 -0.03 -0.73	27.32 -0.03 -0.92	31.17 -0.06 -0.54	28.32 -0.08 -0.17	29.29 0.03 0.00	27.81 -0.19 -0.23
CLINTON_WT_PWR 323605	27.16 -0.50 0.00	22.12 -0.43 0.00	20.63 -0.42 0.00	20.23 -0.35 0.00	19.98 -0.41 0.00	22.89 -0.37 0.00	26.51 -0.57 0.00	28.36 -1.03 0.00	30.61 -0.78 0.00	32.00 -0.72 0.00	33.83 -0.83 0.00	36.19 -0.89 0.00	40.57 -0.91 0.00	34.19 -1.09 0.00	34.46 -1.03 0.00	34.92 -1.01 0.00	36.63 -0.94 0.00	30.04 -0.90 0.00	28.32 -0.91 0.00	25.69 -0.74 0.00	29.95 -0.74 0.00	27.56 -0.68 0.00	28.18 -1.08 0.00	27.13 -0.64 0.00
CLINTON___LFGE 323618	27.32 -0.33 0.00	22.24 -0.32 0.00	20.72 -0.34 0.00	20.36 -0.23 0.00	20.04 -0.35 0.00	23.03 -0.23 0.00	26.70 -0.38 0.00	28.54 -0.85 0.00	30.92 -0.47 0.00	32.29 -0.43 0.00	34.17 -0.49 0.00	36.52 -0.56 0.00	40.99 -0.50 0.00	34.36 -0.92 0.00	34.71 -0.78 0.00	35.21 -0.72 0.00	36.97 -0.60 0.00	30.23 -0.71 0.00	28.46 -0.76 0.00	25.83 -0.61 0.00	30.19 -0.49 0.00	27.81 -0.42 0.00	28.35 -0.91 0.00	27.27 -0.50 0.00
COLONIE_LFGE___ 323577	29.12 1.47 0.00	23.68 1.13 0.00	22.19 1.14 0.00	21.70 1.11 0.00	21.51 1.12 0.00	24.43 1.16 0.00	28.68 1.60 0.00	31.39 2.00 0.00	35.11 2.23 -1.49	37.30 2.32 -2.26	37.52 2.36 -0.50	49.39 2.60 -9.72	44.91 2.86 -0.57	45.23 2.43 -7.52	46.00 2.34 -8.17	53.65 2.37 -15.35	53.45 2.44 -13.44	48.18 2.04 -15.20	41.40 1.96 -10.21	40.72 1.77 -12.52	40.52 2.12 -7.73	32.90 1.92 -2.74	31.37 2.11 0.00	32.54 1.75 -3.02

CORNELL____ 23752	28.01 0.36 0.00	22.98 0.43 0.00	21.45 0.40 0.00	20.89 0.31 0.00	20.77 0.39 0.00	23.82 0.56 0.00	27.65 0.57 0.00	29.71 0.32 0.00	31.80 0.19 -0.22	33.38 0.33 -0.33	34.98 0.31 -0.01	38.76 0.26 -1.42	41.94 0.46 0.00	36.89 0.64 -0.98	36.83 0.32 -1.02	38.38 0.32 -2.13	39.64 0.23 -1.84	33.37 0.31 -2.13	30.85 0.23 -1.39	28.87 0.69 -1.75	31.97 0.25 -1.04	29.23 0.68 -0.32	29.38 0.12 0.00	28.10 -0.11 -0.45
COXSACKIE___GT 23611	30.03 2.38 0.00	24.36 1.80 0.00	22.65 1.60 0.00	22.15 1.56 0.00	21.94 1.55 0.00	25.08 1.81 0.00	29.60 2.52 0.00	32.50 3.12 0.00	36.29 3.58 -1.32	38.48 3.76 -2.00	41.02 4.06 -2.31	50.56 4.45 -9.04	49.48 5.10 -2.90	50.23 4.45 -10.51	52.63 4.54 -12.60	58.04 4.53 -17.59	58.42 4.81 -16.05	51.79 3.96 -16.89	45.25 3.65 -12.37	43.63 3.22 -13.97	44.29 3.87 -9.75	36.41 3.33 -4.84	32.57 3.31 0.00	33.25 2.80 -2.68
CRESCENT___HYD 24018	29.12 1.47 0.00	23.68 1.13 0.00	22.19 1.14 0.00	21.70 1.11 0.00	21.51 1.12 0.00	24.43 1.16 0.00	28.68 1.60 0.00	31.39 2.00 0.00	35.11 2.23 -1.49	37.30 2.32 -2.26	37.52 2.36 -0.50	49.39 2.60 -9.72	44.91 2.86 -0.57	45.23 2.43 -7.52	46.00 2.34 -8.17	53.65 2.37 -15.35	53.45 2.44 -13.44	48.18 2.04 -15.20	41.40 1.96 -10.21	40.72 1.77 -12.52	40.52 2.12 -7.73	32.90 1.92 -2.74	31.37 2.11 0.00	32.54 1.75 -3.02
CRUCIBLE_METL_DRP 24180	27.54 -0.11 0.00	22.48 -0.07 0.00	20.99 -0.06 0.00	20.48 -0.10 0.00	20.33 -0.06 0.00	23.22 -0.05 0.00	27.03 -0.05 0.00	29.48 0.09 0.00	31.44 -0.06 -0.12	32.80 -0.10 -0.17	34.63 -0.03 0.00	37.75 -0.07 -0.74	41.44 -0.04 0.00	35.86 0.07 -0.51	36.02 0.00 -0.53	37.04 0.00 -1.12	38.50 -0.04 -0.96	32.05 0.00 -1.11	29.92 -0.03 -0.73	27.32 -0.03 -0.92	31.17 -0.06 -0.54	28.32 -0.08 -0.17	29.29 0.03 0.00	27.81 -0.19 -0.23
DANC___LFGE 323619	28.12 0.47 0.00	22.82 0.27 0.00	21.47 0.42 0.00	20.95 0.37 0.00	20.71 0.33 0.00	23.71 0.44 0.00	27.71 0.62 0.00	30.21 0.82 0.00	32.76 1.32 -0.05	34.26 1.47 -0.07	36.08 1.42 0.00	38.93 1.56 -0.30	43.39 1.91 0.00	36.90 1.41 -0.21	37.05 1.35 -0.21	37.63 1.26 -0.45	39.46 1.50 -0.39	32.44 1.05 -0.45	30.60 1.08 -0.29	27.94 1.14 -0.37	32.22 1.32 -0.22	29.43 1.13 -0.07	29.99 0.73 0.00	28.36 0.50 -0.09
DANSKAMMER___1 23586	30.09 2.43 0.00	24.33 1.78 0.00	22.61 1.56 0.00	22.09 1.50 0.00	21.83 1.45 0.00	24.96 1.70 0.00	29.58 2.49 0.00	32.36 2.97 0.00	35.93 3.33 -1.21	38.02 3.47 -1.83	43.81 3.74 -5.41	50.15 4.04 -9.03	52.97 4.60 -6.88	55.67 3.99 -16.41	60.56 4.08 -20.99	63.16 4.10 -23.14	63.85 4.28 -22.00	56.00 3.56 -21.51	49.71 3.30 -17.19	47.24 2.93 -17.88	48.16 3.44 -14.04	40.04 3.11 -8.70	32.36 3.10 0.00	32.91 2.69 -2.46
DANSKAMMER___2 23589	30.09 2.43 0.00	24.33 1.78 0.00	22.61 1.56 0.00	22.09 1.50 0.00	21.83 1.45 0.00	24.96 1.70 0.00	29.58 2.49 0.00	32.36 2.97 0.00	35.93 3.33 -1.21	38.02 3.47 -1.83	43.81 3.74 -5.41	50.15 4.04 -9.03	52.97 4.60 -6.88	55.67 3.99 -16.41	60.56 4.08 -20.99	63.16 4.10 -23.14	63.85 4.28 -22.00	56.00 3.56 -21.51	49.71 3.30 -17.19	47.24 2.93 -17.88	48.16 3.44 -14.04	40.04 3.11 -8.70	32.36 3.10 0.00	32.91 2.69 -2.46
DANSKAMMER___3 23590	30.09 2.43 0.00	24.33 1.78 0.00	22.61 1.56 0.00	22.09 1.50 0.00	21.83 1.45 0.00	24.96 1.70 0.00	29.58 2.49 0.00	32.36 2.97 0.00	35.93 3.33 -1.21	38.02 3.47 -1.83	43.81 3.74 -5.41	50.15 4.04 -9.03	52.97 4.60 -6.88	55.67 3.99 -16.41	60.56 4.08 -20.99	63.16 4.10 -23.14	63.85 4.28 -22.00	56.00 3.56 -21.51	49.71 3.30 -17.19	47.24 2.93 -17.88	48.16 3.44 -14.04	40.04 3.11 -8.70	32.36 3.10 0.00	32.91 2.69 -2.46
DANSKAMMER___4 23591	30.09 2.43 0.00	24.33 1.78 0.00	22.61 1.56 0.00	22.09 1.50 0.00	21.83 1.45 0.00	24.96 1.70 0.00	29.58 2.49 0.00	32.36 2.97 0.00	35.93 3.33 -1.21	38.02 3.47 -1.83	43.81 3.74 -5.41	50.15 4.04 -9.03	52.97 4.60 -6.88	55.67 3.99 -16.41	60.56 4.08 -20.99	63.16 4.10 -23.14	63.85 4.28 -22.00	56.00 3.56 -21.51	49.71 3.30 -17.19	47.24 2.93 -17.88	48.16 3.44 -14.04	40.04 3.11 -8.70	32.36 3.10 0.00	32.91 2.69 -2.46
DANSKAMMER___DIESEL 23592	30.09 2.43 0.00	24.33 1.78 0.00	22.61 1.56 0.00	22.09 1.50 0.00	21.83 1.45 0.00	24.96 1.70 0.00	29.58 2.49 0.00	32.36 2.97 0.00	35.93 3.33 -1.21	38.02 3.47 -1.83	43.81 3.74 -5.41	50.15 4.04 -9.03	52.97 4.60 -6.88	55.67 3.99 -16.41	60.56 4.08 -20.99	63.16 4.10 -23.14	63.85 4.28 -22.00	56.00 3.56 -21.51	49.71 3.30 -17.19	47.24 2.93 -17.88	48.16 3.44 -14.04	40.04 3.11 -8.70	32.36 3.10 0.00	32.91 2.69 -2.46
DASHVILLE___HYD 23610	30.61 2.96 0.00	24.78 2.23 0.00	22.97 1.92 0.00	22.44 1.85 0.00	22.18 1.79 0.00	25.38 2.12 0.00	30.06 2.98 0.00	32.97 3.59 0.00	36.60 3.99 -1.22	38.69 4.12 -1.85	42.67 4.44 -3.58	50.51 4.75 -8.68	51.41 5.39 -4.53	52.69 4.73 -12.69	56.11 4.83 -15.79	60.15 4.89 -19.34	60.72 5.11 -18.04	53.41 4.21 -18.26	47.06 3.83 -14.00	45.01 3.44 -15.14	45.92 3.99 -11.25	38.23 3.64 -6.35	33.01 3.75 0.00	33.52 3.28 -2.48
DELAWARE___LFGE 323621	28.79 1.13 0.00	23.39 0.83 0.00	21.85 0.80 0.00	21.37 0.78 0.00	21.16 0.77 0.00	24.15 0.88 0.00	28.30 1.22 0.00	31.00 1.62 0.00	33.79 1.79 -0.61	35.48 1.83 -0.93	36.97 1.98 -0.34	43.22 2.11 -4.03	44.25 2.36 -0.40	40.65 2.01 -3.36	41.24 2.02 -3.73	44.56 2.05 -6.59	45.49 2.10 -5.81	39.16 1.73 -6.49	35.29 1.64 -4.43	33.24 1.45 -5.35	35.78 1.72 -3.38	31.08 1.55 -1.29	30.84 1.58 0.00	30.29 1.28 -1.24
DOGLEVILLE___HYD 23807	29.40 1.74 0.00	23.97 1.42 0.00	22.42 1.37 0.00	21.92 1.34 0.00	21.73 1.35 0.00	24.78 1.51 0.00	28.90 1.81 0.00	33.91 4.53 0.00	36.32 4.96 0.03	37.81 5.14 0.05	40.03 5.37 0.00	42.68 5.82 0.22	48.00 6.51 0.00	40.63 5.50 0.15	37.82 2.48 0.15	38.19 2.59 0.32	40.03 2.74 0.28	32.85 2.23 0.32	31.15 2.13 0.21	28.07 1.90 0.26	32.76 2.24 0.16	30.22 2.03 0.05	31.37 2.11 0.00	29.56 1.86 0.07
DUNKIRK___1 23563	25.50 -2.16 0.00	21.04 -1.51 0.00	19.73 -1.33 0.00	19.12 -1.46 0.00	19.06 -1.33 0.00	21.68 -1.58 0.00	24.65 -2.44 0.00	27.95 -1.44 0.00	29.34 -2.26 -0.21	30.45 -2.58 -0.32	31.69 -2.98 -0.01	35.29 -3.15 -1.36	37.54 -3.94 0.00	33.18 -3.03 -0.94	33.31 -3.16 -0.98	34.77 -3.20 -2.04	35.91 -3.42 -1.76	30.50 -2.48 -2.04	28.22 -2.34 -1.33	25.78 -2.33 -1.67	29.07 -2.61 -1.00	26.17 -2.37 -0.31	27.51 -1.76 0.00	25.28 -2.92 -0.43
DUNKIRK___2 23564	25.50 -2.16 0.00	21.04 -1.51 0.00	19.73 -1.33 0.00	19.12 -1.46 0.00	19.06 -1.33 0.00	21.68 -1.58 0.00	24.65 -2.44 0.00	27.95 -1.44 0.00	29.34 -2.26 -0.21	30.45 -2.58 -0.32	31.69 -2.98 -0.01	35.29 -3.15 -1.36	37.54 -3.94 0.00	33.18 -3.03 -0.94	33.31 -3.16 -0.98	34.77 -3.20 -2.04	35.91 -3.42 -1.76	30.50 -2.48 -2.04	28.22 -2.34 -1.33	25.78 -2.33 -1.67	29.07 -2.61 -1.00	26.17 -2.37 -0.31	27.51 -1.76 0.00	25.28 -2.92 -0.43
DUNKIRK___3 23565	25.66 -1.99 0.00	21.20 -1.35 0.00	19.83 -1.22 0.00	19.25 -1.34 0.00	19.20 -1.18 0.00	21.85 -1.42 0.00	24.81 -2.28 0.00	28.10 -1.29 0.00	29.50 -2.10 -0.21	30.62 -2.42 -0.32	31.93 -2.74 -0.01	35.55 -2.89 -1.36	37.79 -3.69 0.00	33.43 -2.79 -0.93	33.52 -2.95 -0.98	35.02 -2.95 -2.04	36.14 -3.19 -1.76	30.68 -2.29 -2.03	28.39 -2.16 -1.33	25.94 -2.17 -1.67	29.22 -2.45 -1.00	26.31 -2.23 -0.31	27.71 -1.55 0.00	25.45 -2.75 -0.43



DUNKIRK___4 23566	25.66 -1.99 0.00	21.20 -1.35 0.00	19.83 -1.22 0.00	19.25 -1.34 0.00	19.20 -1.18 0.00	21.85 -1.42 0.00	24.81 -2.28 0.00	28.10 -1.29 0.00	29.50 -2.10 -0.21	30.62 -2.42 -0.32	31.93 -2.74 -0.01	35.55 -2.89 -1.36	37.79 -3.69 0.00	33.43 -2.79 -0.93	33.52 -2.95 -0.98	35.02 -2.95 -2.04	36.14 -3.19 -1.76	30.68 -2.29 -2.03	28.39 -2.16 -1.33	25.94 -2.17 -1.67	29.22 -2.45 -1.00	26.31 -2.23 -0.31	27.71 -1.55 0.00	25.45 -2.75 -0.43
EAST HAMPTON___GT 23717	33.74 5.89 -0.20	26.84 4.28 0.00	25.07 4.02 0.00	24.29 3.71 0.00	23.91 3.53 0.00	27.36 4.09 0.00	32.69 5.61 0.00	36.76 7.38 0.01	40.97 8.35 -1.23	43.97 9.46 -1.80	51.14 9.53 -6.95	57.08 10.75 -9.25	62.97 12.61 -8.87	66.55 11.75 -19.53	73.12 11.92 -25.70	80.03 12.14 -31.96	80.36 12.74 -30.06	71.75 10.64 -30.17	58.53 9.50 -19.81	54.96 8.43 -20.10	56.64 9.60 -16.35	47.75 8.61 -10.90	44.84 8.49 -7.09	41.16 7.14 -6.26
EAST RIVER___6 23660	30.76 3.10 -0.01	24.88 2.32 -0.01	23.16 2.11 0.00	22.56 1.98 0.00	22.32 1.94 0.00	25.43 2.16 0.00	30.18 3.09 -0.01	38.13 3.88 -4.86	43.11 4.24 -7.48	45.91 4.45 -8.74	47.63 4.78 -8.19	51.37 5.04 -9.24	55.95 5.60 -8.87	59.48 4.69 -19.51	65.56 4.72 -25.35	66.98 4.81 -26.24	67.83 5.00 -25.26	59.23 4.15 -24.14	53.01 3.97 -19.81	50.10 3.57 -20.10	51.21 4.17 -16.35	42.84 3.92 -10.67	42.84 4.01 -9.57	37.43 3.50 -6.17
EAST RIVER___7 23524	30.76 3.10 -0.01	24.88 2.32 -0.01	23.16 2.11 0.00	22.56 1.98 0.00	22.32 1.94 0.00	25.43 2.16 0.00	30.18 3.09 -0.01	38.13 3.88 -4.86	43.11 4.24 -7.48	45.91 4.45 -8.74	47.63 4.78 -8.19	51.37 5.04 -9.24	55.95 5.60 -8.87	59.48 4.69 -19.51	65.56 4.72 -25.35	66.98 4.81 -26.24	67.83 5.00 -25.26	59.23 4.15 -24.14	53.01 3.97 -19.81	50.10 3.57 -20.10	51.21 4.17 -16.35	42.84 3.92 -10.67	42.84 4.01 -9.57	37.43 3.50 -6.17
EAST_HAMPTON___DIESEL 23722	33.74 5.89 -0.20	26.84 4.28 0.00	25.07 4.02 0.00	24.29 3.71 0.00	23.91 3.53 0.00	27.36 4.09 0.00	32.69 5.61 0.00	36.76 7.38 0.01	40.97 8.35 -1.23	43.97 9.46 -1.80	51.14 9.53 -6.95	57.08 10.75 -9.25	62.97 12.61 -8.87	66.55 11.75 -19.53	73.12 11.92 -25.70	80.03 12.14 -31.96	80.36 12.74 -30.06	71.75 10.64 -30.17	58.53 9.50 -19.81	54.96 8.43 -20.10	56.64 9.60 -16.35	47.75 8.61 -10.90	44.84 8.49 -7.09	41.16 7.14 -6.26
EAST_RIVER___1 323558	30.73 3.07 -0.01	24.86 2.30 -0.01	23.14 2.08 0.00	22.56 1.98 0.00	22.30 1.92 0.00	25.43 2.16 0.00	30.21 3.11 -0.01	38.10 3.88 -4.83	43.07 4.24 -7.44	45.83 4.42 -8.70	47.59 4.75 -8.18	51.33 5.01 -9.24	55.91 5.56 -8.87	59.44 4.66 -19.51	65.52 4.68 -25.35	66.94 4.78 -26.24	67.79 4.96 -25.26	59.20 4.11 -24.14	52.98 3.95 -19.81	50.10 3.57 -20.10	51.18 4.14 -16.35	42.81 3.90 -10.67	42.72 3.95 -9.51	37.38 3.47 -6.14
EAST_RIVER___2 323559	30.76 3.10 -0.01	24.88 2.32 -0.01	23.16 2.11 0.00	22.56 1.98 0.00	22.32 1.94 0.00	25.43 2.16 0.00	30.18 3.09 -0.01	38.13 3.88 -4.86	43.11 4.24 -7.48	45.91 4.45 -8.74	47.63 4.78 -8.19	51.37 5.04 -9.24	55.95 5.60 -8.87	59.48 4.69 -19.51	65.56 4.72 -25.35	66.98 4.81 -26.24	67.83 5.00 -25.26	59.23 4.15 -24.14	53.01 3.97 -19.81	50.10 3.57 -20.10	51.21 4.17 -16.35	42.84 3.92 -10.67	42.84 4.01 -9.57	37.43 3.50 -6.17
EAST___DELAWARE_HYD 23607	30.11 2.46 0.00	24.45 1.89 0.00	22.76 1.71 0.00	22.25 1.67 0.00	22.02 1.63 0.00	25.17 1.91 0.00	29.58 2.49 0.00	32.36 2.97 0.00	35.81 3.39 -1.03	37.85 3.57 -1.56	42.28 3.88 -3.74	48.84 4.26 -7.50	51.13 4.90 -4.75	51.68 4.20 -12.20	55.19 4.29 -15.41	58.07 4.28 -17.87	58.87 4.47 -16.83	51.37 3.68 -16.74	45.72 3.39 -13.11	43.40 3.07 -13.90	44.96 3.65 -10.63	37.75 3.22 -6.29	32.48 3.22 0.00	32.66 2.80 -2.09
ELEC_TRO_TEK 24086	31.64 3.15 -0.83	24.60 2.05 0.00	22.91 1.85 0.00	22.27 1.69 0.00	22.00 1.61 0.00	25.15 1.88 0.00	29.95 2.87 0.00	33.33 3.94 0.00	37.02 4.27 -1.36	39.33 4.81 -1.80	45.84 4.23 -6.96	50.89 4.56 -9.25	55.62 5.27 -8.87	59.57 4.76 -19.53	65.99 4.79 -25.70	72.70 4.81 -31.96	72.66 5.03 -30.06	65.35 4.24 -30.17	52.89 3.86 -19.81	50.02 3.49 -20.10	51.06 4.02 -16.35	42.98 3.84 -10.90	40.34 3.98 -7.09	37.71 3.50 -6.44
ELLENBURG_WT_PWR 323604	27.16 -0.50 0.00	22.12 -0.43 0.00	20.63 -0.42 0.00	20.23 -0.35 0.00	19.98 -0.41 0.00	22.89 -0.37 0.00	26.51 -0.57 0.00	28.36 -1.03 0.00	30.61 -0.78 0.00	32.00 -0.72 0.00	33.83 -0.83 0.00	36.19 -0.89 0.00	40.57 -0.91 0.00	34.19 -1.09 0.00	34.46 -1.03 0.00	34.92 -1.01 0.00	36.63 -0.94 0.00	30.04 -0.90 0.00	28.32 -0.91 0.00	25.69 -0.74 0.00	29.95 -0.74 0.00	27.56 -0.68 0.00	28.18 -1.08 0.00	27.13 -0.64 0.00
E_CANADA_CAP_HY 24051	27.63 -0.03 0.00	22.46 -0.09 0.00	21.03 -0.02 0.00	20.56 -0.02 0.00	20.41 0.02 0.00	23.33 0.07 0.00	27.41 0.32 0.00	30.03 0.65 0.00	33.68 0.69 -1.60	35.89 0.75 -2.42	35.35 0.62 -0.07	48.35 0.96 -10.31	42.56 1.08 0.00	43.25 0.88 -7.09	43.60 0.71 -7.40	52.38 1.01 -15.45	51.90 0.98 -13.36	46.92 0.56 -15.43	39.98 0.64 -10.11	39.68 0.56 -12.69	39.15 0.92 -7.55	31.18 0.62 -2.33	30.02 0.76 0.00	31.45 0.44 -3.24
E_CANADA_MHWK_HY 24050	29.40 1.74 0.00	23.97 1.42 0.00	22.42 1.37 0.00	21.92 1.34 0.00	21.73 1.35 0.00	24.78 1.51 0.00	28.90 1.81 0.00	33.91 4.53 0.00	36.32 4.96 0.03	37.81 5.14 0.05	40.03 5.37 0.00	42.68 5.82 0.22	48.00 6.51 0.00	40.63 5.50 0.15	37.82 2.48 0.15	38.19 2.59 0.32	40.03 2.74 0.28	32.85 2.23 0.32	31.15 2.13 0.21	28.07 1.90 0.26	32.76 2.24 0.16	30.22 2.03 0.05	31.37 2.11 0.00	29.56 1.86 0.07
E_FISHKILL___LBMP 23776	30.06 2.41 0.00	24.33 1.78 0.00	22.67 1.62 0.00	22.13 1.54 0.00	21.88 1.49 0.00	24.96 1.70 0.00	29.55 2.46 0.00	32.50 3.12 0.00	36.02 3.42 -1.21	38.08 3.53 -1.83	45.47 3.81 -7.00	50.50 4.04 -9.38	54.94 4.52 -8.93	58.85 3.88 -19.69	64.96 3.90 -25.57	66.40 3.95 -26.52	67.23 4.13 -25.52	58.78 3.43 -24.41	52.48 3.24 -20.01	49.66 2.91 -20.32	50.57 3.37 -16.51	42.13 3.13 -10.76	32.42 3.16 0.00	32.96 2.75 -2.45
FAR ROCKAWAY___4 23548	37.39 3.98 -5.76	25.26 2.71 -0.01	23.48 2.42 -0.01	22.83 2.24 -0.01	22.53 2.14 -0.01	25.76 2.49 -0.01	30.69 3.60 -0.01	34.25 4.79 -0.07	39.04 5.24 -2.41	40.58 5.99 -1.87	46.75 5.13 -6.96	50.96 4.63 -9.25	55.83 5.48 -8.87	59.81 5.01 -19.53	66.23 5.04 -25.70	72.92 5.03 -31.96	72.89 5.26 -30.06	65.60 4.49 -30.18	53.10 4.06 -19.81	50.18 3.65 -20.10	51.27 4.23 -16.35	43.63 4.49 -10.91	41.04 4.68 -7.10	39.89 4.22 -7.90
FARRAGUT___LBMP 323566	30.68 3.01 -0.01	24.81 2.26 -0.01	23.09 2.04 0.00	22.52 1.93 0.00	22.26 1.88 0.00	25.41 2.14 0.00	30.15 3.06 -0.01	38.07 3.82 -4.86	43.05 4.17 -7.48	45.81 4.35 -8.74	47.53 4.68 -8.19	51.25 4.93 -9.24	55.79 5.43 -8.87	59.34 4.55 -19.51	65.42 4.58 -25.35	66.84 4.67 -26.24	67.68 4.85 -25.26	59.10 4.02 -24.14	52.92 3.89 -19.81	50.04 3.52 -20.10	51.08 4.05 -16.35	42.75 3.84 -10.67	42.73 3.89 -9.57	37.35 3.42 -6.17
FENNER___WINDPWR 24204	28.23 0.58 0.00	23.00 0.45 0.00	21.54 0.48 0.00	21.02 0.43 0.00	20.84 0.45 0.00	23.82 0.56 0.00	27.81 0.73 0.00	30.27 0.88 0.00	32.49 1.04 -0.06	33.92 1.11 -0.09	35.84 1.18 0.00	38.77 1.30 -0.39	43.06 1.58 0.00	36.92 1.38 -0.27	37.05 1.28 -0.28	37.77 1.26 -0.59	39.39 1.31 -0.51	32.55 1.02 -0.59	30.54 0.94 -0.38	27.84 0.93 -0.48	31.98 1.01 -0.29	29.26 0.93 -0.09	30.05 0.79 0.00	28.42 0.53 -0.12

FIBERTEK____ENERGY 23856	27.54 -0.11 0.00	22.48 -0.07 0.00	20.99 -0.06 0.00	20.48 -0.10 0.00	20.33 -0.06 0.00	23.22 -0.05 0.00	27.03 -0.05 0.00	29.48 0.09 0.00	31.44 -0.06 -0.12	32.80 -0.10 -0.17	34.63 -0.03 0.00	37.75 -0.07 -0.74	41.44 -0.04 0.00	35.86 0.07 -0.51	36.02 0.00 -0.53	37.04 0.00 -1.12	38.50 -0.04 -0.96	32.05 0.00 -1.11	29.92 -0.03 -0.73	27.32 -0.03 -0.92	31.17 -0.06 -0.54	28.32 -0.08 -0.17	29.29 0.03 0.00	27.81 -0.19 -0.23
FITZPATRICK____ 23598	26.91 -0.75 0.00	21.99 -0.56 0.00	20.53 -0.53 0.00	20.05 -0.54 0.00	19.88 -0.51 0.00	22.68 -0.58 0.00	26.35 -0.73 0.00	28.68 -0.71 0.00	30.55 -0.91 -0.07	31.82 -1.01 -0.11	33.59 -1.07 0.00	36.40 -1.15 -0.47	40.16 -1.33 0.00	34.54 -1.06 -0.32	34.76 -1.06 -0.34	35.56 -1.08 -0.71	37.02 -1.16 -0.61	30.72 -0.93 -0.71	28.81 -0.88 -0.46	26.19 -0.82 -0.58	30.08 -0.95 -0.35	27.44 -0.90 -0.11	28.53 -0.73 0.00	27.11 -0.81 -0.15
FORT ORANGE____ 23900	28.73 1.08 0.00	23.34 0.79 0.00	21.89 0.84 0.00	21.41 0.82 0.00	21.20 0.82 0.00	24.06 0.79 0.00	28.25 1.16 0.00	30.98 1.59 0.00	34.42 1.57 -1.46	36.60 1.67 -2.21	37.16 1.73 -0.77	48.48 1.82 -9.59	44.42 2.03 -0.90	44.98 1.76 -7.94	46.02 1.74 -8.79	53.32 1.76 -15.63	53.15 1.80 -13.78	47.83 1.49 -15.40	41.18 1.46 -10.50	40.42 1.30 -12.70	40.18 1.50 -8.00	32.86 1.58 -3.04	30.93 1.67 0.00	32.12 1.39 -2.97
FORT_DRUM_COGEN 23780	28.12 0.47 0.00	22.82 0.27 0.00	21.45 0.40 0.00	20.93 0.35 0.00	20.69 0.31 0.00	23.71 0.44 0.00	27.71 0.62 0.00	30.18 0.79 0.00	32.72 1.29 -0.04	34.26 1.47 -0.07	36.05 1.39 0.00	38.89 1.52 -0.29	43.35 1.87 0.00	36.85 1.38 -0.20	37.01 1.31 -0.21	37.58 1.22 -0.43	39.41 1.47 -0.37	32.39 1.02 -0.43	30.56 1.05 -0.28	27.90 1.11 -0.36	32.18 1.29 -0.21	29.40 1.10 -0.07	29.96 0.70 0.00	28.36 0.50 -0.09
FPL_FAR_ROCK_GT1 24212	37.39 3.98 -5.76	25.26 2.71 -0.01	23.48 2.42 -0.01	22.83 2.24 -0.01	22.53 2.14 -0.01	25.76 2.49 -0.01	30.69 3.60 -0.01	34.25 4.79 -0.07	39.04 5.24 -2.41	40.58 5.99 -1.87	46.75 5.13 -6.96	50.96 4.63 -9.25	55.83 5.48 -8.87	59.81 5.01 -19.53	66.23 5.04 -25.70	72.92 5.03 -31.96	72.89 5.26 -30.06	65.60 4.49 -30.18	53.10 4.06 -19.81	50.18 3.65 -20.10	51.27 4.23 -16.35	43.63 4.49 -10.91	41.04 4.68 -7.10	39.89 4.22 -7.90
FPL_FAR_ROCK_GT2 23815	37.39 3.98 -5.76	25.26 2.71 -0.01	23.48 2.42 -0.01	22.83 2.24 -0.01	22.53 2.14 -0.01	25.76 2.49 -0.01	30.69 3.60 -0.01	34.25 4.79 -0.07	39.04 5.24 -2.41	40.58 5.99 -1.87	46.75 5.13 -6.96	50.96 4.63 -9.25	55.83 5.48 -8.87	59.81 5.01 -19.53	66.23 5.04 -25.70	72.92 5.03 -31.96	72.89 5.26 -30.06	65.60 4.49 -30.18	53.10 4.06 -19.81	50.18 3.65 -20.10	51.27 4.23 -16.35	43.63 4.49 -10.91	41.04 4.68 -7.10	39.89 4.22 -7.90
FRANKLIN_FALL_HYD 24054	27.04 -0.61 0.00	22.03 -0.52 0.00	20.53 -0.53 0.00	20.15 -0.43 0.00	19.86 -0.53 0.00	22.82 -0.44 0.00	26.46 -0.62 0.00	28.27 -1.12 0.00	30.64 -0.75 0.00	32.03 -0.69 0.00	33.79 -0.87 0.00	36.15 -0.93 0.00	40.53 -0.95 0.00	33.94 -1.34 0.00	34.28 -1.21 0.00	34.74 -1.19 0.00	36.56 -1.01 0.00	29.89 -1.05 0.00	28.17 -1.05 0.00	25.59 -0.85 0.00	29.91 -0.77 0.00	27.53 -0.71 0.00	27.97 -1.29 0.00	27.02 -0.75 0.00
FREEPORT_EQUS_GT1 23764	32.63 3.54 -1.44	24.92 2.37 0.00	23.18 2.13 0.00	22.54 1.96 0.00	22.24 1.86 0.00	25.45 2.19 0.00	30.33 3.25 0.00	33.81 4.41 -0.01	37.68 4.80 -1.49	39.87 5.33 -1.81	46.22 4.61 -6.96	51.37 5.04 -9.25	56.08 5.72 -8.87	60.03 5.22 -19.53	66.45 5.25 -25.70	73.17 5.28 -31.96	73.19 5.56 -30.06	65.81 4.70 -30.17	53.30 4.27 -19.81	50.44 3.91 -20.10	51.55 4.51 -16.35	43.40 4.26 -10.90	40.86 4.51 -7.10	38.33 3.94 -6.62
FULTON COGEN____ 23766	27.27 -0.39 0.00	22.26 -0.29 0.00	20.78 -0.27 0.00	20.27 -0.31 0.00	20.12 -0.27 0.00	22.96 -0.30 0.00	26.73 -0.35 0.00	29.12 -0.26 0.00	31.04 -0.44 -0.09	32.37 -0.49 -0.14	34.21 -0.45 0.00	37.12 -0.56 -0.60	40.90 -0.58 0.00	35.30 -0.39 -0.41	35.46 -0.46 -0.43	36.39 -0.43 -0.90	37.86 -0.49 -0.78	31.46 -0.37 -0.90	29.43 -0.38 -0.59	26.83 -0.34 -0.74	30.69 -0.43 -0.44	27.98 -0.40 -0.14	28.97 -0.29 0.00	27.51 -0.44 -0.19
Freeport____CT2 23818	32.63 3.54 -1.44	24.92 2.37 0.00	23.18 2.13 0.00	22.54 1.96 0.00	22.24 1.86 0.00	25.45 2.19 0.00	30.33 3.25 0.00	33.81 4.41 -0.01	37.68 4.80 -1.49	39.87 5.33 -1.81	46.22 4.61 -6.96	51.37 5.04 -9.25	56.08 5.72 -8.87	60.03 5.22 -19.53	66.45 5.25 -25.70	73.17 5.28 -31.96	73.19 5.56 -30.06	65.81 4.70 -30.17	53.30 4.27 -19.81	50.44 3.91 -20.10	51.55 4.51 -16.35	43.40 4.26 -10.90	40.86 4.51 -7.10	38.33 3.94 -6.62
G.F.CEMENT____DRP 24184	29.20 1.55 0.00	23.75 1.20 0.00	22.23 1.18 0.00	21.72 1.13 0.00	21.53 1.14 0.00	24.52 1.26 0.00	28.79 1.71 0.00	31.36 1.97 0.00	35.17 2.26 -1.52	37.40 2.39 -2.30	37.62 2.18 -0.77	49.50 2.48 -9.93	45.01 2.61 -0.91	45.76 2.29 -8.18	46.68 2.13 -9.06	54.24 2.16 -16.16	54.06 2.25 -14.24	48.94 2.07 -15.93	42.00 1.93 -10.85	41.44 1.88 -13.13	41.24 2.30 -8.26	33.34 1.98 -3.13	31.51 2.25 0.00	32.67 1.83 -3.07
GARDENVILLE____LBMP 24039	25.69 -1.96 0.00	21.29 -1.26 0.00	19.89 -1.16 0.00	19.33 -1.26 0.00	19.29 -1.10 0.00	21.92 -1.35 0.00	24.67 -2.41 0.00	28.18 -1.20 0.00	29.35 -2.23 -0.19	30.46 -2.55 -0.29	31.96 -2.70 -0.01	35.45 -2.86 -1.22	37.79 -3.69 0.00	33.40 -2.72 -0.84	33.49 -2.87 -0.88	34.85 -2.91 -1.83	36.04 -3.12 -1.59	30.51 -2.26 -1.83	28.23 -2.19 -1.20	25.69 -2.25 -1.51	29.06 -2.52 -0.90	26.20 -2.32 -0.28	27.80 -1.46 0.00	25.29 -2.86 -0.38
GENERAL____MILLS 23808	25.72 -1.94 0.00	21.33 -1.22 0.00	19.94 -1.12 0.00	19.35 -1.24 0.00	19.31 -1.08 0.00	21.96 -1.30 0.00	24.70 -2.38 0.00	28.24 -1.15 0.00	29.42 -2.17 -0.19	30.53 -2.49 -0.29	32.03 -2.63 -0.01	35.58 -2.74 -1.24	37.88 -3.61 0.00	33.49 -2.65 -0.85	33.61 -2.77 -0.89	34.98 -2.80 -1.86	36.17 -3.01 -1.61	30.60 -2.20 -1.86	28.31 -2.13 -1.22	25.77 -2.19 -1.53	29.14 -2.45 -0.91	26.26 -2.26 -0.28	27.86 -1.40 0.00	25.32 -2.83 -0.39
GE_PLASTICS____DRP 24183	28.32 0.66 0.00	23.03 0.47 0.00	21.56 0.51 0.00	21.10 0.51 0.00	20.90 0.51 0.00	23.73 0.47 0.00	27.84 0.76 0.00	30.51 1.12 0.00	34.09 1.22 -1.48	36.23 1.28 -2.23	36.07 1.35 -0.06	48.04 1.45 -9.51	43.06 1.58 0.00	43.20 1.38 -6.54	43.67 1.35 -6.83	51.55 1.37 -14.26	51.33 1.43 -12.33	46.36 1.18 -14.24	39.70 1.14 -9.33	39.15 1.00 -11.72	38.82 1.17 -6.97	31.49 1.10 -2.15	30.43 1.17 0.00	31.70 0.94 -2.99
GILBOA____1 23756	28.79 1.13 0.00	23.41 0.86 0.00	21.85 0.80 0.00	21.43 0.84 0.00	21.20 0.82 0.00	24.17 0.91 0.00	28.28 1.19 0.00	30.98 1.59 0.00	34.28 1.73 -1.16	36.28 1.80 -1.76	35.35 1.94 1.25	46.32 2.04 -7.20	42.09 2.28 1.67	39.65 1.91 -2.47	39.11 1.99 -1.64	46.38 2.01 -8.45	46.49 2.10 -6.82	41.50 1.73 -8.83	35.89 1.64 -5.03	35.10 1.45 -7.22	35.83 1.69 -3.46	29.79 1.55 0.00	30.87 1.61 0.00	31.49 1.36 -2.36
GILBOA____2 23757	28.79 1.13 0.00	23.41 0.86 0.00	21.85 0.80 0.00	21.43 0.84 0.00	21.20 0.82 0.00	24.17 0.91 0.00	28.28 1.19 0.00	30.98 1.59 0.00	34.28 1.73 -1.16	36.28 1.80 -1.76	35.35 1.94 1.25	46.32 2.04 -7.20	42.09 2.28 1.67	39.65 1.91 -2.47	39.11 1.99 -1.64	46.38 2.01 -8.45	46.49 2.10 -6.82	41.50 1.73 -8.83	35.89 1.64 -5.03	35.10 1.45 -7.22	35.83 1.69 -3.46	29.79 1.55 0.00	30.87 1.61 0.00	31.49 1.36 -2.36

GILBOA___3 23758	28.79 1.13 0.00	23.41 0.86 0.00	21.85 0.80 0.00	21.43 0.84 0.00	21.20 0.82 0.00	24.17 0.91 0.00	28.28 1.19 0.00	30.98 1.59 0.00	34.28 1.73 -1.16	36.28 1.80 -1.76	35.35 1.94 1.25	46.32 2.04 -7.20	42.09 2.28 1.67	39.65 1.91 -2.47	39.11 1.99 -1.64	46.38 2.01 -8.45	46.49 2.10 -6.82	41.50 1.73 -8.83	35.89 1.64 -5.03	35.10 1.45 -7.22	35.83 1.69 -3.46	29.79 1.55 0.00	30.87 1.61 0.00	31.49 1.36 -2.36
GILBOA___4 23759	28.79 1.13 0.00	23.41 0.86 0.00	21.85 0.80 0.00	21.43 0.84 0.00	21.20 0.82 0.00	24.17 0.91 0.00	28.28 1.19 0.00	30.98 1.59 0.00	34.28 1.73 -1.16	36.28 1.80 -1.76	35.35 1.94 1.25	46.32 2.04 -7.20	42.09 2.28 1.67	39.65 1.91 -2.47	39.11 1.99 -1.64	46.38 2.01 -8.45	46.49 2.10 -6.82	41.50 1.73 -8.83	35.89 1.64 -5.03	35.10 1.45 -7.22	35.83 1.69 -3.46	29.79 1.55 0.00	30.87 1.61 0.00	31.49 1.36 -2.36
GILBOA___ 23599	28.79 1.13 0.00	23.41 0.86 0.00	21.85 0.80 0.00	21.43 0.84 0.00	21.20 0.82 0.00	24.17 0.91 0.00	28.28 1.19 0.00	30.98 1.59 0.00	34.28 1.73 -1.16	36.28 1.80 -1.76	35.35 1.94 1.25	46.32 2.04 -7.20	42.09 2.28 1.67	39.65 1.91 -2.47	39.11 1.99 -1.64	46.38 2.01 -8.45	46.49 2.10 -6.82	41.50 1.73 -8.83	35.89 1.64 -5.03	35.10 1.45 -7.22	35.83 1.69 -3.46	29.79 1.55 0.00	30.87 1.61 0.00	31.49 1.36 -2.36
GINNA___ 23603	25.77 -1.88 0.00	21.18 -1.38 0.00	19.79 -1.26 0.00	19.29 -1.30 0.00	19.18 -1.20 0.00	21.92 -1.35 0.00	25.11 -1.98 0.00	27.89 -1.50 0.00	29.58 -1.95 -0.14	30.87 -2.06 -0.21	32.55 -2.11 -0.01	35.70 -2.26 -0.88	38.83 -2.66 0.00	33.80 -2.08 -0.61	33.99 -2.13 -0.63	35.13 -2.12 -1.32	36.42 -2.29 -1.14	30.43 -1.83 -1.32	28.33 -1.75 -0.87	25.85 -1.67 -1.09	29.39 -1.93 -0.65	26.57 -1.86 -0.20	27.62 -1.64 0.00	25.68 -2.36 -0.28
GLEN PARK___ 23778	28.23 0.58 0.00	22.91 0.36 0.00	21.54 0.48 0.00	21.02 0.43 0.00	20.77 0.39 0.00	23.80 0.54 0.00	27.81 0.73 0.00	30.36 0.97 0.00	32.92 1.48 -0.05	34.47 1.67 -0.08	36.26 1.59 0.00	39.18 1.78 -0.32	43.64 2.16 0.00	37.12 1.62 -0.22	37.28 1.56 -0.23	37.88 1.47 -0.49	39.72 1.73 -0.42	32.66 1.24 -0.49	30.80 1.26 -0.32	28.10 1.27 -0.40	32.39 1.47 -0.24	29.58 1.27 -0.07	30.11 0.85 0.00	28.48 0.61 -0.10
GLENWOOD_IC_1_G5 23712	31.92 3.24 -1.03	24.81 2.26 0.00	23.07 2.02 0.00	22.48 1.89 0.00	22.20 1.81 0.00	25.36 2.09 0.00	30.17 3.09 0.00	33.48 4.08 -0.01	37.28 4.49 -1.40	39.34 4.81 -1.81	46.19 4.57 -6.96	51.22 4.89 -9.25	55.95 5.60 -8.87	59.64 4.83 -19.53	66.06 4.86 -25.70	72.81 4.92 -31.96	72.78 5.15 -30.06	65.29 4.18 -30.17	52.86 3.83 -19.81	50.07 3.54 -20.10	51.24 4.20 -16.35	43.15 4.01 -10.90	40.45 4.10 -7.09	37.88 3.61 -6.50
GLENWOOD_IC_2_G1 23688	31.32 3.07 -0.60	24.72 2.16 0.00	23.01 1.96 0.00	22.42 1.83 0.00	22.14 1.75 0.00	25.29 2.02 0.00	30.06 2.98 0.00	33.27 3.88 0.00	36.94 4.24 -1.31	39.07 4.55 -1.80	46.12 4.51 -6.95	51.11 4.78 -9.25	55.79 5.43 -8.87	59.57 4.76 -19.53	65.99 4.79 -25.70	72.74 4.85 -31.96	72.66 5.03 -30.06	65.32 4.21 -30.17	52.95 3.92 -19.81	50.05 3.52 -20.10	51.12 4.08 -16.35	42.98 3.84 -10.90	40.31 3.95 -7.09	37.58 3.44 -6.37
GLENWOOD_IC_3_G1 23689	31.32 3.07 -0.60	24.72 2.16 0.00	23.01 1.96 0.00	22.42 1.83 0.00	22.14 1.75 0.00	25.29 2.02 0.00	30.06 2.98 0.00	33.27 3.88 0.00	36.94 4.24 -1.31	39.07 4.55 -1.80	46.12 4.51 -6.95	51.11 4.78 -9.25	55.79 5.43 -8.87	59.57 4.76 -19.53	65.99 4.79 -25.70	72.74 4.85 -31.96	72.66 5.03 -30.06	65.32 4.21 -30.17	52.95 3.92 -19.81	50.05 3.52 -20.10	51.12 4.08 -16.35	42.98 3.84 -10.90	40.31 3.95 -7.09	37.58 3.44 -6.37
GLENWOOD___4 23550	31.92 3.24 -1.03	24.81 2.26 0.00	23.07 2.02 0.00	22.48 1.89 0.00	22.20 1.81 0.00	25.36 2.09 0.00	30.17 3.09 0.00	33.48 4.08 -0.01	37.28 4.49 -1.40	39.34 4.81 -1.81	46.19 4.57 -6.96	51.22 4.89 -9.25	55.95 5.60 -8.87	59.67 4.87 -19.53	66.09 4.90 -25.70	72.84 4.96 -31.96	72.81 5.18 -30.06	65.35 4.24 -30.17	52.95 3.92 -19.81	50.10 3.57 -20.10	51.24 4.20 -16.35	43.12 3.98 -10.90	40.45 4.10 -7.09	37.88 3.61 -6.50
GLENWOOD___5 23614	31.92 3.24 -1.03	24.81 2.26 0.00	23.07 2.02 0.00	22.48 1.89 0.00	22.20 1.81 0.00	25.36 2.09 0.00	30.17 3.09 0.00	33.48 4.08 -0.01	37.28 4.49 -1.40	39.34 4.81 -1.81	46.19 4.57 -6.96	51.22 4.89 -9.25	55.95 5.60 -8.87	59.67 4.87 -19.53	66.09 4.90 -25.70	72.84 4.96 -31.96	72.81 5.18 -30.06	65.35 4.24 -30.17	52.95 3.92 -19.81	50.10 3.57 -20.10	51.24 4.20 -16.35	43.12 3.98 -10.90	40.45 4.10 -7.09	37.88 3.61 -6.50
GLOBAL GREEN_PORT_GT1 23814	34.21 6.36 -0.20	27.22 4.67 0.00	25.47 4.42 0.00	24.66 4.08 0.00	24.30 3.91 0.00	27.80 4.54 0.00	33.18 6.09 0.00	37.32 7.93 0.01	41.50 8.88 -1.23	44.43 9.91 -1.80	51.63 10.02 -6.95	57.56 11.23 -9.25	63.51 13.15 -8.87	66.98 12.17 -19.53	73.54 12.35 -25.70	80.42 12.54 -31.96	80.82 13.19 -30.06	72.12 11.01 -30.17	58.94 9.91 -19.81	55.33 8.80 -20.10	57.10 10.06 -16.35	48.17 9.04 -10.90	45.31 8.95 -7.09	41.60 7.58 -6.26
GOETHSLN___LBMP 323567	30.65 2.99 -0.01	24.79 2.23 -0.01	23.07 2.02 0.00	22.50 1.91 0.00	22.24 1.86 0.00	25.38 2.12 0.00	30.12 3.03 -0.01	38.04 3.79 -4.86	43.02 4.14 -7.48	45.75 4.29 -8.74	47.46 4.61 -8.19	51.18 4.86 -9.24	55.66 5.31 -8.87	59.12 4.34 -19.51	63.03 4.37 -23.18	63.69 4.45 -23.31	64.21 4.62 -22.02	58.95 3.87 -24.14	52.83 3.80 -19.81	49.97 3.44 -20.10	50.99 3.96 -16.35	42.67 3.76 -10.67	42.64 3.80 -9.57	37.26 3.33 -6.17
GOUDEY___7 23579	27.96 0.30 0.00	22.82 0.27 0.00	21.28 0.23 0.00	20.79 0.21 0.00	20.63 0.24 0.00	23.52 0.26 0.00	27.41 0.32 0.00	30.15 0.76 0.00	32.42 0.63 -0.40	33.95 0.62 -0.61	35.37 0.69 -0.02	40.42 0.74 -2.60	42.27 0.79 0.00	37.84 0.78 -1.79	38.07 0.71 -1.87	40.58 0.75 -3.90	41.69 0.75 -3.37	35.52 0.68 -3.90	32.39 0.61 -2.55	30.11 0.48 -3.20	33.17 0.58 -1.91	29.33 0.51 -0.59	29.93 0.67 0.00	28.78 0.19 -0.82
GOUDEY___8 23580	27.93 0.28 0.00	22.80 0.25 0.00	21.28 0.23 0.00	20.77 0.19 0.00	20.61 0.22 0.00	23.52 0.26 0.00	27.38 0.30 0.00	30.12 0.73 0.00	32.39 0.60 -0.40	33.92 0.59 -0.61	35.33 0.66 -0.02	40.35 0.67 -2.60	42.19 0.71 0.00	37.81 0.74 -1.79	38.03 0.67 -1.87	40.54 0.72 -3.90	41.66 0.71 -3.37	35.48 0.65 -3.90	32.33 0.56 -2.55	30.09 0.45 -3.20	33.14 0.55 -1.91	29.30 0.48 -0.59	29.91 0.64 0.00	28.75 0.17 -0.82
GOWANUS_GT1_1 24077	55.68 3.21 -24.82	55.57 2.48 -30.54	23.29 2.23 -0.01	22.71 2.12 -0.01	22.45 2.06 -0.01	25.50 2.23 0.00	30.26 3.17 -0.01	38.37 3.97 -5.02	55.83 4.39 -20.04	73.31 4.65 -35.95	83.40 4.99 -43.75	83.11 5.23 -40.80	90.73 5.64 -43.60	168.76 4.59 -128.90	168.76 4.65 -128.62	168.76 4.71 -128.13	168.77 4.92 -126.28	168.76 4.08 -133.74	168.75 4.06 -135.46	168.76 3.75 -138.57	168.77 4.33 -133.76	168.75 4.15 -136.36	134.48 4.21 -101.00	70.35 3.61 -38.97
GOWANUS_GT1_2 24078	55.68 3.21 -24.82	55.57 2.48 -30.54	23.29 2.23 -0.01	22.71 2.12 -0.01	22.45 2.06 -0.01	25.50 2.23 0.00	30.26 3.17 -0.01	38.37 3.97 -5.02	55.83 4.39 -20.04	73.31 4.65 -35.95	83.40 4.99 -43.75	83.11 5.23 -40.80	90.73 5.64 -43.60	168.76 4.59 -128.90	168.76 4.65 -128.62	168.76 4.71 -128.13	168.77 4.92 -126.28	168.76 4.08 -133.74	168.75 4.06 -135.46	168.76 3.75 -138.57	168.77 4.33 -133.76	168.75 4.15 -136.36	134.48 4.21 -101.00	70.35 3.61 -38.97

GOWANUS_GT1_3 24079	55.68 3.21 -24.82	55.57 2.48 -30.54	23.29 2.23 -0.01	22.71 2.12 -0.01	22.45 2.06 -0.01	25.50 2.23 0.00	30.26 3.17 -0.01	38.37 3.97 -5.02	55.83 4.39 -20.04	73.31 4.65 -35.95	83.40 4.99 -43.75	83.11 5.23 -40.80	90.73 5.64 -43.60	168.76 4.59 -128.90	168.76 4.65 -128.62	168.76 4.71 -128.13	168.77 4.92 -126.28	168.76 4.08 -133.74	168.75 4.06 -135.46	168.76 3.75 -138.57	168.77 4.33 -133.76	168.75 4.15 -136.36	134.48 4.21 -101.00	70.35 3.61 -38.97
GOWANUS_GT1_4 24080	55.68 3.21 -24.82	55.57 2.48 -30.54	23.29 2.23 -0.01	22.71 2.12 -0.01	22.45 2.06 -0.01	25.50 2.23 0.00	30.26 3.17 -0.01	38.37 3.97 -5.02	55.83 4.39 -20.04	73.31 4.65 -35.95	83.40 4.99 -43.75	83.11 5.23 -40.80	90.73 5.64 -43.60	168.76 4.59 -128.90	168.76 4.65 -128.62	168.76 4.71 -128.13	168.77 4.92 -126.28	168.76 4.08 -133.74	168.75 4.06 -135.46	168.76 3.75 -138.57	168.77 4.33 -133.76	168.75 4.15 -136.36	134.48 4.21 -101.00	70.35 3.61 -38.97
GOWANUS_GT1_5 24084	55.68 3.21 -24.82	55.57 2.48 -30.54	23.29 2.23 -0.01	22.71 2.12 -0.01	22.45 2.06 -0.01	25.50 2.23 0.00	30.26 3.17 -0.01	38.37 3.97 -5.02	55.83 4.39 -20.04	73.31 4.65 -35.95	83.40 4.99 -43.75	83.11 5.23 -40.80	90.73 5.64 -43.60	168.76 4.59 -128.90	168.76 4.65 -128.62	168.76 4.71 -128.13	168.77 4.92 -126.28	168.76 4.08 -133.74	168.75 4.06 -135.46	168.76 3.75 -138.57	168.77 4.33 -133.76	168.75 4.15 -136.36	134.48 4.21 -101.00	70.35 3.61 -38.97
GOWANUS_GT1_6 24111	55.68 3.21 -24.82	55.57 2.48 -30.54	23.29 2.23 -0.01	22.71 2.12 -0.01	22.45 2.06 -0.01	25.50 2.23 0.00	30.26 3.17 -0.01	38.37 3.97 -5.02	55.83 4.39 -20.04	73.31 4.65 -35.95	83.40 4.99 -43.75	83.11 5.23 -40.80	90.73 5.64 -43.60	168.76 4.59 -128.90	168.76 4.65 -128.62	168.76 4.71 -128.13	168.77 4.92 -126.28	168.76 4.08 -133.74	168.75 4.06 -135.46	168.76 3.75 -138.57	168.77 4.33 -133.76	168.75 4.15 -136.36	134.48 4.21 -101.00	70.35 3.61 -38.97
GOWANUS_GT1_7 24112	55.68 3.21 -24.82	55.57 2.48 -30.54	23.29 2.23 -0.01	22.71 2.12 -0.01	22.45 2.06 -0.01	25.50 2.23 0.00	30.26 3.17 -0.01	38.37 3.97 -5.02	55.83 4.39 -20.04	73.31 4.65 -35.95	83.40 4.99 -43.75	83.11 5.23 -40.80	90.73 5.64 -43.60	168.76 4.59 -128.90	168.76 4.65 -128.62	168.76 4.71 -128.13	168.77 4.92 -126.28	168.76 4.08 -133.74	168.75 4.06 -135.46	168.76 3.75 -138.57	168.77 4.33 -133.76	168.75 4.15 -136.36	134.48 4.21 -101.00	70.35 3.61 -38.97
GOWANUS_GT1_8 24113	55.68 3.21 -24.82	55.57 2.48 -30.54	23.29 2.23 -0.01	22.71 2.12 -0.01	22.45 2.06 -0.01	25.50 2.23 0.00	30.26 3.17 -0.01	38.37 3.97 -5.02	55.83 4.39 -20.04	73.31 4.65 -35.95	83.40 4.99 -43.75	83.11 5.23 -40.80	90.73 5.64 -43.60	168.76 4.59 -128.90	168.76 4.65 -128.62	168.76 4.71 -128.13	168.77 4.92 -126.28	168.76 4.08 -133.74	168.75 4.06 -135.46	168.76 3.75 -138.57	168.77 4.33 -133.76	168.75 4.15 -136.36	134.48 4.21 -101.00	70.35 3.61 -38.97
GOWANUS_GT2_1 24114	55.68 3.21 -24.82	55.57 2.48 -30.54	23.29 2.23 -0.01	22.71 2.12 -0.01	22.45 2.06 -0.01	25.50 2.23 0.00	30.26 3.17 -0.01	38.37 3.97 -5.02	55.83 4.39 -20.04	73.31 4.65 -35.95	83.40 4.99 -43.75	83.11 5.23 -40.80	90.73 5.64 -43.60	168.76 4.59 -128.90	168.76 4.65 -128.62	168.76 4.71 -128.13	168.77 4.92 -126.28	168.76 4.08 -133.74	168.75 4.06 -135.46	168.76 3.75 -138.57	168.77 4.33 -133.76	168.75 4.15 -136.36	134.48 4.21 -101.00	70.35 3.61 -38.97
GOWANUS_GT2_2 24115	55.68 3.21 -24.82	55.57 2.48 -30.54	23.29 2.23 -0.01	22.71 2.12 -0.01	22.45 2.06 -0.01	25.50 2.23 0.00	30.26 3.17 -0.01	38.37 3.97 -5.02	55.83 4.39 -20.04	73.31 4.65 -35.95	83.40 4.99 -43.75	83.11 5.23 -40.80	90.73 5.64 -43.60	168.76 4.59 -128.90	168.76 4.65 -128.62	168.76 4.71 -128.13	168.77 4.92 -126.28	168.76 4.08 -133.74	168.75 4.06 -135.46	168.76 3.75 -138.57	168.77 4.33 -133.76	168.75 4.15 -136.36	134.48 4.21 -101.00	70.35 3.61 -38.97
GOWANUS_GT2_3 24116	55.68 3.21 -24.82	55.57 2.48 -30.54	23.29 2.23 -0.01	22.71 2.12 -0.01	22.45 2.06 -0.01	25.50 2.23 0.00	30.26 3.17 -0.01	38.37 3.97 -5.02	55.83 4.39 -20.04	73.31 4.65 -35.95	83.40 4.99 -43.75	83.11 5.23 -40.80	90.73 5.64 -43.60	168.76 4.59 -128.90	168.76 4.65 -128.62	168.76 4.71 -128.13	168.77 4.92 -126.28	168.76 4.08 -133.74	168.75 4.06 -135.46	168.76 3.75 -138.57	168.77 4.33 -133.76	168.75 4.15 -136.36	134.48 4.21 -101.00	70.35 3.61 -38.97
GOWANUS_GT2_4 24117	55.68 3.21 -24.82	55.57 2.48 -30.54	23.29 2.23 -0.01	22.71 2.12 -0.01	22.45 2.06 -0.01	25.50 2.23 0.00	30.26 3.17 -0.01	38.37 3.97 -5.02	55.83 4.39 -20.04	73.31 4.65 -35.95	83.40 4.99 -43.75	83.11 5.23 -40.80	90.73 5.64 -43.60	168.76 4.59 -128.90	168.76 4.65 -128.62	168.76 4.71 -128.13	168.77 4.92 -126.28	168.76 4.08 -133.74	168.75 4.06 -135.46	168.76 3.75 -138.57	168.77 4.33 -133.76	168.75 4.15 -136.36	134.48 4.21 -101.00	70.35 3.61 -38.97
GOWANUS_GT2_5 24118	55.68 3.21 -24.82	55.57 2.48 -30.54	23.29 2.23 -0.01	22.71 2.12 -0.01	22.45 2.06 -0.01	25.50 2.23 0.00	30.26 3.17 -0.01	38.37 3.97 -5.02	55.83 4.39 -20.04	73.31 4.65 -35.95	83.40 4.99 -43.75	83.11 5.23 -40.80	90.73 5.64 -43.60	168.76 4.59 -128.90	168.76 4.65 -128.62	168.76 4.71 -128.13	168.77 4.92 -126.28	168.76 4.08 -133.74	168.75 4.06 -135.46	168.76 3.75 -138.57	168.77 4.33 -133.76	168.75 4.15 -136.36	134.48 4.21 -101.00	70.35 3.61 -38.97
GOWANUS_GT2_6 24119	55.68 3.21 -24.82	55.57 2.48 -30.54	23.29 2.23 -0.01	22.71 2.12 -0.01	22.45 2.06 -0.01	25.50 2.23 0.00	30.26 3.17 -0.01	38.37 3.97 -5.02	55.83 4.39 -20.04	73.31 4.65 -35.95	83.40 4.99 -43.75	83.11 5.23 -40.80	90.73 5.64 -43.60	168.76 4.59 -128.90	168.76 4.65 -128.62	168.76 4.71 -128.13	168.77 4.92 -126.28	168.76 4.08 -133.74	168.75 4.06 -135.46	168.76 3.75 -138.57	168.77 4.33 -133.76	168.75 4.15 -136.36	134.48 4.21 -101.00	70.35 3.61 -38.97
GOWANUS_GT2_7 24120	55.68 3.21 -24.82	55.57 2.48 -30.54	23.29 2.23 -0.01	22.71 2.12 -0.01	22.45 2.06 -0.01	25.50 2.23 0.00	30.26 3.17 -0.01	38.37 3.97 -5.02	55.83 4.39 -20.04	73.31 4.65 -35.95	83.40 4.99 -43.75	83.11 5.23 -40.80	90.73 5.64 -43.60	168.76 4.59 -128.90	168.76 4.65 -128.62	168.76 4.71 -128.13	168.77 4.92 -126.28	168.76 4.08 -133.74	168.75 4.06 -135.46	168.76 3.75 -138.57	168.77 4.33 -133.76	168.75 4.15 -136.36	134.48 4.21 -101.00	70.35 3.61 -38.97
GOWANUS_GT2_8 24121	55.68 3.21 -24.82	55.57 2.48 -30.54	23.29 2.23 -0.01	22.71 2.12 -0.01	22.45 2.06 -0.01	25.50 2.23 0.00	30.26 3.17 -0.01	38.37 3.97 -5.02	55.83 4.39 -20.04	73.31 4.65 -35.95	83.40 4.99 -43.75	83.11 5.23 -40.80	90.73 5.64 -43.60	168.76 4.59 -128.90	168.76 4.65 -128.62	168.76 4.71 -128.13	168.77 4.92 -126.28	168.76 4.08 -133.74	168.75 4.06 -135.46	168.76 3.75 -138.57	168.77 4.33 -133.76	168.75 4.15 -136.36	134.48 4.21 -101.00	70.35 3.61 -38.97
GOWANUS_GT3_1 24122	55.68 3.21 -24.82	55.57 2.48 -30.54	23.29 2.23 -0.01	22.71 2.12 -0.01	22.45 2.06 -0.01	25.50 2.23 0.00	30.26 3.17 -0.01	38.37 3.97 -5.02	55.83 4.39 -20.04	73.31 4.65 -35.95	83.40 4.99 -43.75	83.11 5.23 -40.80	90.73 5.64 -43.60	168.76 4.59 -128.90	168.76 4.65 -128.62	168.76 4.71 -128.13	168.77 4.92 -126.28	168.76 4.08 -133.74	168.75 4.06 -135.46	168.76 3.75 -138.57	168.77 4.33 -133.76	168.75 4.15 -136.36	134.48 4.21 -101.00	70.35 3.61 -38.97
GOWANUS_GT3_2 24123	55.68 3.21 -24.82	55.57 2.48 -30.54	23.29 2.23 -0.01	22.71 2.12 -0.01	22.45 2.06 -0.01	25.50 2.23 0.00	30.26 3.17 -0.01	38.37 3.97 -5.02	55.83 4.39 -20.04	73.31 4.65 -35.95	83.40 4.99 -43.75	83.11 5.23 -40.80	90.73 5.64 -43.60	168.76 4.59 -128.90	168.76 4.65 -128.62	168.76 4.71 -128.13	168.77 4.92 -126.28	168.76 4.08 -133.74	168.75 4.06 -135.46	168.76 3.75 -138.57	168.77 4.33 -133.76	168.75 4.15 -136.36	134.48 4.21 -101.00	70.35 3.61 -38.97

GOWANUS_GT3_3 24124	55.68 3.21 -24.82	55.57 2.48 -30.54	23.29 2.23 -0.01	22.71 2.12 -0.01	22.45 2.06 -0.01	25.50 2.23 0.00	30.26 3.17 -0.01	38.37 3.97 -5.02	55.83 4.39 -20.04	73.31 4.65 -35.95	83.40 4.99 -43.75	83.11 5.23 -40.80	90.73 5.64 -43.60	168.76 4.59 -128.90	168.76 4.65 -128.62	168.76 4.71 -128.13	168.77 4.92 -126.28	168.76 4.08 -133.74	168.75 4.06 -135.46	168.76 3.75 -138.57	168.77 4.33 -133.76	168.75 4.15 -136.36	134.48 4.21 -101.00	70.35 3.61 -38.97
GOWANUS_GT3_4 24125	55.68 3.21 -24.82	55.57 2.48 -30.54	23.29 2.23 -0.01	22.71 2.12 -0.01	22.45 2.06 -0.01	25.50 2.23 0.00	30.26 3.17 -0.01	38.37 3.97 -5.02	55.83 4.39 -20.04	73.31 4.65 -35.95	83.40 4.99 -43.75	83.11 5.23 -40.80	90.73 5.64 -43.60	168.76 4.59 -128.90	168.76 4.65 -128.62	168.76 4.71 -128.13	168.77 4.92 -126.28	168.76 4.08 -133.74	168.75 4.06 -135.46	168.76 3.75 -138.57	168.77 4.33 -133.76	168.75 4.15 -136.36	134.48 4.21 -101.00	70.35 3.61 -38.97
GOWANUS_GT3_5 24126	55.68 3.21 -24.82	55.57 2.48 -30.54	23.29 2.23 -0.01	22.71 2.12 -0.01	22.45 2.06 -0.01	25.50 2.23 0.00	30.26 3.17 -0.01	38.37 3.97 -5.02	55.83 4.39 -20.04	73.31 4.65 -35.95	83.40 4.99 -43.75	83.11 5.23 -40.80	90.73 5.64 -43.60	168.76 4.59 -128.90	168.76 4.65 -128.62	168.76 4.71 -128.13	168.77 4.92 -126.28	168.76 4.08 -133.74	168.75 4.06 -135.46	168.76 3.75 -138.57	168.77 4.33 -133.76	168.75 4.15 -136.36	134.48 4.21 -101.00	70.35 3.61 -38.97
GOWANUS_GT3_6 24127	55.68 3.21 -24.82	55.57 2.48 -30.54	23.29 2.23 -0.01	22.71 2.12 -0.01	22.45 2.06 -0.01	25.50 2.23 0.00	30.26 3.17 -0.01	38.37 3.97 -5.02	55.83 4.39 -20.04	73.31 4.65 -35.95	83.40 4.99 -43.75	83.11 5.23 -40.80	90.73 5.64 -43.60	168.76 4.59 -128.90	168.76 4.65 -128.62	168.76 4.71 -128.13	168.77 4.92 -126.28	168.76 4.08 -133.74	168.75 4.06 -135.46	168.76 3.75 -138.57	168.77 4.33 -133.76	168.75 4.15 -136.36	134.48 4.21 -101.00	70.35 3.61 -38.97
GOWANUS_GT3_7 24128	55.68 3.21 -24.82	55.57 2.48 -30.54	23.29 2.23 -0.01	22.71 2.12 -0.01	22.45 2.06 -0.01	25.50 2.23 0.00	30.26 3.17 -0.01	38.37 3.97 -5.02	55.83 4.39 -20.04	73.31 4.65 -35.95	83.40 4.99 -43.75	83.11 5.23 -40.80	90.73 5.64 -43.60	168.76 4.59 -128.90	168.76 4.65 -128.62	168.76 4.71 -128.13	168.77 4.92 -126.28	168.76 4.08 -133.74	168.75 4.06 -135.46	168.76 3.75 -138.57	168.77 4.33 -133.76	168.75 4.15 -136.36	134.48 4.21 -101.00	70.35 3.61 -38.97
GOWANUS_GT3_8 24129	55.68 3.21 -24.82	55.57 2.48 -30.54	23.29 2.23 -0.01	22.71 2.12 -0.01	22.45 2.06 -0.01	25.50 2.23 0.00	30.26 3.17 -0.01	38.37 3.97 -5.02	55.83 4.39 -20.04	73.31 4.65 -35.95	83.40 4.99 -43.75	83.11 5.23 -40.80	90.73 5.64 -43.60	168.76 4.59 -128.90	168.76 4.65 -128.62	168.76 4.71 -128.13	168.77 4.92 -126.28	168.76 4.08 -133.74	168.75 4.06 -135.46	168.76 3.75 -138.57	168.77 4.33 -133.76	168.75 4.15 -136.36	134.48 4.21 -101.00	70.35 3.61 -38.97
GOWANUS_GT4_1 24130	55.68 3.21 -24.82	55.57 2.48 -30.54	23.29 2.23 -0.01	22.71 2.12 -0.01	22.45 2.06 -0.01	25.50 2.23 0.00	30.26 3.17 -0.01	38.37 3.97 -5.02	55.83 4.39 -20.04	73.31 4.65 -35.95	83.40 4.99 -43.75	83.11 5.23 -40.80	90.73 5.64 -43.60	168.76 4.59 -128.90	168.76 4.65 -128.62	168.76 4.71 -128.13	168.77 4.92 -126.28	168.76 4.08 -133.74	168.75 4.06 -135.46	168.76 3.75 -138.57	168.77 4.33 -133.76	168.75 4.15 -136.36	134.48 4.21 -101.00	70.35 3.61 -38.97
GOWANUS_GT4_2 24131	55.68 3.21 -24.82	55.57 2.48 -30.54	23.29 2.23 -0.01	22.71 2.12 -0.01	22.45 2.06 -0.01	25.50 2.23 0.00	30.26 3.17 -0.01	38.37 3.97 -5.02	55.83 4.39 -20.04	73.31 4.65 -35.95	83.40 4.99 -43.75	83.11 5.23 -40.80	90.73 5.64 -43.60	168.76 4.59 -128.90	168.76 4.65 -128.62	168.76 4.71 -128.13	168.77 4.92 -126.28	168.76 4.08 -133.74	168.75 4.06 -135.46	168.76 3.75 -138.57	168.77 4.33 -133.76	168.75 4.15 -136.36	134.48 4.21 -101.00	70.35 3.61 -38.97
GOWANUS_GT4_3 24132	55.68 3.21 -24.82	55.57 2.48 -30.54	23.29 2.23 -0.01	22.71 2.12 -0.01	22.45 2.06 -0.01	25.50 2.23 0.00	30.26 3.17 -0.01	38.37 3.97 -5.02	55.83 4.39 -20.04	73.31 4.65 -35.95	83.40 4.99 -43.75	83.11 5.23 -40.80	90.73 5.64 -43.60	168.76 4.59 -128.90	168.76 4.65 -128.62	168.76 4.71 -128.13	168.77 4.92 -126.28	168.76 4.08 -133.74	168.75 4.06 -135.46	168.76 3.75 -138.57	168.77 4.33 -133.76	168.75 4.15 -136.36	134.48 4.21 -101.00	70.35 3.61 -38.97
GOWANUS_GT4_4 24133	55.68 3.21 -24.82	55.57 2.48 -30.54	23.29 2.23 -0.01	22.71 2.12 -0.01	22.45 2.06 -0.01	25.50 2.23 0.00	30.26 3.17 -0.01	38.37 3.97 -5.02	55.83 4.39 -20.04	73.31 4.65 -35.95	83.40 4.99 -43.75	83.11 5.23 -40.80	90.73 5.64 -43.60	168.76 4.59 -128.90	168.76 4.65 -128.62	168.76 4.71 -128.13	168.77 4.92 -126.28	168.76 4.08 -133.74	168.75 4.06 -135.46	168.76 3.75 -138.57	168.77 4.33 -133.76	168.75 4.15 -136.36	134.48 4.21 -101.00	70.35 3.61 -38.97
GOWANUS_GT4_5 24134	55.68 3.21 -24.82	55.57 2.48 -30.54	23.29 2.23 -0.01	22.71 2.12 -0.01	22.45 2.06 -0.01	25.50 2.23 0.00	30.26 3.17 -0.01	38.37 3.97 -5.02	55.83 4.39 -20.04	73.31 4.65 -35.95	83.40 4.99 -43.75	83.11 5.23 -40.80	90.73 5.64 -43.60	168.76 4.59 -128.90	168.76 4.65 -128.62	168.76 4.71 -128.13	168.77 4.92 -126.28	168.76 4.08 -133.74	168.75 4.06 -135.46	168.76 3.75 -138.57	168.77 4.33 -133.76	168.75 4.15 -136.36	134.48 4.21 -101.00	70.35 3.61 -38.97
GOWANUS_GT4_6 24135	55.68 3.21 -24.82	55.57 2.48 -30.54	23.29 2.23 -0.01	22.71 2.12 -0.01	22.45 2.06 -0.01	25.50 2.23 0.00	30.26 3.17 -0.01	38.37 3.97 -5.02	55.83 4.39 -20.04	73.31 4.65 -35.95	83.40 4.99 -43.75	83.11 5.23 -40.80	90.73 5.64 -43.60	168.76 4.59 -128.90	168.76 4.65 -128.62	168.76 4.71 -128.13	168.77 4.92 -126.28	168.76 4.08 -133.74	168.75 4.06 -135.46	168.76 3.75 -138.57	168.77 4.33 -133.76	168.75 4.15 -136.36	134.48 4.21 -101.00	70.35 3.61 -38.97
GOWANUS_GT4_7 24136	55.68 3.21 -24.82	55.57 2.48 -30.54	23.29 2.23 -0.01	22.71 2.12 -0.01	22.45 2.06 -0.01	25.50 2.23 0.00	30.26 3.17 -0.01	38.37 3.97 -5.02	55.83 4.39 -20.04	73.31 4.65 -35.95	83.40 4.99 -43.75	83.11 5.23 -40.80	90.73 5.64 -43.60	168.76 4.59 -128.90	168.76 4.65 -128.62	168.76 4.71 -128.13	168.77 4.92 -126.28	168.76 4.08 -133.74	168.75 4.06 -135.46	168.76 3.75 -138.57	168.77 4.33 -133.76	168.75 4.15 -136.36	134.48 4.21 -101.00	70.35 3.61 -38.97
GOWANUS_GT4_8 24137	55.68 3.21 -24.82	55.57 2.48 -30.54	23.29 2.23 -0.01	22.71 2.12 -0.01	22.45 2.06 -0.01	25.50 2.23 0.00	30.26 3.17 -0.01	38.37 3.97 -5.02	55.83 4.39 -20.04	73.31 4.65 -35.95	83.40 4.99 -43.75	83.11 5.23 -40.80	90.73 5.64 -43.60	168.76 4.59 -128.90	168.76 4.65 -128.62	168.76 4.71 -128.13	168.77 4.92 -126.28	168.76 4.08 -133.74	168.75 4.06 -135.46	168.76 3.75 -138.57	168.77 4.33 -133.76	168.75 4.15 -136.36	134.48 4.21 -101.00	70.35 3.61 -38.97
GREENIDGE___3 23582	27.51 -0.14 0.00	22.55 0.00 0.00	21.05 0.00 0.00	20.48 -0.10 0.00	20.41 0.02 0.00	23.31 0.05 0.00	26.95 -0.14 0.00	29.68 0.29 0.00	31.45 -0.16 -0.22	32.85 -0.20 -0.33	34.53 -0.14 -0.01	38.30 -0.19 -1.40	41.24 -0.25 0.00	36.28 0.04 -0.97	36.36 -0.14 -1.01	37.92 -0.11 -2.11	39.20 -0.19 -1.82	33.10 0.06 -2.10	30.60 0.00 -1.38	28.30 0.13 -1.73	31.56 -0.15 -1.03	28.58 0.03 -0.32	29.35 0.09 0.00	27.63 -0.58 -0.44
GREENIDGE___4 23583	27.51 -0.14 0.00	22.55 0.00 0.00	21.05 0.00 0.00	20.48 -0.10 0.00	20.41 0.02 0.00	23.31 0.05 0.00	26.95 -0.14 0.00	29.68 0.29 0.00	31.45 -0.16 -0.22	32.85 -0.20 -0.33	34.53 -0.14 -0.01	38.30 -0.19 -1.40	41.24 -0.25 0.00	36.28 0.04 -0.97	36.36 -0.14 -1.01	37.92 -0.11 -2.11	39.20 -0.19 -1.82	33.10 0.06 -2.10	30.60 0.00 -1.38	28.30 0.13 -1.73	31.56 -0.15 -1.03	28.58 0.03 -0.32	29.35 0.09 0.00	27.63 -0.58 -0.44

GROVEVILLE___HYD 323602	30.25 2.60 0.00	24.49 1.94 0.00	22.74 1.68 0.00	22.21 1.63 0.00	21.96 1.57 0.00	25.10 1.84 0.00	29.74 2.65 0.00	32.59 3.20 0.00	36.18 3.58 -1.22	38.29 3.73 -1.84	44.27 4.06 -5.56	50.50 4.34 -9.09	53.50 4.94 -7.08	56.32 4.30 -16.74	61.31 4.37 -21.45	63.85 4.42 -23.50	64.56 4.62 -22.37	56.60 3.84 -21.82	50.24 3.54 -17.48	47.75 3.17 -18.14	48.66 3.68 -14.30	40.47 3.33 -8.90	32.60 3.34 0.00	33.14 2.92 -2.46
HAMPSHIRE___PAPER_HYD 323593	27.40 -0.25 0.00	22.30 -0.25 0.00	20.88 -0.17 0.00	20.44 -0.14 0.00	20.18 -0.20 0.00	23.13 -0.14 0.00	26.92 -0.16 0.00	29.07 -0.32 0.00	31.42 0.03 0.00	32.85 0.13 0.00	34.52 -0.14 0.00	36.89 -0.19 0.00	41.32 -0.17 0.00	34.86 -0.42 0.00	35.10 -0.39 0.00	35.46 -0.47 0.00	37.34 -0.23 0.00	30.60 -0.34 0.00	28.99 -0.23 0.00	26.41 -0.03 0.00	30.68 0.00 0.00	28.21 -0.03 0.00	28.71 -0.56 0.00	27.49 -0.28 0.00
HARZA MOOSE___RIVER 24016	27.96 0.30 0.00	22.71 0.16 0.00	21.33 0.27 0.00	20.83 0.25 0.00	20.61 0.22 0.00	23.57 0.30 0.00	27.52 0.43 0.00	29.98 0.59 0.00	32.30 0.91 0.00	33.77 1.05 0.00	35.66 1.01 0.00	38.19 1.11 0.00	42.85 1.37 0.00	36.30 1.02 0.00	36.45 0.96 0.00	36.82 0.90 0.00	38.62 1.05 0.00	31.68 0.74 0.00	29.98 0.76 0.00	27.20 0.77 0.00	31.57 0.89 0.00	29.03 0.79 0.00	29.73 0.47 0.00	28.10 0.33 0.00
HEMPSTEAD____ 23647	31.93 3.26 -1.01	24.74 2.19 0.00	23.01 1.96 0.00	22.40 1.81 0.00	22.10 1.71 0.00	25.29 2.02 0.00	30.12 3.03 0.00	33.54 4.14 -0.01	37.31 4.52 -1.40	39.50 4.97 -1.81	46.05 4.44 -6.96	51.14 4.82 -9.25	55.91 5.56 -8.87	59.78 4.97 -19.53	66.20 5.00 -25.70	72.92 5.03 -31.96	72.93 5.30 -30.06	65.50 4.39 -30.17	53.04 4.00 -19.81	50.18 3.65 -20.10	51.27 4.23 -16.35	43.15 4.01 -10.90	40.54 4.18 -7.09	37.93 3.67 -6.50
HICKLING___1 23621	28.70 1.05 0.00	23.52 0.97 0.00	21.94 0.88 0.00	21.35 0.76 0.00	21.26 0.88 0.00	24.29 1.02 0.00	28.09 1.00 0.00	31.30 1.91 0.00	33.27 1.60 -0.28	34.78 1.64 -0.43	36.51 1.84 -0.01	40.82 1.93 -1.81	43.60 2.12 0.00	38.57 2.05 -1.25	38.67 1.88 -1.30	40.58 1.94 -2.72	41.87 1.95 -2.35	35.42 1.76 -2.71	32.58 1.58 -1.78	30.01 1.35 -2.23	33.57 1.56 -1.33	30.09 1.44 -0.41	30.90 1.64 0.00	28.86 0.53 -0.57
HICKLING___2 23622	28.70 1.05 0.00	23.52 0.97 0.00	21.94 0.88 0.00	21.35 0.76 0.00	21.26 0.88 0.00	24.29 1.02 0.00	28.09 1.00 0.00	31.30 1.91 0.00	33.27 1.60 -0.28	34.78 1.64 -0.43	36.51 1.84 -0.01	40.82 1.93 -1.81	43.60 2.12 0.00	38.57 2.05 -1.25	38.67 1.88 -1.30	40.58 1.94 -2.72	41.87 1.95 -2.35	35.42 1.76 -2.71	32.58 1.58 -1.78	30.01 1.35 -2.23	33.57 1.56 -1.33	30.09 1.44 -0.41	30.90 1.64 0.00	28.86 0.53 -0.57
HIGH FALLS___HY 23754	31.77 4.12 0.00	25.75 3.20 0.00	23.79 2.74 0.00	23.26 2.68 0.00	23.02 2.63 0.00	26.45 3.19 0.00	31.23 4.14 0.00	34.15 4.76 0.00	38.05 5.46 -1.20	40.19 5.66 -1.81	44.10 6.03 -3.41	52.11 6.56 -8.47	53.39 7.59 -4.31	54.13 6.63 -12.22	57.41 6.74 -15.18	61.47 6.83 -18.72	62.29 7.29 -17.43	54.60 5.97 -17.69	48.13 5.38 -13.53	45.83 4.73 -14.67	47.22 5.68 -10.86	39.29 4.97 -6.09	34.47 5.21 0.00	34.85 4.66 -2.42
HILLBURN___GT 23639	30.45 2.79 0.00	24.63 2.07 0.00	22.91 1.85 0.00	22.35 1.77 0.00	22.10 1.71 0.00	25.27 2.00 0.00	29.93 2.84 0.00	32.94 3.56 0.00	36.45 3.92 -1.14	38.54 4.09 -1.73	45.21 4.44 -6.11	50.56 4.75 -8.73	54.67 5.39 -7.79	57.46 4.62 -17.56	62.88 4.68 -22.71	64.64 4.74 -23.97	65.51 4.96 -22.99	57.18 4.11 -22.13	51.05 3.83 -18.00	48.28 3.44 -18.41	49.48 3.99 -14.81	41.39 3.64 -9.52	32.95 3.69 0.00	33.27 3.19 -2.31
HISHELDN_WT_PWR 323625	26.13 -1.52 0.00	21.63 -0.92 0.00	20.21 -0.84 0.00	19.62 -0.97 0.00	19.57 -0.82 0.00	22.26 -1.00 0.00	25.19 -1.90 0.00	28.62 -0.76 0.00	29.93 -1.66 -0.20	31.03 -2.00 -0.31	32.59 -2.08 -0.01	36.19 -2.19 -1.30	38.58 -2.90 0.00	34.09 -2.08 -0.90	34.22 -2.20 -0.94	35.65 -2.23 -1.95	36.85 -2.40 -1.69	31.19 -1.70 -1.95	28.83 -1.67 -1.28	26.32 -1.72 -1.60	29.70 -1.93 -0.95	26.75 -1.78 -0.29	28.24 -1.02 0.00	25.82 -2.36 -0.41
HOLTSVILLE_IC_1 23690	31.11 3.26 -0.19	24.76 2.21 0.00	23.12 2.06 0.00	22.46 1.87 0.00	22.14 1.75 0.00	25.36 2.09 0.00	30.28 3.20 0.00	33.73 4.35 0.01	37.29 4.68 -1.23	39.59 5.07 -1.80	45.95 4.33 -6.95	51.11 4.78 -9.25	55.91 5.56 -8.87	60.10 5.29 -19.53	66.48 5.29 -25.70	73.24 5.35 -31.96	73.26 5.64 -30.06	65.87 4.76 -30.17	53.24 4.21 -19.81	50.36 3.83 -20.10	51.42 4.39 -16.35	43.29 4.15 -10.90	40.66 4.30 -7.09	37.88 3.86 -6.26
HOLTSVILLE_IC_10 23699	31.43 3.57 -0.21	25.01 2.46 0.00	23.37 2.32 0.00	22.68 2.10 0.00	22.38 2.00 0.00	25.64 2.37 0.00	30.63 3.55 0.00	34.14 4.76 0.01	37.74 5.12 -1.23	40.05 5.53 -1.80	46.50 4.89 -6.95	51.70 5.38 -9.25	56.58 6.22 -8.87	60.73 5.93 -19.53	67.12 5.93 -25.70	73.92 6.04 -31.96	73.94 6.31 -30.06	66.43 5.32 -30.17	53.74 4.70 -19.81	50.81 4.28 -20.10	51.95 4.91 -16.35	43.74 4.60 -10.90	41.07 4.71 -7.09	38.22 4.19 -6.26
HOLTSVILLE_IC_2 23691	31.11 3.26 -0.19	24.76 2.21 0.00	23.12 2.06 0.00	22.46 1.87 0.00	22.14 1.75 0.00	25.36 2.09 0.00	30.28 3.20 0.00	33.73 4.35 0.01	37.29 4.68 -1.23	39.59 5.07 -1.80	45.95 4.33 -6.95	51.11 4.78 -9.25	55.91 5.56 -8.87	60.10 5.29 -19.53	66.48 5.29 -25.70	73.24 5.35 -31.96	73.26 5.64 -30.06	65.87 4.76 -30.17	53.24 4.21 -19.81	50.36 3.83 -20.10	51.42 4.39 -16.35	43.29 4.15 -10.90	40.66 4.30 -7.09	37.88 3.86 -6.26
HOLTSVILLE_IC_3 23692	31.11 3.26 -0.19	24.76 2.21 0.00	23.12 2.06 0.00	22.46 1.87 0.00	22.14 1.75 0.00	25.36 2.09 0.00	30.28 3.20 0.00	33.73 4.35 0.01	37.29 4.68 -1.23	39.59 5.07 -1.80	45.95 4.33 -6.95	51.11 4.78 -9.25	55.91 5.56 -8.87	60.10 5.29 -19.53	66.48 5.29 -25.70	73.24 5.35 -31.96	73.26 5.64 -30.06	65.87 4.76 -30.17	53.24 4.21 -19.81	50.36 3.83 -20.10	51.42 4.39 -16.35	43.29 4.15 -10.90	40.66 4.30 -7.09	37.88 3.86 -6.26
HOLTSVILLE_IC_4 23693	31.11 3.26 -0.19	24.76 2.21 0.00	23.12 2.06 0.00	22.46 1.87 0.00	22.14 1.75 0.00	25.36 2.09 0.00	30.28 3.20 0.00	33.73 4.35 0.01	37.29 4.68 -1.23	39.59 5.07 -1.80	45.95 4.33 -6.95	51.11 4.78 -9.25	55.91 5.56 -8.87	60.10 5.29 -19.53	66.48 5.29 -25.70	73.24 5.35 -31.96	73.26 5.64 -30.06	65.87 4.76 -30.17	53.24 4.21 -19.81	50.36 3.83 -20.10	51.42 4.39 -16.35	43.29 4.15 -10.90	40.66 4.30 -7.09	37.88 3.86 -6.26
HOLTSVILLE_IC_5 23694	31.11 3.26 -0.19	24.76 2.21 0.00	23.12 2.06 0.00	22.46 1.87 0.00	22.14 1.75 0.00	25.36 2.09 0.00	30.28 3.20 0.00	33.73 4.35 0.01	37.29 4.68 -1.23	39.59 5.07 -1.80	45.95 4.33 -6.95	51.11 4.78 -9.25	55.91 5.56 -8.87	60.10 5.29 -19.53	66.48 5.29 -25.70	73.24 5.35 -31.96	73.26 5.64 -30.06	65.87 4.76 -30.17	53.24 4.21 -19.81	50.36 3.83 -20.10	51.42 4.39 -16.35	43.29 4.15 -10.90	40.66 4.30 -7.09	37.88 3.86 -6.26
HOLTSVILLE_IC_6 23695	31.43 3.57 -0.21	25.01 2.46 0.00	23.37 2.32 0.00	22.68 2.10 0.00	22.38 2.00 0.00	25.64 2.37 0.00	30.63 3.55 0.00	34.14 4.76 0.01	37.74 5.12 -1.23	40.05 5.53 -1.80	46.50 4.89 -6.95	51.70 5.38 -9.25	56.58 6.22 -8.87	60.73 5.93 -19.53	67.12 5.93 -25.70	73.92 6.04 -31.96	73.94 6.31 -30.06	66.43 5.32 -30.17	53.74 4.70 -19.81	50.81 4.28 -20.10	51.95 4.91 -16.35	43.74 4.60 -10.90	41.07 4.71 -7.09	38.22 4.19 -6.26

HOLTSVILLE_IC_7 23696	31.43 3.57 -0.21	25.01 2.46 0.00	23.37 2.32 0.00	22.68 2.10 0.00	22.38 2.00 0.00	25.64 2.37 0.00	30.63 3.55 0.00	34.14 4.76 0.01	37.74 5.12 -1.23	40.05 5.53 -1.80	46.50 4.89 -6.95	51.70 5.38 -9.25	56.58 6.22 -8.87	60.73 5.93 -19.53	67.12 5.93 -25.70	73.92 6.04 -31.96	73.94 6.31 -30.06	66.43 5.32 -30.17	53.74 4.70 -19.81	50.81 4.28 -20.10	51.95 4.91 -16.35	43.74 4.60 -10.90	41.07 4.71 -7.09	38.22 4.19 -6.26
HOLTSVILLE_IC_8 23697	31.43 3.57 -0.21	25.01 2.46 0.00	23.37 2.32 0.00	22.68 2.10 0.00	22.38 2.00 0.00	25.64 2.37 0.00	30.63 3.55 0.00	34.14 4.76 0.01	37.74 5.12 -1.23	40.05 5.53 -1.80	46.50 4.89 -6.95	51.70 5.38 -9.25	56.58 6.22 -8.87	60.73 5.93 -19.53	67.12 5.93 -25.70	73.92 6.04 -31.96	73.94 6.31 -30.06	66.43 5.32 -30.17	53.74 4.70 -19.81	50.81 4.28 -20.10	51.95 4.91 -16.35	43.74 4.60 -10.90	41.07 4.71 -7.09	38.22 4.19 -6.26
HOLTSVILLE_IC_9 23698	31.43 3.57 -0.21	25.01 2.46 0.00	23.37 2.32 0.00	22.68 2.10 0.00	22.38 2.00 0.00	25.64 2.37 0.00	30.63 3.55 0.00	34.14 4.76 0.01	37.74 5.12 -1.23	40.05 5.53 -1.80	46.50 4.89 -6.95	51.70 5.38 -9.25	56.58 6.22 -8.87	60.73 5.93 -19.53	67.12 5.93 -25.70	73.92 6.04 -31.96	73.94 6.31 -30.06	66.43 5.32 -30.17	53.74 4.70 -19.81	50.81 4.28 -20.10	51.95 4.91 -16.35	43.74 4.60 -10.90	41.07 4.71 -7.09	38.22 4.19 -6.26
HQ_GEN_CEDARS 23644	26.85 -0.80 0.00	21.90 -0.65 0.00	20.42 -0.63 0.00	20.03 -0.56 0.00	19.76 -0.63 0.00	22.66 -0.60 0.00	26.27 -0.81 0.00	28.07 -1.32 0.00	30.32 -1.07 0.00	31.71 -1.01 0.00	33.41 -1.25 0.00	35.74 -1.33 0.00	40.03 -1.45 0.00	33.73 -1.55 0.00	34.00 -1.49 0.00	34.42 -1.51 0.00	36.14 -1.43 0.00	29.64 -1.30 0.00	27.97 -1.26 0.00	25.40 -1.03 0.00	29.61 -1.07 0.00	27.25 -0.99 0.00	27.80 -1.46 0.00	26.85 -0.92 0.00
HQ_GEN_CEDARS_PROXY 323590	26.85 -0.80 0.00	21.90 -0.65 0.00	20.42 -0.63 0.00	20.03 -0.56 0.00	19.76 -0.63 0.00	22.66 -0.60 0.00	26.27 -0.81 0.00	28.07 -1.32 0.00	30.32 -1.07 0.00	31.71 -1.01 0.00	33.41 -1.25 0.00	35.74 -1.33 0.00	40.03 -1.45 0.00	33.73 -1.55 0.00	34.00 -1.49 0.00	34.42 -1.51 0.00	36.14 -1.43 0.00	29.64 -1.30 0.00	27.97 -1.26 0.00	25.40 -1.03 0.00	29.61 -1.07 0.00	27.25 -0.99 0.00	27.80 -1.46 0.00	26.85 -0.92 0.00
HQ_GEN_IMPORT 323601	27.10 -0.55 0.00	22.12 -0.43 0.00	20.65 -0.40 0.00	20.21 -0.37 0.00	20.00 -0.39 0.00	22.85 -0.42 0.00	27.10 -0.62 -0.64	27.25 -1.00 1.14	27.25 -0.94 3.20	27.25 -0.92 4.55	27.25 -1.04 6.37	27.25 -1.11 8.72	27.25 -1.20 13.03	27.25 -1.13 6.90	27.25 -1.10 7.14	27.25 -1.11 7.56	27.25 -1.13 9.19	27.25 -0.96 2.73	27.25 -0.91 1.07	25.64 -0.79 0.00	27.25 -0.89 2.54	27.25 -0.82 0.17	27.25 -0.99 1.02	27.10 -0.67 0.00
HQ_GEN_WHEEL 23651	27.10 -0.55 0.00	22.12 -0.43 0.00	20.65 -0.40 0.00	20.21 -0.37 0.00	20.00 -0.39 0.00	22.85 -0.42 0.00	27.10 -0.62 -0.64	27.25 -1.00 0.64	27.25 -0.94 0.00	27.25 -0.92 0.00	27.25 -1.04 0.00	27.25 -1.11 0.00	27.25 -1.20 0.00	27.25 -1.13 0.00	27.25 -1.10 0.00	27.25 -1.11 0.00	27.25 -1.13 0.00	27.25 -0.96 0.00	27.25 -0.91 0.00	25.64 -0.79 0.00	27.25 -0.89 0.00	27.25 -0.82 0.00	27.25 -0.99 0.00	27.10 -0.67 0.00
HUDSON_AVE_GT_3 23810	30.76 3.10 -0.01	24.88 2.32 -0.01	23.14 2.08 0.00	22.56 1.98 0.00	22.30 1.92 0.00	25.45 2.19 0.00	30.21 3.11 -0.01	38.13 3.88 -4.86	43.14 4.27 -7.48	45.91 4.45 -8.74	47.63 4.78 -8.19	51.37 5.04 -9.24	55.91 5.56 -8.87	59.44 4.66 -19.51	65.52 4.68 -25.35	66.94 4.78 -26.24	67.79 4.96 -25.26	59.20 4.11 -24.14	53.01 3.97 -19.81	50.12 3.59 -20.10	51.21 4.17 -16.35	42.84 3.92 -10.67	42.82 3.98 -9.57	37.43 3.50 -6.17
HUDSON_AVE_GT_4 23540	30.76 3.10 -0.01	24.88 2.32 -0.01	23.14 2.08 0.00	22.56 1.98 0.00	22.30 1.92 0.00	25.45 2.19 0.00	30.21 3.11 -0.01	38.13 3.88 -4.86	43.14 4.27 -7.48	45.91 4.45 -8.74	47.63 4.78 -8.19	51.37 5.04 -9.24	55.91 5.56 -8.87	59.44 4.66 -19.51	65.52 4.68 -25.35	66.94 4.78 -26.24	67.79 4.96 -25.26	59.20 4.11 -24.14	53.01 3.97 -19.81	50.12 3.59 -20.10	51.21 4.17 -16.35	42.84 3.92 -10.67	42.82 3.98 -9.57	37.43 3.50 -6.17
HUDSON_AVE_GT_5 23657	30.76 3.10 -0.01	24.88 2.32 -0.01	23.14 2.08 0.00	22.56 1.98 0.00	22.30 1.92 0.00	25.45 2.19 0.00	30.21 3.11 -0.01	38.13 3.88 -4.86	43.14 4.27 -7.48	45.91 4.45 -8.74	47.63 4.78 -8.19	51.37 5.04 -9.24	55.91 5.56 -8.87	59.44 4.66 -19.51	65.52 4.68 -25.35	66.94 4.78 -26.24	67.79 4.96 -25.26	59.20 4.11 -24.14	53.01 3.97 -19.81	50.12 3.59 -20.10	51.21 4.17 -16.35	42.84 3.92 -10.67	42.82 3.98 -9.57	37.43 3.50 -6.17
HUDSON_AVE_10 24168	30.65 2.99 -0.01	24.77 2.21 -0.01	23.05 2.00 0.00	22.48 1.89 0.00	22.22 1.83 0.00	25.34 2.07 0.00	30.12 3.03 -0.01	38.01 3.76 -4.86	43.05 4.17 -7.48	45.81 4.35 -8.74	47.53 4.68 -8.19	51.22 4.89 -9.24	55.75 5.39 -8.87	59.30 4.52 -19.51	65.38 4.54 -25.35	66.80 4.63 -26.24	67.68 4.85 -25.26	59.10 4.02 -24.14	52.89 3.86 -19.81	50.04 3.52 -20.10	51.08 4.05 -16.35	42.75 3.84 -10.67	42.73 3.89 -9.57	37.35 3.42 -6.17
HUNTER_MOUNT___DRP 323613	30.03 2.38 0.00	24.36 1.80 0.00	22.65 1.60 0.00	22.15 1.56 0.00	21.94 1.55 0.00	25.08 1.81 0.00	29.60 2.52 0.00	32.50 3.12 0.00	36.29 3.58 -1.32	38.48 3.76 -2.00	41.02 4.06 -2.31	50.56 4.45 -9.04	49.48 5.10 -2.90	50.23 4.45 -10.51	52.63 4.54 -12.60	58.04 4.53 -17.59	58.42 4.81 -16.05	51.79 3.96 -16.89	45.25 3.65 -12.37	43.63 3.22 -13.97	44.29 3.87 -9.75	36.41 3.33 -4.84	32.57 3.31 0.00	33.25 2.80 -2.68
HUNTLEY___63 23557	25.80 -1.85 0.00	21.42 -1.13 0.00	20.02 -1.03 0.00	19.43 -1.15 0.00	19.41 -0.98 0.00	22.06 -1.21 0.00	24.73 -2.36 0.00	28.33 -1.06 0.00	29.44 -2.13 -0.18	30.54 -2.45 -0.27	32.10 -2.56 -0.01	35.57 -2.67 -1.16	37.92 -3.57 0.00	33.50 -2.58 -0.80	33.62 -2.70 -0.83	34.89 -2.77 -1.73	36.10 -2.97 -1.50	30.54 -2.13 -1.73	28.28 -2.07 -1.13	25.66 -2.19 -1.42	29.07 -2.45 -0.85	26.24 -2.26 -0.26	27.97 -1.29 0.00	25.30 -2.83 -0.36
HUNTLEY___64 23558	25.80 -1.85 0.00	21.42 -1.13 0.00	20.02 -1.03 0.00	19.43 -1.15 0.00	19.41 -0.98 0.00	22.06 -1.21 0.00	24.73 -2.36 0.00	28.33 -1.06 0.00	29.44 -2.13 -0.18	30.54 -2.45 -0.27	32.10 -2.56 -0.01	35.57 -2.67 -1.16	37.92 -3.57 0.00	33.50 -2.58 -0.80	33.62 -2.70 -0.83	34.89 -2.77 -1.73	36.10 -2.97 -1.50	30.54 -2.13 -1.73	28.28 -2.07 -1.13	25.66 -2.19 -1.42	29.07 -2.45 -0.85	26.24 -2.26 -0.26	27.97 -1.29 0.00	25.30 -2.83 -0.36
HUNTLEY___65 23559	25.80 -1.85 0.00	21.42 -1.13 0.00	20.02 -1.03 0.00	19.43 -1.15 0.00	19.41 -0.98 0.00	22.06 -1.21 0.00	24.73 -2.36 0.00	28.33 -1.06 0.00	29.44 -2.13 -0.18	30.54 -2.45 -0.27	32.10 -2.56 -0.01	35.57 -2.67 -1.16	37.92 -3.57 0.00	33.50 -2.58 -0.80	33.62 -2.70 -0.83	34.89 -2.77 -1.73	36.10 -2.97 -1.50	30.54 -2.13 -1.73	28.28 -2.07 -1.13	25.66 -2.19 -1.42	29.07 -2.45 -0.85	26.24 -2.26 -0.26	27.97 -1.29 0.00	25.30 -2.83 -0.36
HUNTLEY___66 23560	25.80 -1.85 0.00	21.42 -1.13 0.00	20.02 -1.03 0.00	19.43 -1.15 0.00	19.41 -0.98 0.00	22.06 -1.21 0.00	24.73 -2.36 0.00	28.33 -1.06 0.00	29.44 -2.13 -0.18	30.54 -2.45 -0.27	32.10 -2.56 -0.01	35.57 -2.67 -1.16	37.92 -3.57 0.00	33.50 -2.58 -0.80	33.62 -2.70 -0.83	34.89 -2.77 -1.73	36.10 -2.97 -1.50	30.54 -2.13 -1.73	28.28 -2.07 -1.13	25.66 -2.19 -1.42	29.07 -2.45 -0.85	26.24 -2.26 -0.26	27.97 -1.29 0.00	25.30 -2.83 -0.36

HUNTLEY___67 23561	25.44 -2.21 0.00	21.13 -1.42 0.00	19.75 -1.31 0.00	19.16 -1.42 0.00	19.14 -1.24 0.00	21.73 -1.54 0.00	24.38 -2.71 0.00	27.89 -1.50 0.00	28.97 -2.61 -0.18	30.02 -2.98 -0.28	31.55 -3.12 -0.01	34.97 -3.30 -1.19	37.25 -4.23 0.00	32.92 -3.18 -0.82	33.04 -3.30 -0.86	34.37 -3.34 -1.78	35.54 -3.57 -1.54	30.09 -2.63 -1.78	27.88 -2.51 -1.17	25.36 -2.54 -1.47	28.67 -2.88 -0.87	25.85 -2.65 -0.27	27.54 -1.73 0.00	25.00 -3.14 -0.37
HUNTLEY___68 23562	25.44 -2.21 0.00	21.13 -1.42 0.00	19.75 -1.31 0.00	19.16 -1.42 0.00	19.14 -1.24 0.00	21.73 -1.54 0.00	24.38 -2.71 0.00	27.89 -1.50 0.00	28.97 -2.61 -0.18	30.02 -2.98 -0.28	31.55 -3.12 -0.01	34.97 -3.30 -1.19	37.25 -4.23 0.00	32.92 -3.18 -0.82	33.04 -3.30 -0.86	34.37 -3.34 -1.78	35.54 -3.57 -1.54	30.09 -2.63 -1.78	27.88 -2.51 -1.17	25.36 -2.54 -1.47	28.67 -2.88 -0.87	25.85 -2.65 -0.27	27.54 -1.73 0.00	25.00 -3.14 -0.37
HYLAND___LFGE 323620	27.68 0.03 0.00	22.75 0.20 0.00	21.24 0.19 0.00	20.67 0.08 0.00	20.61 0.22 0.00	23.57 0.30 0.00	27.03 -0.05 0.00	30.39 1.00 0.00	32.18 0.60 -0.20	31.08 -1.93 -0.30	32.31 -2.36 -0.01	35.78 -2.56 -1.26	38.41 -3.07 0.00	34.17 -1.98 -0.86	33.94 -2.45 -0.90	35.33 -2.48 -1.88	36.49 -2.71 -1.63	31.02 -1.79 -1.88	28.70 -1.75 -1.23	28.32 0.34 -1.55	32.09 0.49 -0.92	28.86 0.34 -0.28	29.96 0.70 0.00	27.61 -0.56 -0.40
INDECK___CORINTH 23802	28.81 1.16 0.00	23.43 0.88 0.00	21.92 0.86 0.00	21.41 0.82 0.00	21.24 0.86 0.00	24.20 0.93 0.00	28.41 1.33 0.00	30.83 1.44 0.00	34.65 1.73 -1.53	36.87 1.83 -2.32	36.88 1.49 -0.73	48.87 1.78 -10.01	44.17 1.83 -0.86	45.06 1.62 -8.16	45.94 1.46 -9.00	53.60 1.47 -16.20	53.33 1.50 -14.26	48.49 1.58 -15.98	41.54 1.46 -10.86	41.11 1.51 -13.17	40.87 1.93 -8.26	32.94 1.61 -3.09	31.13 1.87 0.00	32.34 1.47 -3.10
INDECK___ILION 23567	28.51 0.86 0.00	23.23 0.68 0.00	21.71 0.65 0.00	21.22 0.64 0.00	21.06 0.67 0.00	23.99 0.72 0.00	27.98 0.89 0.00	34.18 4.79 0.00	36.63 5.27 0.03	38.17 5.50 0.05	40.38 5.72 0.00	43.06 6.19 0.22	48.45 6.97 0.00	40.95 5.82 0.15	36.65 1.31 0.15	36.93 1.33 0.32	38.72 1.43 0.28	31.76 1.14 0.32	30.12 1.11 0.21	27.15 0.98 0.26	31.69 1.17 0.16	29.23 1.04 0.05	30.34 1.08 0.00	28.64 0.94 0.07
INDECK___OLEAN 23982	27.13 -0.53 0.00	22.33 -0.23 0.00	20.88 -0.17 0.00	20.27 -0.31 0.00	20.24 -0.14 0.00	23.15 -0.12 0.00	26.41 -0.68 0.00	30.09 0.71 0.00	31.85 0.25 -0.21	33.17 0.13 -0.32	34.60 -0.07 -0.01	38.44 0.00 -1.36	40.82 -0.66 0.00	35.97 -0.25 -0.93	36.00 -0.46 -0.98	37.42 -0.54 -2.03	38.65 -0.68 -1.76	32.57 -0.40 -2.03	30.12 -0.44 -1.33	27.52 -0.58 -1.67	31.25 -0.43 -0.99	28.15 -0.40 -0.31	29.52 0.26 0.00	26.97 -1.22 -0.43
INDECK___OSWEGO 23783	27.16 -0.50 0.00	22.17 -0.38 0.00	20.69 -0.36 0.00	20.19 -0.39 0.00	20.04 -0.35 0.00	22.87 -0.40 0.00	26.60 -0.49 0.00	28.98 -0.41 0.00	30.91 -0.57 -0.09	32.20 -0.65 -0.14	34.00 -0.66 0.00	36.91 -0.74 -0.58	40.66 -0.83 0.00	35.04 -0.64 -0.40	35.23 -0.67 -0.41	36.11 -0.68 -0.86	37.60 -0.71 -0.75	31.21 -0.59 -0.86	29.23 -0.56 -0.57	26.64 -0.50 -0.71	30.49 -0.61 -0.42	27.80 -0.56 -0.13	28.82 -0.44 0.00	27.39 -0.56 -0.18
INDECK___YERKES 23781	25.80 -1.85 0.00	21.42 -1.13 0.00	20.02 -1.03 0.00	19.43 -1.15 0.00	19.41 -0.98 0.00	22.06 -1.21 0.00	24.73 -2.36 0.00	28.33 -1.06 0.00	29.44 -2.13 -0.18	30.54 -2.45 -0.27	32.10 -2.56 -0.01	35.57 -2.67 -1.16	37.92 -3.57 0.00	33.50 -2.58 -0.80	33.62 -2.70 -0.83	34.89 -2.77 -1.73	36.10 -2.97 -1.50	30.54 -2.13 -1.73	28.28 -2.07 -1.13	25.66 -2.19 -1.42	29.07 -2.45 -0.85	26.24 -2.26 -0.26	27.97 -1.29 0.00	25.30 -2.83 -0.36
INDIAN POINT_GT_1 24139	30.20 2.54 0.00	24.45 1.89 0.00	22.76 1.71 0.00	22.21 1.63 0.00	21.96 1.57 0.00	25.06 1.79 0.00	29.71 2.63 0.00	32.68 3.29 0.00	36.21 3.64 -1.18	38.30 3.80 -1.79	45.58 4.09 -6.84	50.57 4.34 -9.16	55.10 4.90 -8.72	58.70 4.20 -19.22	64.68 4.22 -24.97	66.10 4.28 -25.90	66.96 4.47 -24.92	58.49 3.71 -23.84	52.27 3.51 -19.54	49.42 3.15 -19.84	50.46 3.65 -16.12	42.10 3.36 -10.51	32.66 3.39 0.00	33.10 2.94 -2.39
INDIAN POINT_GT_2 23659	30.20 2.54 0.00	24.45 1.89 0.00	22.76 1.71 0.00	22.21 1.63 0.00	21.96 1.57 0.00	25.06 1.79 0.00	29.71 2.63 0.00	32.68 3.29 0.00	36.21 3.64 -1.18	38.30 3.80 -1.79	45.58 4.09 -6.84	50.57 4.34 -9.16	55.10 4.90 -8.72	58.70 4.20 -19.22	64.68 4.22 -24.97	66.10 4.28 -25.90	66.96 4.47 -24.92	58.49 3.71 -23.84	52.27 3.51 -19.54	49.42 3.15 -19.84	50.46 3.65 -16.12	42.10 3.36 -10.51	32.66 3.39 0.00	33.10 2.94 -2.39
INDIAN POINT_GT_3 24019	30.20 2.54 0.00	24.45 1.89 0.00	22.76 1.71 0.00	22.21 1.63 0.00	21.96 1.57 0.00	25.06 1.79 0.00	29.71 2.63 0.00	32.68 3.29 0.00	36.21 3.64 -1.18	38.30 3.80 -1.79	45.58 4.09 -6.84	50.57 4.34 -9.16	55.10 4.90 -8.72	58.70 4.20 -19.22	64.68 4.22 -24.97	66.10 4.28 -25.90	66.96 4.47 -24.92	58.49 3.71 -23.84	52.27 3.51 -19.54	49.42 3.15 -19.84	50.46 3.65 -16.12	42.10 3.36 -10.51	32.66 3.39 0.00	33.10 2.94 -2.39
INDIAN POINT___2 23530	30.17 2.52 0.00	24.42 1.87 0.00	22.74 1.68 0.00	22.17 1.58 0.00	21.94 1.55 0.00	25.03 1.77 0.00	29.66 2.57 0.00	32.65 3.26 0.00	36.14 3.58 -1.17	38.22 3.73 -1.77	45.27 4.02 -6.59	50.40 4.30 -9.02	54.70 4.81 -8.40	58.07 4.13 -18.66	63.85 4.15 -24.21	65.42 4.24 -25.25	66.24 4.40 -24.27	57.86 3.65 -23.27	51.70 3.45 -19.03	48.89 3.09 -19.36	49.96 3.59 -15.69	41.71 3.30 -10.17	32.60 3.34 0.00	33.05 2.92 -2.37
INDIAN POINT___3 23531	30.11 2.46 0.00	24.38 1.83 0.00	22.69 1.64 0.00	22.15 1.56 0.00	21.90 1.51 0.00	24.99 1.72 0.00	29.63 2.55 0.00	32.59 3.20 0.00	36.12 3.55 -1.18	38.17 3.66 -1.79	45.46 3.95 -6.85	50.47 4.23 -9.16	54.95 4.73 -8.74	58.60 4.06 -19.26	64.59 4.08 -25.02	66.00 4.13 -25.94	66.85 4.32 -24.96	58.40 3.59 -23.87	52.19 3.39 -19.57	49.34 3.04 -19.87	50.33 3.50 -16.15	42.01 3.25 -10.53	32.57 3.31 0.00	33.02 2.86 -2.39
IP CORINTH___1 23988	29.01 1.36 0.00	23.59 1.04 0.00	22.06 1.01 0.00	21.55 0.97 0.00	21.37 0.98 0.00	24.34 1.07 0.00	28.57 1.49 0.00	30.95 1.56 0.00	34.74 1.82 -1.53	36.93 1.90 -2.32	36.99 1.59 -0.73	48.98 1.89 -10.01	44.29 1.95 -0.86	45.16 1.73 -8.16	46.05 1.56 -9.00	53.70 1.58 -16.20	53.44 1.62 -14.26	48.68 1.76 -15.98	41.78 1.69 -10.86	41.32 1.72 -13.17	41.12 2.18 -8.26	33.16 1.84 -3.09	31.37 2.11 0.00	32.53 1.67 -3.10
IP___TICONDEROGA 23804	30.78 3.12 0.00	25.10 2.55 0.00	23.45 2.40 0.00	22.87 2.28 0.00	22.71 2.32 0.00	25.78 2.51 0.00	30.36 3.28 0.00	33.27 3.88 0.00	37.14 4.27 -1.48	39.35 4.38 -2.25	40.32 4.33 -1.33	51.67 4.75 -9.85	47.92 4.81 -1.62	48.58 4.13 -9.18	49.78 3.80 -10.49	56.72 3.77 -17.02	56.82 4.06 -15.19	51.18 3.62 -16.62	44.21 3.36 -11.62	43.27 3.12 -13.72	43.36 3.71 -8.96	35.28 3.25 -3.79	32.98 3.72 0.00	34.02 3.25 -3.01
JARVIS____ 23743	27.82 0.17 0.00	22.69 0.14 0.00	21.18 0.13 0.00	20.71 0.12 0.00	20.53 0.14 0.00	23.40 0.14 0.00	27.30 0.22 0.00	29.68 0.29 0.00	31.67 0.31 0.03	33.00 0.33 0.05	35.00 0.35 0.00	37.23 0.37 0.22	41.90 0.41 0.00	35.48 0.35 0.15	35.69 0.35 0.15	35.96 0.36 0.32	37.67 0.38 0.28	30.93 0.31 0.32	29.30 0.29 0.21	26.43 0.26 0.26	30.83 0.31 0.16	28.47 0.28 0.05	29.55 0.29 0.00	27.92 0.22 0.07



JENNISON___1 23625	28.98 1.33 0.00	23.59 1.04 0.00	22.13 1.07 0.00	21.59 1.01 0.00	21.41 1.02 0.00	24.47 1.21 0.00	28.65 1.57 0.00	31.39 2.00 0.00	34.07 2.23 -0.46	35.73 2.32 -0.69	37.10 2.43 -0.02	42.68 2.67 -2.93	44.55 3.07 0.00	39.94 2.65 -2.02	40.12 2.52 -2.11	42.80 2.48 -4.40	43.93 2.55 -3.80	37.40 2.07 -4.39	34.06 1.96 -2.88	31.87 1.82 -3.61	34.92 2.09 -2.15	30.82 1.92 -0.66	31.02 1.76 0.00	29.97 1.28 -0.92
JENNISON___2 23626	28.95 1.30 0.00	23.57 1.01 0.00	22.08 1.03 0.00	21.57 0.99 0.00	21.37 0.98 0.00	24.45 1.19 0.00	28.63 1.54 0.00	31.33 1.94 0.00	34.04 2.20 -0.46	35.67 2.26 -0.69	37.07 2.39 -0.02	42.61 2.60 -2.93	44.47 2.99 0.00	39.87 2.58 -2.02	40.05 2.45 -2.11	42.73 2.41 -4.40	43.85 2.48 -3.80	37.34 2.01 -4.39	34.00 1.90 -2.88	31.84 1.80 -3.61	34.86 2.02 -2.15	30.76 1.86 -0.66	30.99 1.73 0.00	29.94 1.25 -0.92
KEDC PORT_JEFF_GT2 24210	31.29 3.43 -0.21	24.87 2.32 0.00	23.24 2.19 0.00	22.56 1.98 0.00	22.26 1.88 0.00	25.50 2.23 0.00	30.47 3.39 0.00	33.97 4.58 0.01	37.52 4.90 -1.23	39.72 5.20 -1.80	46.12 4.51 -6.95	51.33 5.01 -9.25	55.95 5.60 -8.87	60.17 5.36 -19.53	66.59 5.39 -25.70	73.38 5.50 -31.96	73.38 5.75 -30.06	65.97 4.86 -30.17	53.30 4.27 -19.81	50.58 4.04 -20.10	51.64 4.60 -16.35	43.49 4.35 -10.90	40.77 4.42 -7.09	38.05 4.03 -6.26
KEDC PORT_JEFF_GT3 24211	31.29 3.43 -0.21	24.87 2.32 0.00	23.24 2.19 0.00	22.56 1.98 0.00	22.26 1.88 0.00	25.50 2.23 0.00	30.47 3.39 0.00	33.97 4.58 0.01	37.52 4.90 -1.23	39.72 5.20 -1.80	46.12 4.51 -6.95	51.33 5.01 -9.25	55.95 5.60 -8.87	60.17 5.36 -19.53	66.59 5.39 -25.70	73.38 5.50 -31.96	73.38 5.75 -30.06	65.97 4.86 -30.17	53.30 4.27 -19.81	50.58 4.04 -20.10	51.64 4.60 -16.35	43.49 4.35 -10.90	40.77 4.42 -7.09	38.05 4.03 -6.26
KEDC_GLWD_GT4 24219	31.92 3.24 -1.03	24.81 2.26 0.00	23.07 2.02 0.00	22.48 1.89 0.00	22.20 1.81 0.00	25.36 2.09 0.00	30.17 3.09 0.00	33.48 4.08 -0.01	37.28 4.49 -1.40	39.34 4.81 -1.81	46.19 4.57 -6.96	51.22 4.89 -9.25	55.95 5.60 -8.87	59.64 4.83 -19.53	66.06 4.86 -25.70	72.81 4.92 -31.96	72.78 5.15 -30.06	65.29 4.18 -30.17	52.86 3.83 -19.81	50.07 3.54 -20.10	51.24 4.20 -16.35	43.15 4.01 -10.90	40.45 4.10 -7.09	37.88 3.61 -6.50
KEDC_GLWD_GT5 24220	31.92 3.24 -1.03	24.81 2.26 0.00	23.07 2.02 0.00	22.48 1.89 0.00	22.20 1.81 0.00	25.36 2.09 0.00	30.17 3.09 0.00	33.48 4.08 -0.01	37.28 4.49 -1.40	39.34 4.81 -1.81	46.19 4.57 -6.96	51.22 4.89 -9.25	55.95 5.60 -8.87	59.64 4.83 -19.53	66.06 4.86 -25.70	72.81 4.92 -31.96	72.78 5.15 -30.06	65.29 4.18 -30.17	52.86 3.83 -19.81	50.07 3.54 -20.10	51.24 4.20 -16.35	43.15 4.01 -10.90	40.45 4.10 -7.09	37.88 3.61 -6.50
KENSICO____ 23655	30.39 2.74 0.00	24.58 2.03 0.00	22.88 1.83 0.00	22.33 1.75 0.00	22.08 1.69 0.00	25.20 1.93 0.00	29.87 2.79 0.00	32.89 3.50 0.00	36.44 3.86 -1.19	38.54 4.02 -1.80	45.94 4.33 -6.95	50.91 4.60 -9.23	55.49 5.14 -8.86	59.18 4.41 -19.49	65.29 4.47 -25.33	66.67 4.53 -26.21	67.50 4.70 -25.24	58.99 3.93 -24.12	52.70 3.68 -19.79	49.84 3.33 -20.07	50.85 3.84 -16.34	42.46 3.56 -10.67	32.83 3.57 0.00	33.31 3.14 -2.41
KIAC_JFK_GT1 23816	30.70 3.04 -0.01	24.77 2.21 -0.01	23.09 2.04 0.00	22.48 1.89 0.00	22.20 1.81 0.00	25.36 2.09 0.00	30.18 3.09 -0.01	38.04 3.79 -4.86	43.08 4.21 -7.48	46.16 4.48 -8.95	47.70 4.82 -8.22	51.22 4.89 -9.24	55.79 5.43 -8.87	59.37 4.59 -19.51	65.45 4.61 -25.35	66.87 4.71 -26.24	67.75 4.92 -25.26	59.17 4.08 -24.14	52.98 3.95 -19.81	50.10 3.57 -20.10	51.21 4.17 -16.35	42.89 3.98 -10.67	43.17 4.04 -9.87	37.57 3.53 -6.28
KIAC_JFK_GT2 23817	30.70 3.04 -0.01	24.77 2.21 -0.01	23.09 2.04 0.00	22.48 1.89 0.00	22.20 1.81 0.00	25.36 2.09 0.00	30.18 3.09 -0.01	38.04 3.79 -4.86	43.08 4.21 -7.48	46.16 4.48 -8.95	47.70 4.82 -8.22	51.22 4.89 -9.24	55.79 5.43 -8.87	59.37 4.59 -19.51	65.45 4.61 -25.35	66.87 4.71 -26.24	67.75 4.92 -25.26	59.17 4.08 -24.14	52.98 3.95 -19.81	50.10 3.57 -20.10	51.21 4.17 -16.35	42.89 3.98 -10.67	43.17 4.04 -9.87	37.57 3.53 -6.28
KINTIGH____ 23543	25.30 -2.35 0.00	21.20 -1.35 0.00	19.79 -1.26 0.00	19.25 -1.34 0.00	19.18 -1.20 0.00	21.75 -1.51 0.00	24.40 -2.68 0.00	27.57 -1.82 0.00	28.72 -2.83 -0.15	29.81 -3.14 -0.23	31.41 -3.26 -0.01	34.62 -3.45 -0.99	37.21 -4.27 0.00	32.68 -3.28 -0.68	32.83 -3.37 -0.71	34.03 -3.38 -1.48	35.24 -3.61 -1.28	29.70 -2.72 -1.48	27.59 -2.60 -0.97	25.09 -2.56 -1.22	28.43 -2.98 -0.72	25.69 -2.77 -0.22	27.24 -2.02 0.00	25.11 -2.97 -0.31
LEDERLE____ 23769	30.56 2.90 0.00	24.72 2.16 0.00	22.99 1.94 0.00	22.44 1.85 0.00	22.18 1.79 0.00	25.36 2.09 0.00	30.04 2.95 0.00	33.06 3.67 0.00	36.59 4.05 -1.15	38.72 4.25 -1.74	45.55 4.57 -6.32	50.86 4.93 -8.85	55.10 5.56 -8.06	58.11 4.80 -18.03	63.70 4.86 -23.35	65.37 4.92 -24.52	66.25 5.15 -23.54	57.82 4.27 -22.61	51.61 3.95 -18.44	48.79 3.54 -18.81	49.98 4.11 -15.19	41.79 3.76 -9.80	33.07 3.80 0.00	33.40 3.30 -2.33
LINDEN COGEN____ 23786	30.65 2.99 -0.01	24.79 2.23 -0.01	23.07 2.02 0.00	22.50 1.91 0.00	22.24 1.86 0.00	25.36 2.09 0.00	30.12 3.03 -0.01	38.04 3.79 -4.86	43.02 4.14 -7.48	45.75 4.29 -8.74	47.46 4.61 -8.19	51.18 4.86 -9.24	55.66 5.31 -8.87	59.09 4.30 -19.51	61.97 4.33 -22.15	62.27 4.42 -21.92	62.69 4.62 -20.49	58.92 3.84 -24.14	52.80 3.77 -19.81	49.94 3.41 -20.10	50.99 3.96 -16.35	42.67 3.76 -10.67	42.61 3.77 -9.57	37.26 3.33 -6.17
LIPA_MISC_IPP 23656	31.09 3.24 -0.20	24.81 2.26 0.00	23.22 2.17 0.00	22.54 1.96 0.00	22.24 1.86 0.00	25.47 2.21 0.00	30.44 3.36 0.00	33.85 4.47 0.01	37.33 4.71 -1.23	39.65 5.14 -1.80	46.01 4.40 -6.95	51.18 4.86 -9.25	56.08 5.72 -8.87	60.34 5.54 -19.53	66.77 5.57 -25.70	73.53 5.64 -31.96	73.56 5.94 -30.06	66.12 5.01 -30.17	53.45 4.41 -19.81	50.55 4.02 -20.10	51.61 4.57 -16.35	43.46 4.32 -10.90	40.74 4.39 -7.09	37.91 3.89 -6.26
LITTLE FALLS___HYD 24013	29.40 1.74 0.00	23.97 1.42 0.00	22.42 1.37 0.00	21.92 1.34 0.00	21.73 1.35 0.00	24.78 1.51 0.00	28.90 1.81 0.00	33.91 4.53 0.00	36.32 4.96 0.03	37.81 5.14 0.05	40.03 5.37 0.00	42.68 5.82 0.22	48.00 6.51 0.00	40.63 5.50 0.15	37.82 2.48 0.15	38.19 2.59 0.32	40.03 2.74 0.28	32.85 2.23 0.32	31.15 2.13 0.21	28.07 1.90 0.26	32.76 2.24 0.16	30.22 2.03 0.05	31.37 2.11 0.00	29.56 1.86 0.07
LI_NEWBRDGE___DRP 323616	30.90 3.21 -0.04	24.63 2.07 0.00	22.90 1.85 0.00	22.27 1.69 0.00	22.00 1.61 0.00	25.15 1.88 0.00	30.01 2.93 0.00	33.41 4.03 0.01	36.95 4.36 -1.19	39.42 4.91 -1.79	45.81 4.19 -6.95	50.85 4.52 -9.25	55.62 5.27 -8.87	59.60 4.80 -19.53	66.02 4.83 -25.70	72.74 4.85 -31.96	72.74 5.11 -30.06	65.38 4.27 -30.17	52.89 3.86 -19.81	50.02 3.49 -20.10	51.06 4.02 -16.35	42.98 3.84 -10.90	40.39 4.04 -7.09	37.53 3.55 -6.21
LONG_LAKE_PHOENIX 24014	27.27 -0.39 0.00	22.28 -0.27 0.00	20.78 -0.27 0.00	20.27 -0.31 0.00	20.12 -0.27 0.00	22.99 -0.28 0.00	26.73 -0.35 0.00	29.12 -0.26 0.00	31.08 -0.41 -0.09	32.40 -0.46 -0.14	34.21 -0.45 0.00	37.16 -0.52 -0.60	40.95 -0.54 0.00	35.30 -0.39 -0.41	35.49 -0.43 -0.43	36.39 -0.43 -0.90	37.89 -0.45 -0.77	31.46 -0.37 -0.89	29.46 -0.35 -0.59	26.82 -0.34 -0.74	30.72 -0.40 -0.44	27.98 -0.40 -0.13	29.00 -0.26 0.00	27.51 -0.44 -0.19

LOVETT___3 23632	30.00 2.35 0.00	24.29 1.74 0.00	22.61 1.56 0.00	22.07 1.48 0.00	21.81 1.43 0.00	24.89 1.63 0.00	29.49 2.41 0.00	32.47 3.09 0.00	35.91 3.36 -1.16	37.97 3.50 -1.75	44.84 3.78 -6.41	49.99 4.00 -8.90	54.13 4.48 -8.17	57.35 3.85 -18.23	62.98 3.87 -23.62	64.59 3.92 -24.75	65.43 4.10 -23.77	57.19 3.43 -22.81	51.06 3.21 -18.62	48.30 2.88 -18.98	49.37 3.34 -15.34	41.26 3.11 -9.92	32.42 3.16 0.00	32.83 2.72 -2.34
LOVETT___4 23642	30.22 2.57 0.00	24.47 1.92 0.00	22.76 1.71 0.00	22.21 1.63 0.00	21.96 1.57 0.00	25.08 1.81 0.00	29.71 2.63 0.00	32.71 3.32 0.00	36.19 3.64 -1.16	38.23 3.76 -1.75	45.16 4.09 -6.41	50.32 4.34 -8.91	54.56 4.90 -8.18	57.72 4.20 -18.25	63.36 4.22 -23.64	65.00 4.31 -24.77	65.83 4.47 -23.79	57.48 3.71 -22.83	51.37 3.51 -18.64	48.55 3.12 -19.00	49.66 3.62 -15.36	41.52 3.36 -9.93	32.66 3.39 0.00	33.05 2.94 -2.34
LOVETT___5 23593	30.22 2.57 0.00	24.47 1.92 0.00	22.76 1.71 0.00	22.21 1.63 0.00	21.96 1.57 0.00	25.08 1.81 0.00	29.71 2.63 0.00	32.71 3.32 0.00	36.19 3.64 -1.16	38.23 3.76 -1.75	45.16 4.09 -6.41	50.32 4.34 -8.91	54.56 4.90 -8.18	57.72 4.20 -18.25	63.36 4.22 -23.64	65.00 4.31 -24.77	65.83 4.47 -23.79	57.48 3.71 -22.83	51.37 3.51 -18.64	48.55 3.12 -19.00	49.66 3.62 -15.36	41.52 3.36 -9.93	32.66 3.39 0.00	33.05 2.94 -2.34
LOWER RAQUET___HYD 24057	26.85 -0.80 0.00	21.90 -0.65 0.00	20.44 -0.61 0.00	20.05 -0.54 0.00	19.78 -0.61 0.00	22.68 -0.58 0.00	26.33 -0.76 0.00	28.15 -1.23 0.00	30.48 -0.91 0.00	31.94 -0.79 0.00	33.38 -1.28 0.00	35.71 -1.37 0.00	39.91 -1.58 0.00	33.55 -1.73 0.00	33.86 -1.63 0.00	34.24 -1.69 0.00	36.10 -1.47 0.00	29.55 -1.39 0.00	27.91 -1.32 0.00	25.46 -0.98 0.00	29.64 -1.04 0.00	27.28 -0.96 0.00	27.65 -1.61 0.00	26.88 -0.89 0.00
LOWER___HUDSON 24059	29.12 1.47 0.00	23.68 1.13 0.00	22.19 1.14 0.00	21.70 1.11 0.00	21.51 1.12 0.00	24.43 1.16 0.00	28.68 1.60 0.00	31.39 2.00 0.00	35.11 2.23 -1.49	37.30 2.32 -2.26	37.52 2.36 -0.50	49.39 2.60 -9.72	44.91 2.86 -0.57	45.23 2.43 -7.52	46.00 2.34 -8.17	53.65 2.37 -15.35	53.45 2.44 -13.44	48.18 2.04 -15.20	41.40 1.96 -10.21	40.72 1.77 -12.52	40.52 2.12 -7.73	32.90 1.92 -2.74	31.37 2.11 0.00	32.54 1.75 -3.02
LWR___OSWEGATCHIE_HYD 23850	27.40 -0.25 0.00	22.30 -0.25 0.00	20.88 -0.17 0.00	20.44 -0.14 0.00	20.18 -0.20 0.00	23.13 -0.14 0.00	26.92 -0.16 0.00	29.07 -0.32 0.00	31.42 0.03 0.00	32.85 0.13 0.00	34.52 -0.14 0.00	36.89 -0.19 0.00	41.32 -0.17 0.00	34.86 -0.42 0.00	35.10 -0.39 0.00	35.46 -0.47 0.00	37.34 -0.23 0.00	30.60 -0.34 0.00	28.99 -0.23 0.00	26.41 -0.03 0.00	30.68 0.00 0.00	28.21 -0.03 0.00	28.71 -0.56 0.00	27.49 -0.28 0.00
LYONS_FALL_HYD 23570	27.96 0.30 0.00	22.71 0.16 0.00	21.33 0.27 0.00	20.83 0.25 0.00	20.61 0.22 0.00	23.57 0.30 0.00	27.52 0.43 0.00	29.98 0.59 0.00	32.30 0.91 0.00	33.77 1.05 0.00	35.66 1.01 0.00	38.19 1.11 0.00	42.85 1.37 0.00	36.30 1.02 0.00	36.45 0.96 0.00	36.82 0.90 0.00	38.62 1.05 0.00	31.68 0.74 0.00	29.98 0.76 0.00	27.20 0.77 0.00	31.57 0.89 0.00	29.03 0.79 0.00	29.73 0.47 0.00	28.10 0.33 0.00
MAPLE_RIDGE_WT_1 323574	27.27 -0.39 0.00	22.24 -0.32 0.00	20.78 -0.27 0.00	20.34 -0.25 0.00	20.14 -0.24 0.00	23.03 -0.23 0.00	26.81 -0.27 0.00	29.04 -0.35 0.00	30.97 -0.35 0.07	32.28 -0.33 0.11	34.31 -0.35 0.00	36.32 -0.30 0.46	41.19 -0.29 0.00	34.68 -0.28 0.32	34.87 -0.28 0.33	34.94 -0.29 0.70	36.71 -0.26 0.60	30.00 -0.25 0.69	28.53 -0.23 0.45	25.68 -0.19 0.57	30.13 -0.21 0.34	27.93 -0.20 0.10	29.00 -0.26 0.00	27.45 -0.17 0.15
MAPLE_RIDGE_WT_2 323611	27.27 -0.39 0.00	22.24 -0.32 0.00	20.78 -0.27 0.00	20.34 -0.25 0.00	20.14 -0.24 0.00	23.03 -0.23 0.00	26.81 -0.27 0.00	29.04 -0.35 0.00	30.97 -0.35 0.07	32.28 -0.33 0.11	34.31 -0.35 0.00	36.32 -0.30 0.46	41.19 -0.29 0.00	34.68 -0.28 0.32	34.87 -0.28 0.33	34.94 -0.29 0.70	36.71 -0.26 0.60	30.00 -0.25 0.69	28.53 -0.23 0.45	25.68 -0.19 0.57	30.13 -0.21 0.34	27.93 -0.20 0.10	29.00 -0.26 0.00	27.45 -0.17 0.15
MG INDUSTRY___DRP 24185	28.76 1.11 0.00	23.39 0.83 0.00	21.87 0.82 0.00	21.39 0.80 0.00	21.18 0.80 0.00	24.10 0.84 0.00	28.28 1.19 0.00	30.95 1.56 0.00	34.59 1.73 -1.47	36.75 1.80 -2.23	36.63 1.91 -0.06	48.61 2.04 -9.49	43.77 2.28 0.00	43.75 1.94 -6.53	44.26 1.95 -6.82	52.13 1.98 -14.23	51.94 2.07 -12.30	46.85 1.70 -14.21	40.14 1.61 -9.31	39.55 1.43 -11.69	39.29 1.66 -6.95	31.93 1.55 -2.14	30.90 1.64 0.00	32.11 1.36 -2.99
MID___OSWEGATCHIE_HYD 23849	27.40 -0.25 0.00	22.30 -0.25 0.00	20.88 -0.17 0.00	20.44 -0.14 0.00	20.18 -0.20 0.00	23.13 -0.14 0.00	26.92 -0.16 0.00	29.07 -0.32 0.00	31.42 0.03 0.00	32.85 0.13 0.00	34.52 -0.14 0.00	36.89 -0.19 0.00	41.32 -0.17 0.00	34.86 -0.42 0.00	35.10 -0.39 0.00	35.46 -0.47 0.00	37.34 -0.23 0.00	30.60 -0.34 0.00	28.99 -0.23 0.00	26.41 -0.03 0.00	30.68 0.00 0.00	28.21 -0.03 0.00	28.71 -0.56 0.00	27.49 -0.28 0.00
MID___RAQUETTE_HYD 23851	26.85 -0.80 0.00	21.90 -0.65 0.00	20.44 -0.61 0.00	20.05 -0.54 0.00	19.78 -0.61 0.00	22.68 -0.58 0.00	26.33 -0.76 0.00	28.15 -1.23 0.00	30.48 -0.91 0.00	31.94 -0.79 0.00	33.38 -1.28 0.00	35.71 -1.37 0.00	39.91 -1.58 0.00	33.55 -1.73 0.00	33.86 -1.63 0.00	34.24 -1.69 0.00	36.10 -1.47 0.00	29.55 -1.39 0.00	27.91 -1.32 0.00	25.46 -0.98 0.00	29.64 -1.04 0.00	27.28 -0.96 0.00	27.65 -1.61 0.00	26.88 -0.89 0.00
MILLIKEN___1 23584	27.49 -0.17 0.00	22.60 0.05 0.00	21.09 0.04 0.00	20.54 -0.04 0.00	20.43 0.04 0.00	23.43 0.16 0.00	27.11 0.03 0.00	28.83 -0.56 0.00	30.81 -0.78 -0.20	32.31 -0.72 -0.31	33.80 -0.87 -0.01	37.41 -0.96 -1.30	40.57 -0.91 0.00	35.68 -0.49 -0.89	35.57 -0.85 -0.93	37.01 -0.86 -1.95	38.24 -1.01 -1.68	32.24 -0.65 -1.95	29.86 -0.64 -1.27	28.09 0.05 -1.60	30.96 -0.67 -0.95	28.53 0.00 -0.29	28.53 -0.73 0.00	27.45 -0.72 -0.41
MILLIKEN___2 23585	27.49 -0.17 0.00	22.60 0.05 0.00	21.09 0.04 0.00	20.54 -0.04 0.00	20.43 0.04 0.00	23.43 0.16 0.00	27.11 0.03 0.00	28.83 -0.56 0.00	30.81 -0.78 -0.20	32.31 -0.72 -0.31	33.80 -0.87 -0.01	37.41 -0.96 -1.30	40.57 -0.91 0.00	35.68 -0.49 -0.89	35.57 -0.85 -0.93	37.01 -0.86 -1.95	38.24 -1.01 -1.68	32.24 -0.65 -1.95	29.86 -0.64 -1.27	28.09 0.05 -1.60	30.96 -0.67 -0.95	28.53 0.00 -0.29	28.53 -0.73 0.00	27.45 -0.72 -0.41
MILLIKEN___DIESEL 23629	27.49 -0.17 0.00	22.60 0.05 0.00	21.09 0.04 0.00	20.54 -0.04 0.00	20.43 0.04 0.00	23.43 0.16 0.00	27.11 0.03 0.00	28.83 -0.56 0.00	30.81 -0.78 -0.20	32.31 -0.72 -0.31	33.80 -0.87 -0.01	37.41 -0.96 -1.30	40.57 -0.91 0.00	35.68 -0.49 -0.89	35.57 -0.85 -0.93	37.01 -0.86 -1.95	38.24 -1.01 -1.68	32.24 -0.65 -1.95	29.86 -0.64 -1.27	28.09 0.05 -1.60	30.96 -0.67 -0.95	28.53 0.00 -0.29	28.53 -0.73 0.00	27.45 -0.72 -0.41
MILLSEAT___LFGE 323607	26.16 -1.49 0.00	21.67 -0.88 0.00	20.25 -0.80 0.00	19.68 -0.91 0.00	19.63 -0.75 0.00	22.36 -0.91 0.00	25.16 -1.92 0.00	28.71 -0.68 0.00	29.99 -1.57 -0.17	31.14 -1.83 -0.25	32.79 -1.87 -0.01	36.18 -1.97 -1.07	38.83 -2.66 0.00	34.15 -1.87 -0.74	34.31 -1.95 -0.77	35.55 -1.98 -1.60	36.78 -2.18 -1.39	30.99 -1.55 -1.60	28.75 -1.52 -1.05	26.11 -1.64 -1.32	29.66 -1.81 -0.78	26.76 -1.72 -0.24	28.33 -0.94 0.00	25.72 -2.39 -0.34

MODEL_CITY_ENERGY 24167	25.69 -1.96 0.00	21.33 -1.22 0.00	19.94 -1.12 0.00	19.35 -1.24 0.00	19.33 -1.06 0.00	21.96 -1.30 0.00	24.62 -2.46 0.00	28.21 -1.18 0.00	29.27 -2.29 -0.17	30.36 -2.62 -0.26	31.96 -2.70 -0.01	35.33 -2.86 -1.10	37.75 -3.73 0.00	33.29 -2.75 -0.76	33.41 -2.87 -0.79	34.71 -2.87 -1.66	35.88 -3.12 -1.43	30.33 -2.26 -1.65	28.11 -2.19 -1.08	25.52 -2.27 -1.36	28.94 -2.55 -0.81	26.11 -2.37 -0.25	27.83 -1.43 0.00	25.17 -2.94 -0.35
MODERN_LFGE__ 323580	25.69 -1.96 0.00	21.33 -1.22 0.00	19.94 -1.12 0.00	19.35 -1.24 0.00	19.33 -1.06 0.00	21.96 -1.30 0.00	24.62 -2.46 0.00	28.21 -1.18 0.00	29.27 -2.29 -0.17	30.36 -2.62 -0.26	31.96 -2.70 -0.01	35.33 -2.86 -1.10	37.75 -3.73 0.00	33.29 -2.75 -0.76	33.41 -2.87 -0.79	34.71 -2.87 -1.66	35.88 -3.12 -1.43	30.33 -2.26 -1.65	28.11 -2.19 -1.08	25.52 -2.27 -1.36	28.94 -2.55 -0.81	26.11 -2.37 -0.25	27.83 -1.43 0.00	25.17 -2.94 -0.35
MOHAWK_PAPER__DRP 24187	28.87 1.22 0.00	23.48 0.92 0.00	22.00 0.95 0.00	21.51 0.93 0.00	21.33 0.94 0.00	24.22 0.95 0.00	28.41 1.33 0.00	31.15 1.76 0.00	34.84 1.95 -1.51	37.06 2.06 -2.28	37.08 2.11 -0.31	49.16 2.34 -9.75	44.37 2.57 -0.32	44.67 2.22 -7.17	45.32 2.16 -7.67	53.17 2.19 -15.05	52.93 2.25 -13.11	47.72 1.83 -14.96	40.92 1.75 -9.94	40.28 1.53 -12.31	40.00 1.84 -7.48	32.41 1.67 -2.51	31.08 1.81 0.00	32.32 1.50 -3.05
MONGAUP__HYD 23641	30.36 2.71 0.00	24.63 2.07 0.00	22.88 1.83 0.00	22.35 1.77 0.00	22.12 1.73 0.00	25.29 2.02 0.00	29.85 2.76 0.00	32.71 3.32 0.00	36.22 3.74 -1.09	38.30 3.93 -1.65	44.34 4.23 -5.45	49.91 4.56 -8.27	53.62 5.19 -6.95	55.82 4.55 -15.99	60.70 4.61 -20.59	62.69 4.67 -22.10	63.57 4.88 -21.12	55.44 4.05 -20.45	49.46 3.71 -16.53	46.77 3.33 -17.01	48.17 3.93 -13.56	40.30 3.47 -8.59	32.80 3.54 0.00	33.06 3.08 -2.21
MONTAUK__DIESEL 23721	33.74 5.89 -0.20	26.84 4.28 0.00	25.07 4.02 0.00	24.29 3.71 0.00	23.91 3.53 0.00	27.36 4.09 0.00	32.69 5.61 0.00	36.76 7.38 0.01	40.97 8.35 -1.23	43.97 9.46 -1.80	51.14 9.53 -6.95	57.08 10.75 -9.25	62.97 12.61 -8.87	66.55 11.75 -19.53	73.12 11.92 -25.70	80.03 12.14 -31.96	80.36 12.74 -30.06	71.75 10.64 -30.17	58.53 9.50 -19.81	54.96 8.43 -20.10	56.64 9.60 -16.35	47.75 8.61 -10.90	44.84 8.49 -7.09	41.16 7.14 -6.26
MUNSVILLE_WIND_PWR 323609	29.37 1.71 0.00	23.90 1.35 0.00	22.46 1.41 0.00	21.92 1.34 0.00	21.73 1.35 0.00	24.92 1.65 0.00	29.20 2.11 0.00	31.80 2.41 0.00	34.53 2.76 -0.38	36.21 2.91 -0.58	37.69 3.02 -0.02	42.84 3.30 -2.46	45.38 3.90 0.00	40.29 3.32 -1.69	40.34 3.09 -1.77	42.63 3.02 -3.69	43.88 3.12 -3.19	37.13 2.51 -3.68	34.03 2.40 -2.41	31.84 2.38 -3.03	35.09 2.61 -1.80	31.25 2.46 -0.56	31.31 2.05 0.00	30.07 1.53 -0.77
N SALMON__HYD 24042	27.04 -0.61 0.00	22.03 -0.52 0.00	20.53 -0.53 0.00	20.15 -0.43 0.00	19.86 -0.53 0.00	22.82 -0.44 0.00	26.46 -0.62 0.00	28.27 -1.12 0.00	30.64 -0.75 0.00	32.03 -0.69 0.00	33.79 -0.87 0.00	36.15 -0.93 0.00	40.53 -0.95 0.00	33.94 -1.34 0.00	34.28 -1.21 0.00	34.74 -1.19 0.00	36.56 -1.01 0.00	29.89 -1.05 0.00	28.17 -1.05 0.00	25.59 -0.85 0.00	29.91 -0.77 0.00	27.53 -0.71 0.00	27.97 -1.29 0.00	27.02 -0.75 0.00
N.E_GEN_SANDY PD 24062	29.45 1.80 0.00	23.95 1.40 0.00	22.36 1.31 0.00	21.82 1.24 0.00	21.61 1.22 0.00	24.59 1.33 0.00	28.95 1.87 0.00	31.77 2.38 0.00	35.39 2.61 -1.40	37.55 2.72 -2.11	40.51 2.84 -3.01	49.78 3.04 -9.66	48.59 3.32 -3.79	50.39 2.86 -12.26	53.25 2.84 -14.92	58.56 2.87 -19.76	58.76 3.01 -18.18	52.33 2.54 -18.85	45.68 2.40 -14.06	44.18 2.14 -15.61	44.33 2.49 -11.16	36.37 2.29 -5.85	31.69 2.43 0.00	32.67 2.08 -2.83
NARROWS_GT1_1 24228	55.68 3.21 -24.82	55.57 2.48 -30.54	23.29 2.23 -0.01	22.71 2.12 -0.01	22.45 2.06 -0.01	25.50 2.23 0.00	30.26 3.17 -0.01	38.37 3.97 -5.02	55.83 4.39 -20.04	73.31 4.65 -35.95	83.40 4.99 -43.75	83.11 5.23 -40.80	90.73 5.64 -43.60	168.76 4.59 -128.90	168.76 4.65 -128.62	168.76 4.71 -128.13	168.77 4.92 -126.28	168.76 4.08 -133.74	168.75 4.06 -135.46	168.76 3.75 -138.57	168.77 4.33 -133.76	168.75 4.15 -136.36	134.48 4.21 -101.00	70.35 3.61 -38.97
NARROWS_GT1_2 24229	55.68 3.21 -24.82	55.57 2.48 -30.54	23.29 2.23 -0.01	22.71 2.12 -0.01	22.45 2.06 -0.01	25.50 2.23 0.00	30.26 3.17 -0.01	38.37 3.97 -5.02	55.83 4.39 -20.04	73.31 4.65 -35.95	83.40 4.99 -43.75	83.11 5.23 -40.80	90.73 5.64 -43.60	168.76 4.59 -128.90	168.76 4.65 -128.62	168.76 4.71 -128.13	168.77 4.92 -126.28	168.76 4.08 -133.74	168.75 4.06 -135.46	168.76 3.75 -138.57	168.77 4.33 -133.76	168.75 4.15 -136.36	134.48 4.21 -101.00	70.35 3.61 -38.97
NARROWS_GT1_3 24230	55.68 3.21 -24.82	55.57 2.48 -30.54	23.29 2.23 -0.01	22.71 2.12 -0.01	22.45 2.06 -0.01	25.50 2.23 0.00	30.26 3.17 -0.01	38.37 3.97 -5.02	55.83 4.39 -20.04	73.31 4.65 -35.95	83.40 4.99 -43.75	83.11 5.23 -40.80	90.73 5.64 -43.60	168.76 4.59 -128.90	168.76 4.65 -128.62	168.76 4.71 -128.13	168.77 4.92 -126.28	168.76 4.08 -133.74	168.75 4.06 -135.46	168.76 3.75 -138.57	168.77 4.33 -133.76	168.75 4.15 -136.36	134.48 4.21 -101.00	70.35 3.61 -38.97
NARROWS_GT1_4 24231	55.68 3.21 -24.82	55.57 2.48 -30.54	23.29 2.23 -0.01	22.71 2.12 -0.01	22.45 2.06 -0.01	25.50 2.23 0.00	30.26 3.17 -0.01	38.37 3.97 -5.02	55.83 4.39 -20.04	73.31 4.65 -35.95	83.40 4.99 -43.75	83.11 5.23 -40.80	90.73 5.64 -43.60	168.76 4.59 -128.90	168.76 4.65 -128.62	168.76 4.71 -128.13	168.77 4.92 -126.28	168.76 4.08 -133.74	168.75 4.06 -135.46	168.76 3.75 -138.57	168.77 4.33 -133.76	168.75 4.15 -136.36	134.48 4.21 -101.00	70.35 3.61 -38.97
NARROWS_GT1_5 24232	55.68 3.21 -24.82	55.57 2.48 -30.54	23.29 2.23 -0.01	22.71 2.12 -0.01	22.45 2.06 -0.01	25.50 2.23 0.00	30.26 3.17 -0.01	38.37 3.97 -5.02	55.83 4.39 -20.04	73.31 4.65 -35.95	83.40 4.99 -43.75	83.11 5.23 -40.80	90.73 5.64 -43.60	168.76 4.59 -128.90	168.76 4.65 -128.62	168.76 4.71 -128.13	168.77 4.92 -126.28	168.76 4.08 -133.74	168.75 4.06 -135.46	168.76 3.75 -138.57	168.77 4.33 -133.76	168.75 4.15 -136.36	134.48 4.21 -101.00	70.35 3.61 -38.97
NARROWS_GT1_6 24233	55.68 3.21 -24.82	55.57 2.48 -30.54	23.29 2.23 -0.01	22.71 2.12 -0.01	22.45 2.06 -0.01	25.50 2.23 0.00	30.26 3.17 -0.01	38.37 3.97 -5.02	55.83 4.39 -20.04	73.31 4.65 -35.95	83.40 4.99 -43.75	83.11 5.23 -40.80	90.73 5.64 -43.60	168.76 4.59 -128.90	168.76 4.65 -128.62	168.76 4.71 -128.13	168.77 4.92 -126.28	168.76 4.08 -133.74	168.75 4.06 -135.46	168.76 3.75 -138.57	168.77 4.33 -133.76	168.75 4.15 -136.36	134.48 4.21 -101.00	70.35 3.61 -38.97
NARROWS_GT1_7 24234	55.68 3.21 -24.82	55.57 2.48 -30.54	23.29 2.23 -0.01	22.71 2.12 -0.01	22.45 2.06 -0.01	25.50 2.23 0.00	30.26 3.17 -0.01	38.37 3.97 -5.02	55.83 4.39 -20.04	73.31 4.65 -35.95	83.40 4.99 -43.75	83.11 5.23 -40.80	90.73 5.64 -43.60	168.76 4.59 -128.90	168.76 4.65 -128.62	168.76 4.71 -128.13	168.77 4.92 -126.28	168.76 4.08 -133.74	168.75 4.06 -135.46	168.76 3.75 -138.57	168.77 4.33 -133.76	168.75 4.15 -136.36	134.48 4.21 -101.00	70.35 3.61 -38.97
NARROWS_GT1_8 24235	55.68 3.21 -24.82	55.57 2.48 -30.54	23.29 2.23 -0.01	22.71 2.12 -0.01	22.45 2.06 -0.01	25.50 2.23 0.00	30.26 3.17 -0.01	38.37 3.97 -5.02	55.83 4.39 -20.04	73.31 4.65 -35.95	83.40 4.99 -43.75	83.11 5.23 -40.80	90.73 5.64 -43.60	168.76 4.59 -128.90	168.76 4.65 -128.62	168.76 4.71 -128.13	168.77 4.92 -126.28	168.76 4.08 -133.74	168.75 4.06 -135.46	168.76 3.75 -138.57	168.77 4.33 -133.76	168.75 4.15 -136.36	134.48 4.21 -101.00	70.35 3.61 -38.97

NARROWS_GT2_1 24236	55.68 3.21 -24.82	55.57 2.48 -30.54	23.29 2.23 -0.01	22.71 2.12 -0.01	22.45 2.06 -0.01	25.50 2.23 0.00	30.26 3.17 -0.01	38.37 3.97 -5.02	55.83 4.39 -20.04	73.31 4.65 -35.95	83.40 4.99 -43.75	83.11 5.23 -40.80	90.73 5.64 -43.60	168.76 4.59 -128.90	168.76 4.65 -128.62	168.76 4.71 -128.13	168.77 4.92 -126.28	168.76 4.08 -133.74	168.75 4.06 -135.46	168.76 3.75 -138.57	168.77 4.33 -133.76	168.75 4.15 -136.36	134.48 4.21 -101.00	70.35 3.61 -38.97
NARROWS_GT2_2 24237	55.68 3.21 -24.82	55.57 2.48 -30.54	23.29 2.23 -0.01	22.71 2.12 -0.01	22.45 2.06 -0.01	25.50 2.23 0.00	30.26 3.17 -0.01	38.37 3.97 -5.02	55.83 4.39 -20.04	73.31 4.65 -35.95	83.40 4.99 -43.75	83.11 5.23 -40.80	90.73 5.64 -43.60	168.76 4.59 -128.90	168.76 4.65 -128.62	168.76 4.71 -128.13	168.77 4.92 -126.28	168.76 4.08 -133.74	168.75 4.06 -135.46	168.76 3.75 -138.57	168.77 4.33 -133.76	168.75 4.15 -136.36	134.48 4.21 -101.00	70.35 3.61 -38.97
NARROWS_GT2_3 24238	55.68 3.21 -24.82	55.57 2.48 -30.54	23.29 2.23 -0.01	22.71 2.12 -0.01	22.45 2.06 -0.01	25.50 2.23 0.00	30.26 3.17 -0.01	38.37 3.97 -5.02	55.83 4.39 -20.04	73.31 4.65 -35.95	83.40 4.99 -43.75	83.11 5.23 -40.80	90.73 5.64 -43.60	168.76 4.59 -128.90	168.76 4.65 -128.62	168.76 4.71 -128.13	168.77 4.92 -126.28	168.76 4.08 -133.74	168.75 4.06 -135.46	168.76 3.75 -138.57	168.77 4.33 -133.76	168.75 4.15 -136.36	134.48 4.21 -101.00	70.35 3.61 -38.97
NARROWS_GT2_4 24239	55.68 3.21 -24.82	55.57 2.48 -30.54	23.29 2.23 -0.01	22.71 2.12 -0.01	22.45 2.06 -0.01	25.50 2.23 0.00	30.26 3.17 -0.01	38.37 3.97 -5.02	55.83 4.39 -20.04	73.31 4.65 -35.95	83.40 4.99 -43.75	83.11 5.23 -40.80	90.73 5.64 -43.60	168.76 4.59 -128.90	168.76 4.65 -128.62	168.76 4.71 -128.13	168.77 4.92 -126.28	168.76 4.08 -133.74	168.75 4.06 -135.46	168.76 3.75 -138.57	168.77 4.33 -133.76	168.75 4.15 -136.36	134.48 4.21 -101.00	70.35 3.61 -38.97
NARROWS_GT2_5 24240	55.68 3.21 -24.82	55.57 2.48 -30.54	23.29 2.23 -0.01	22.71 2.12 -0.01	22.45 2.06 -0.01	25.50 2.23 0.00	30.26 3.17 -0.01	38.37 3.97 -5.02	55.83 4.39 -20.04	73.31 4.65 -35.95	83.40 4.99 -43.75	83.11 5.23 -40.80	90.73 5.64 -43.60	168.76 4.59 -128.90	168.76 4.65 -128.62	168.76 4.71 -128.13	168.77 4.92 -126.28	168.76 4.08 -133.74	168.75 4.06 -135.46	168.76 3.75 -138.57	168.77 4.33 -133.76	168.75 4.15 -136.36	134.48 4.21 -101.00	70.35 3.61 -38.97
NARROWS_GT2_6 24241	55.68 3.21 -24.82	55.57 2.48 -30.54	23.29 2.23 -0.01	22.71 2.12 -0.01	22.45 2.06 -0.01	25.50 2.23 0.00	30.26 3.17 -0.01	38.37 3.97 -5.02	55.83 4.39 -20.04	73.31 4.65 -35.95	83.40 4.99 -43.75	83.11 5.23 -40.80	90.73 5.64 -43.60	168.76 4.59 -128.90	168.76 4.65 -128.62	168.76 4.71 -128.13	168.77 4.92 -126.28	168.76 4.08 -133.74	168.75 4.06 -135.46	168.76 3.75 -138.57	168.77 4.33 -133.76	168.75 4.15 -136.36	134.48 4.21 -101.00	70.35 3.61 -38.97
NARROWS_GT2_7 24242	55.68 3.21 -24.82	55.57 2.48 -30.54	23.29 2.23 -0.01	22.71 2.12 -0.01	22.45 2.06 -0.01	25.50 2.23 0.00	30.26 3.17 -0.01	38.37 3.97 -5.02	55.83 4.39 -20.04	73.31 4.65 -35.95	83.40 4.99 -43.75	83.11 5.23 -40.80	90.73 5.64 -43.60	168.76 4.59 -128.90	168.76 4.65 -128.62	168.76 4.71 -128.13	168.77 4.92 -126.28	168.76 4.08 -133.74	168.75 4.06 -135.46	168.76 3.75 -138.57	168.77 4.33 -133.76	168.75 4.15 -136.36	134.48 4.21 -101.00	70.35 3.61 -38.97
NARROWS_GT2_8 24243	55.68 3.21 -24.82	55.57 2.48 -30.54	23.29 2.23 -0.01	22.71 2.12 -0.01	22.45 2.06 -0.01	25.50 2.23 0.00	30.26 3.17 -0.01	38.37 3.97 -5.02	55.83 4.39 -20.04	73.31 4.65 -35.95	83.40 4.99 -43.75	83.11 5.23 -40.80	90.73 5.64 -43.60	168.76 4.59 -128.90	168.76 4.65 -128.62	168.76 4.71 -128.13	168.77 4.92 -126.28	168.76 4.08 -133.74	168.75 4.06 -135.46	168.76 3.75 -138.57	168.77 4.33 -133.76	168.75 4.15 -136.36	134.48 4.21 -101.00	70.35 3.61 -38.97
NEG CAPITAL___MECHNVIL 23645	29.23 1.58 0.00	23.77 1.22 0.00	22.25 1.20 0.00	21.76 1.17 0.00	21.57 1.18 0.00	24.54 1.28 0.00	28.79 1.71 0.00	31.53 2.15 0.00	35.31 2.42 -1.50	37.54 2.55 -2.27	37.75 2.53 -0.56	49.69 2.86 -9.76	45.23 3.11 -0.64	45.62 2.68 -7.66	46.40 2.56 -8.36	54.07 2.62 -15.52	53.88 2.71 -13.60	48.55 2.26 -15.35	41.70 2.13 -10.35	41.01 1.93 -12.65	40.88 2.36 -7.84	33.15 2.09 -2.82	31.57 2.31 0.00	32.69 1.89 -3.04
NEG CENTRAL_HIGH_ACRES 23767	26.24 -1.41 0.00	21.60 -0.95 0.00	20.19 -0.86 0.00	19.66 -0.93 0.00	19.55 -0.84 0.00	22.31 -0.95 0.00	25.57 -1.52 0.00	28.39 -1.00 0.00	30.05 -1.48 -0.14	31.29 -1.64 -0.21	33.00 -1.66 -0.01	36.21 -1.74 -0.88	39.37 -2.12 0.00	34.29 -1.59 -0.60	34.49 -1.63 -0.63	35.62 -1.62 -1.31	36.94 -1.77 -1.13	30.89 -1.36 -1.31	28.77 -1.32 -0.86	26.24 -1.27 -1.08	29.82 -1.50 -0.64	26.99 -1.44 -0.20	28.12 -1.14 0.00	26.21 -1.83 -0.28
NEG CENTRAL___DRP 24199	27.43 -0.22 0.00	22.46 -0.09 0.00	20.95 -0.11 0.00	20.42 -0.16 0.00	20.31 -0.08 0.00	23.22 -0.05 0.00	26.89 -0.19 0.00	29.48 0.09 0.00	31.35 -0.19 -0.15	32.71 -0.23 -0.22	34.49 -0.17 -0.01	37.84 -0.19 -0.95	41.24 -0.25 0.00	35.90 -0.04 -0.65	36.03 -0.14 -0.68	37.24 -0.11 -1.43	38.62 -0.19 -1.23	32.30 -0.06 -1.42	30.07 -0.09 -0.93	27.58 -0.03 -1.17	31.19 -0.18 -0.70	28.37 -0.08 -0.21	29.23 -0.03 0.00	27.57 -0.50 -0.30
NEG CENTRAL___INDECK 23768	27.54 -0.11 0.00	22.66 0.11 0.00	21.16 0.11 0.00	20.56 -0.02 0.00	20.51 0.12 0.00	23.45 0.19 0.00	26.87 -0.22 0.00	30.18 0.79 0.00	31.93 0.35 -0.20	31.97 -1.05 -0.30	33.42 -1.25 -0.01	37.00 -1.33 -1.26	39.78 -1.70 0.00	35.16 -0.99 -0.86	35.12 -1.28 -0.90	36.52 -1.29 -1.88	37.73 -1.47 -1.63	31.92 -0.90 -1.88	29.55 -0.91 -1.23	28.11 0.13 -1.55	31.85 0.25 -0.92	28.66 0.14 -0.28	29.79 0.53 0.00	27.47 -0.69 -0.40
NEG CENTRAL___SENECA 23627	27.49 -0.17 0.00	22.55 0.00 0.00	21.03 -0.02 0.00	20.48 -0.10 0.00	20.39 0.00 0.00	23.31 0.05 0.00	26.92 -0.16 0.00	29.71 0.32 0.00	31.49 -0.06 -0.16	32.87 -0.10 -0.25	34.67 0.00 -0.01	38.10 -0.04 -1.06	41.40 -0.08 0.00	36.18 0.18 -0.73	36.28 0.04 -0.76	37.54 0.04 -1.58	38.90 -0.04 -1.37	32.64 0.12 -1.58	30.35 0.09 -1.03	27.86 0.13 -1.30	31.42 -0.03 -0.77	28.53 0.06 -0.24	29.38 0.12 0.00	27.54 -0.56 -0.33
NEG CENTRAL___STATE_STREET 24147	27.98 0.33 0.00	22.91 0.36 0.00	21.37 0.32 0.00	20.83 0.25 0.00	20.71 0.33 0.00	23.73 0.47 0.00	27.52 0.43 0.00	29.92 0.53 0.00	31.91 0.38 -0.15	33.40 0.46 -0.22	35.18 0.52 -0.01	38.50 0.48 -0.94	42.15 0.66 0.00	36.67 0.74 -0.65	36.73 0.57 -0.68	37.91 0.57 -1.41	39.28 0.49 -1.22	32.88 0.53 -1.41	30.59 0.44 -0.92	28.20 0.61 -1.16	31.83 0.46 -0.69	29.01 0.56 -0.21	29.67 0.41 0.00	28.06 0.00 -0.30
NEG MILLWOOD___DRP 24198	30.36 2.71 0.00	24.54 1.98 0.00	22.84 1.79 0.00	22.27 1.69 0.00	22.04 1.65 0.00	25.17 1.91 0.00	29.85 2.76 0.00	32.80 3.41 0.00	36.40 3.80 -1.22	38.49 3.93 -1.84	45.13 4.26 -6.21	50.87 4.56 -9.23	54.66 5.27 -7.91	57.94 4.59 -18.07	63.45 4.65 -23.31	65.48 4.67 -24.88	66.30 4.92 -23.81	58.06 4.11 -23.01	51.66 3.80 -18.63	48.98 3.41 -19.14	49.95 3.96 -15.31	41.56 3.59 -9.74	32.80 3.54 0.00	33.31 3.08 -2.46
NEG NORTH_FLCN_SEA 23793	27.38 -0.28 0.00	22.33 -0.23 0.00	20.80 -0.25 0.00	20.42 -0.16 0.00	20.12 -0.27 0.00	23.10 -0.16 0.00	26.76 -0.33 0.00	28.62 -0.76 0.00	30.95 -0.44 0.00	32.33 -0.39 0.00	34.21 -0.45 0.00	36.60 -0.48 0.00	41.03 -0.46 0.00	34.47 -0.81 0.00	34.78 -0.71 0.00	35.28 -0.65 0.00	37.01 -0.56 0.00	30.32 -0.62 0.00	28.55 -0.67 0.00	25.90 -0.53 0.00	30.22 -0.46 0.00	27.84 -0.40 0.00	28.44 -0.82 0.00	27.35 -0.42 0.00

NEG NORTH_KES_CHATEGAY 23792	26.85 -0.80 0.00	21.88 -0.68 0.00	20.40 -0.65 0.00	20.03 -0.56 0.00	19.80 -0.59 0.00	22.64 -0.63 0.00	26.22 -0.87 0.00	28.01 -1.38 0.00	30.26 -1.13 0.00	31.64 -1.08 0.00	33.45 -1.21 0.00	35.78 -1.30 0.00	40.12 -1.37 0.00	33.73 -1.55 0.00	34.03 -1.46 0.00	34.49 -1.44 0.00	36.22 -1.35 0.00	29.67 -1.27 0.00	27.97 -1.26 0.00	25.38 -1.06 0.00	29.58 -1.10 0.00	27.25 -0.99 0.00	27.83 -1.43 0.00	26.82 -0.94 0.00
NEG NORTH___ALICE_FALLS 23915	27.32 -0.33 0.00	22.24 -0.32 0.00	20.72 -0.34 0.00	20.36 -0.23 0.00	20.04 -0.35 0.00	23.03 -0.23 0.00	26.70 -0.38 0.00	28.54 -0.85 0.00	30.92 -0.47 0.00	32.29 -0.43 0.00	34.17 -0.49 0.00	36.52 -0.56 0.00	40.99 -0.50 0.00	34.36 -0.92 0.00	34.71 -0.78 0.00	35.21 -0.72 0.00	36.97 -0.60 0.00	30.23 -0.71 0.00	28.46 -0.76 0.00	25.83 -0.61 0.00	30.19 -0.49 0.00	27.81 -0.42 0.00	28.35 -0.91 0.00	27.27 -0.50 0.00
NEG NORTH___LWR_SARANAC 23913	27.32 -0.33 0.00	22.24 -0.32 0.00	20.72 -0.34 0.00	20.36 -0.23 0.00	20.04 -0.35 0.00	23.03 -0.23 0.00	26.70 -0.38 0.00	28.54 -0.85 0.00	30.92 -0.47 0.00	32.29 -0.43 0.00	34.17 -0.49 0.00	36.52 -0.56 0.00	40.99 -0.50 0.00	34.36 -0.92 0.00	34.71 -0.78 0.00	35.21 -0.72 0.00	36.97 -0.60 0.00	30.23 -0.71 0.00	28.46 -0.76 0.00	25.83 -0.61 0.00	30.19 -0.49 0.00	27.81 -0.42 0.00	28.35 -0.91 0.00	27.27 -0.50 0.00
NEG NORTH___PLATTSBURG 23628	27.32 -0.33 0.00	22.24 -0.32 0.00	20.72 -0.34 0.00	20.36 -0.23 0.00	20.04 -0.35 0.00	23.03 -0.23 0.00	26.70 -0.38 0.00	28.54 -0.85 0.00	30.92 -0.47 0.00	32.29 -0.43 0.00	34.17 -0.49 0.00	36.52 -0.56 0.00	40.99 -0.50 0.00	34.36 -0.92 0.00	34.71 -0.78 0.00	35.21 -0.72 0.00	36.97 -0.60 0.00	30.23 -0.71 0.00	28.46 -0.76 0.00	25.83 -0.61 0.00	30.19 -0.49 0.00	27.81 -0.42 0.00	28.35 -0.91 0.00	27.27 -0.50 0.00
NEG WEST_LEA_LOCKPORT 23791	25.63 -2.02 0.00	21.29 -1.26 0.00	19.89 -1.16 0.00	19.31 -1.28 0.00	19.29 -1.10 0.00	21.92 -1.35 0.00	24.54 -2.55 0.00	28.12 -1.26 0.00	29.18 -2.39 -0.17	30.27 -2.72 -0.26	31.82 -2.84 -0.01	35.19 -3.00 -1.11	37.59 -3.90 0.00	33.19 -2.86 -0.77	33.31 -2.98 -0.80	34.58 -3.02 -1.67	35.78 -3.23 -1.44	30.25 -2.35 -1.67	28.04 -2.28 -1.09	25.45 -2.35 -1.37	28.83 -2.67 -0.82	26.03 -2.46 -0.25	27.74 -1.52 0.00	25.12 -3.00 -0.35
NEG WEST___LANCASTR 23811	25.97 -1.69 0.00	21.45 -1.11 0.00	20.04 -1.01 0.00	19.47 -1.11 0.00	19.41 -0.98 0.00	22.10 -1.16 0.00	25.05 -2.03 0.00	28.45 -0.94 0.00	29.84 -1.76 -0.21	31.01 -2.03 -0.32	32.52 -2.15 -0.01	36.22 -2.22 -1.36	38.58 -2.90 0.00	34.13 -2.08 -0.94	34.23 -2.24 -0.98	35.74 -2.23 -2.04	36.93 -2.40 -1.77	31.25 -1.73 -2.04	28.84 -1.72 -1.34	26.31 -1.80 -1.68	29.69 -1.99 -1.00	26.71 -1.84 -0.31	28.09 -1.17 0.00	25.78 -2.42 -0.43
NEG_PENN_ALLEGHNY 23528	28.04 0.39 0.00	22.87 0.32 0.00	21.35 0.29 0.00	20.83 0.25 0.00	20.67 0.29 0.00	23.59 0.33 0.00	27.52 0.43 0.00	30.24 0.85 0.00	32.58 0.78 -0.41	34.12 0.79 -0.62	35.58 0.90 -0.02	40.63 0.93 -2.62	42.52 1.04 0.00	38.07 0.99 -1.80	38.30 0.92 -1.88	40.79 0.93 -3.93	41.91 0.94 -3.40	35.70 0.84 -3.93	32.53 0.73 -2.57	30.27 0.61 -3.23	33.34 0.74 -1.92	29.48 0.65 -0.59	30.02 0.76 0.00	28.90 0.31 -0.83
NEG___GEN_MONROE 24207	26.80 -0.86 0.00	22.10 -0.45 0.00	20.65 -0.40 0.00	20.09 -0.49 0.00	20.02 -0.37 0.00	22.82 -0.44 0.00	26.00 -1.08 0.00	29.24 -0.15 0.00	30.85 -0.69 -0.15	32.09 -0.85 -0.22	33.87 -0.80 -0.01	37.21 -0.82 -0.94	40.28 -1.20 0.00	35.19 -0.74 -0.65	35.39 -0.78 -0.68	36.59 -0.75 -1.42	37.93 -0.86 -1.22	31.77 -0.59 -1.41	29.54 -0.61 -0.93	26.88 -0.71 -1.16	30.58 -0.80 -0.69	27.60 -0.85 -0.21	28.91 -0.35 0.00	26.59 -1.47 -0.30
NEPA___ENERGY 23901	26.41 -1.24 0.00	21.72 -0.83 0.00	20.32 -0.74 0.00	19.74 -0.84 0.00	19.67 -0.71 0.00	22.43 -0.84 0.00	25.73 -1.35 0.00	28.80 -0.59 0.00	30.44 -1.19 -0.24	31.61 -1.47 -0.36	33.04 -1.63 -0.01	36.91 -1.71 -1.54	39.29 -2.20 0.00	34.71 -1.62 -1.06	34.78 -1.81 -1.10	36.47 -1.76 -2.30	37.61 -1.95 -1.99	31.88 -1.36 -2.30	29.42 -1.32 -1.51	26.98 -1.35 -1.89	30.30 -1.50 -1.13	27.23 -1.36 -0.35	28.38 -0.88 0.00	26.45 -1.80 -0.48
NEVERSink___HYD 23608	30.06 2.41 0.00	24.45 1.89 0.00	22.78 1.73 0.00	22.27 1.69 0.00	22.02 1.63 0.00	25.17 1.91 0.00	29.52 2.44 0.00	32.30 2.91 0.00	35.68 3.26 -1.03	37.71 3.44 -1.56	42.14 3.74 -3.74	48.67 4.12 -7.48	50.92 4.69 -4.74	51.48 4.02 -12.17	54.98 4.12 -15.38	57.85 4.10 -17.83	58.64 4.28 -16.79	51.17 3.53 -16.70	45.60 3.30 -13.08	43.29 2.99 -13.87	44.84 3.56 -10.60	37.65 3.13 -6.28	32.39 3.13 0.00	32.60 2.75 -2.09
NEWTON___FALLS_HYD 23847	27.40 -0.25 0.00	22.30 -0.25 0.00	20.88 -0.17 0.00	20.44 -0.14 0.00	20.18 -0.20 0.00	23.13 -0.14 0.00	26.92 -0.16 0.00	29.07 -0.32 0.00	31.42 0.03 0.00	32.85 0.13 0.00	34.52 -0.14 0.00	36.89 -0.19 0.00	41.32 -0.17 0.00	34.86 -0.42 0.00	35.10 -0.39 0.00	35.46 -0.47 0.00	37.34 -0.23 0.00	30.60 -0.34 0.00	28.99 -0.23 0.00	26.41 -0.03 0.00	30.68 0.00 0.00	28.21 -0.03 0.00	28.71 -0.56 0.00	27.49 -0.28 0.00
NIAGARA____ 23760	25.27 -2.38 0.00	21.02 -1.53 0.00	19.64 -1.41 0.00	19.06 -1.52 0.00	19.04 -1.35 0.00	21.59 -1.68 0.00	24.13 -2.95 0.00	27.65 -1.73 0.00	28.58 -2.98 -0.17	29.61 -3.37 -0.26	31.20 -3.47 -0.01	34.48 -3.71 -1.11	36.80 -4.69 0.00	32.52 -3.53 -0.76	32.63 -3.66 -0.80	33.93 -3.66 -1.67	35.10 -3.91 -1.44	29.73 -2.88 -1.66	27.54 -2.78 -1.09	25.00 -2.80 -1.37	28.27 -3.22 -0.81	25.52 -2.96 -0.25	27.30 -1.96 0.00	24.73 -3.39 -0.35
NINE_MILE_1 23575	26.91 -0.75 0.00	21.99 -0.56 0.00	20.53 -0.53 0.00	20.05 -0.54 0.00	19.88 -0.51 0.00	22.68 -0.58 0.00	26.35 -0.73 0.00	28.68 -0.71 0.00	30.56 -0.91 -0.08	31.79 -1.05 -0.11	33.59 -1.07 0.00	36.42 -1.15 -0.49	40.16 -1.33 0.00	34.56 -1.06 -0.34	34.78 -1.06 -0.35	35.58 -1.08 -0.73	37.04 -1.16 -0.63	30.74 -0.93 -0.73	28.83 -0.88 -0.48	26.21 -0.82 -0.60	30.06 -0.98 -0.36	27.44 -0.90 -0.11	28.53 -0.73 0.00	27.11 -0.81 -0.15
NINE_MILE_2 23744	26.91 -0.75 0.00	21.99 -0.56 0.00	20.53 -0.53 0.00	20.05 -0.54 0.00	19.88 -0.51 0.00	22.68 -0.58 0.00	26.35 -0.73 0.00	28.68 -0.71 0.00	30.56 -0.91 -0.08	31.82 -1.01 -0.11	33.59 -1.07 0.00	36.41 -1.15 -0.48	40.16 -1.33 0.00	34.55 -1.06 -0.33	34.77 -1.06 -0.35	35.57 -1.08 -0.73	37.03 -1.16 -0.63	30.74 -0.93 -0.73	28.82 -0.88 -0.48	26.21 -0.82 -0.60	30.09 -0.95 -0.36	27.44 -0.90 -0.11	28.53 -0.73 0.00	27.11 -0.81 -0.15
NM_CAPITAL___DRP 24208	28.65 1.00 0.00	23.30 0.74 0.00	21.85 0.80 0.00	21.39 0.80 0.00	21.18 0.80 0.00	24.01 0.74 0.00	28.19 1.11 0.00	30.89 1.50 0.00	34.55 1.66 -1.49	36.75 1.77 -2.26	36.52 1.80 -0.06	48.66 1.97 -9.62	43.68 2.20 0.00	43.77 1.87 -6.62	44.25 1.85 -6.91	52.21 1.87 -14.42	51.95 1.92 -12.47	46.89 1.55 -14.40	40.15 1.49 -9.44	39.60 1.32 -11.85	39.29 1.56 -7.05	31.85 1.44 -2.17	30.81 1.55 0.00	32.07 1.28 -3.03
NM_CENTRAL___DRP 24181	27.51 -0.14 0.00	22.46 -0.09 0.00	20.97 -0.08 0.00	20.46 -0.12 0.00	20.31 -0.08 0.00	23.20 -0.07 0.00	27.00 -0.08 0.00	29.48 0.09 0.00	31.46 -0.03 -0.10	32.80 -0.07 -0.15	34.66 0.00 0.00	37.66 -0.04 -0.62	41.48 0.00 0.00	35.81 0.11 -0.43	35.97 0.04 -0.45	36.93 0.07 -0.93	38.38 0.00 -0.81	31.87 0.00 -0.93	29.80 -0.03 -0.61	27.15 -0.05 -0.77	31.08 -0.06 -0.46	28.29 -0.08 -0.14	29.29 0.03 0.00	27.74 -0.22 -0.20

NM_FRONTIER___DRP 24179	25.30 -2.35 0.00	21.06 -1.49 0.00	19.68 -1.37 0.00	19.10 -1.48 0.00	19.08 -1.30 0.00	21.64 -1.63 0.00	24.16 -2.92 0.00	27.74 -1.65 0.00	28.68 -2.89 0.00	29.68 -3.30 0.00	31.23 -3.43 -0.01	34.58 -3.63 -1.13	36.84 -4.65 0.00	32.60 -3.46 -0.78	32.72 -3.58 -0.81	33.99 -3.63 -1.70	35.17 -3.87 -1.47	29.79 -2.85 -1.69	27.59 -2.75 -1.11	25.05 -2.78 -1.39	28.35 -3.16 -0.83	25.58 -2.91 -0.26	27.36 -1.90 0.00	24.76 -3.36 -0.36
NM_ST_REGIS___HYD 24053	26.88 -0.77 0.00	21.92 -0.63 0.00	20.46 -0.59 0.00	20.07 -0.51 0.00	19.80 -0.59 0.00	22.71 -0.56 0.00	26.35 -0.73 0.00	28.15 -1.23 0.00	30.51 -0.88 0.00	31.94 -0.79 0.00	33.48 -1.18 0.00	35.78 -1.30 0.00	40.03 -1.45 0.00	33.62 -1.66 0.00	33.93 -1.56 0.00	34.34 -1.58 0.00	36.18 -1.39 0.00	29.61 -1.33 0.00	27.97 -1.26 0.00	25.46 -0.98 0.00	29.70 -0.98 0.00	27.33 -0.90 0.00	27.71 -1.55 0.00	26.91 -0.86 0.00
NORTHPORT___1 23551	31.00 3.18 -0.17	24.67 2.12 0.00	22.99 1.94 0.00	22.33 1.75 0.00	22.04 1.65 0.00	25.22 1.95 0.00	30.09 3.01 0.00	33.56 4.17 0.01	37.10 4.49 -1.22	39.36 4.84 -1.80	45.67 4.06 -6.95	50.77 4.45 -9.25	55.54 5.19 -8.87	59.67 4.87 -19.53	66.02 4.83 -25.70	72.77 4.89 -31.96	72.74 5.11 -30.06	65.44 4.33 -30.17	52.92 3.89 -19.81	50.05 3.52 -20.10	51.06 4.02 -16.35	42.98 3.84 -10.90	40.51 4.16 -7.09	37.79 3.78 -6.25
NORTHPORT___2 23552	31.00 3.18 -0.17	24.67 2.12 0.00	22.99 1.94 0.00	22.33 1.75 0.00	22.04 1.65 0.00	25.22 1.95 0.00	30.09 3.01 0.00	33.56 4.17 0.01	37.10 4.49 -1.22	39.36 4.84 -1.80	45.67 4.06 -6.95	50.77 4.45 -9.25	55.54 5.19 -8.87	59.67 4.87 -19.53	66.02 4.83 -25.70	72.77 4.89 -31.96	72.74 5.11 -30.06	65.44 4.33 -30.17	52.92 3.89 -19.81	50.05 3.52 -20.10	51.06 4.02 -16.35	42.98 3.84 -10.90	40.51 4.16 -7.09	37.79 3.78 -6.25
NORTHPORT___3 23553	31.11 3.29 -0.17	24.69 2.14 0.00	22.97 1.92 0.00	22.33 1.75 0.00	22.04 1.65 0.00	25.22 1.95 0.00	30.09 3.01 0.00	33.56 4.17 0.01	37.13 4.52 -1.22	39.33 4.81 -1.80	45.67 4.06 -6.95	50.77 4.45 -9.25	55.58 5.23 -8.87	59.64 4.83 -19.53	65.99 4.79 -25.70	72.77 4.89 -31.96	72.74 5.11 -30.06	65.41 4.30 -30.17	52.89 3.86 -19.81	49.99 3.46 -20.10	51.02 3.99 -16.35	42.92 3.78 -10.90	40.34 3.98 -7.09	37.65 3.64 -6.25
NORTHPORT___4 23650	31.11 3.29 -0.17	24.69 2.14 0.00	22.97 1.92 0.00	22.33 1.75 0.00	22.04 1.65 0.00	25.22 1.95 0.00	30.09 3.01 0.00	33.56 4.17 0.01	37.13 4.52 -1.22	39.33 4.81 -1.80	45.67 4.06 -6.95	50.77 4.45 -9.25	55.58 5.23 -8.87	59.64 4.83 -19.53	65.99 4.79 -25.70	72.77 4.89 -31.96	72.74 5.11 -30.06	65.41 4.30 -30.17	52.89 3.86 -19.81	49.99 3.46 -20.10	51.02 3.99 -16.35	42.92 3.78 -10.90	40.34 3.98 -7.09	37.65 3.64 -6.25
NORTHPORT___IC 23718	31.00 3.18 -0.17	24.67 2.12 0.00	22.99 1.94 0.00	22.33 1.75 0.00	22.04 1.65 0.00	25.22 1.95 0.00	30.09 3.01 0.00	33.56 4.17 0.01	37.10 4.49 -1.22	39.36 4.84 -1.80	45.67 4.06 -6.95	50.77 4.45 -9.25	55.54 5.19 -8.87	59.67 4.87 -19.53	66.02 4.83 -25.70	72.77 4.89 -31.96	72.74 5.11 -30.06	65.44 4.33 -30.17	52.92 3.89 -19.81	50.05 3.52 -20.10	51.06 4.02 -16.35	42.98 3.84 -10.90	40.51 4.16 -7.09	37.79 3.78 -6.25
NPX_GEN_1385_PROXY 323591	30.59 2.77 -0.17	24.49 1.94 0.00	22.82 1.77 0.00	22.17 1.58 0.00	21.88 1.49 0.00	25.03 1.77 0.00	29.90 2.82 0.00	33.29 3.91 0.01	35.00 4.02 0.41	37.00 4.35 0.07	41.00 3.54 -2.81	45.00 3.89 -4.03	49.00 4.60 -2.91	52.90 4.34 -13.28	55.13 4.29 -15.35	56.61 4.35 -16.34	55.80 4.58 -13.65	51.00 3.90 -16.16	45.62 3.45 -12.95	42.53 3.12 -12.98	41.65 3.59 -7.38	33.59 3.42 -1.94	29.00 3.75 4.01	33.00 3.36 -1.87
NPX_GEN_CSC 323557	30.92 3.07 -0.20	24.76 2.21 0.00	23.24 2.19 0.00	22.56 1.98 0.00	22.26 1.88 0.00	25.50 2.23 0.00	30.47 3.39 0.00	33.82 4.44 0.01	37.20 4.58 -1.23	39.52 5.01 -1.80	45.81 4.19 -6.95	51.00 4.67 -9.25	55.87 5.52 -8.87	60.31 5.50 -19.53	66.70 5.50 -25.70	73.49 5.60 -31.96	73.53 5.90 -30.06	66.09 4.98 -30.17	53.42 4.38 -19.81	50.50 3.96 -20.10	51.55 4.51 -16.35	43.40 4.26 -10.90	40.66 4.30 -7.09	37.80 3.78 -6.26
NSINS_S_GLNS_FALLS 23858	29.20 1.55 0.00	23.77 1.22 0.00	22.23 1.18 0.00	21.72 1.13 0.00	21.55 1.16 0.00	24.52 1.26 0.00	28.79 1.71 0.00	31.33 1.94 0.00	35.14 2.23 -1.52	37.38 2.36 -2.30	37.53 2.11 -0.76	49.49 2.45 -9.96	44.95 2.57 -0.89	45.67 2.22 -8.17	46.62 2.09 -9.03	54.22 2.12 -16.17	53.99 2.18 -14.24	48.96 2.07 -15.95	42.00 1.93 -10.85	41.45 1.88 -13.14	41.27 2.33 -8.26	33.35 2.00 -3.11	31.54 2.28 0.00	32.71 1.86 -3.08
NUCOR_STEEL___DRP 24197	27.76 0.11 0.00	22.73 0.18 0.00	21.20 0.15 0.00	20.67 0.08 0.00	20.55 0.16 0.00	23.54 0.28 0.00	27.30 0.22 0.00	29.59 0.21 0.00	31.57 0.03 -0.15	33.01 0.07 -0.22	34.73 0.07 -0.01	38.05 0.04 -0.94	41.61 0.12 0.00	36.21 0.28 -0.65	36.27 0.11 -0.67	37.48 0.14 -1.41	38.82 0.04 -1.22	32.50 0.15 -1.41	30.23 0.09 -0.92	27.91 0.32 -1.16	31.46 0.09 -0.69	28.73 0.28 -0.21	29.35 0.09 0.00	27.81 -0.25 -0.30
NYISO_LBMP_REFERENCE 24008	27.65 0.00 0.00	22.55 0.00 0.00	21.05 0.00 0.00	20.58 0.00 0.00	20.39 0.00 0.00	23.27 0.00 0.00	27.08 0.00 0.00	29.39 0.00 0.00	31.39 0.00 0.00	32.72 0.00 0.00	34.66 0.00 0.00	37.08 0.00 0.00	41.48 0.00 0.00	35.28 0.00 0.00	35.49 0.00 0.00	35.93 0.00 0.00	37.57 0.00 0.00	30.94 0.00 0.00	29.22 0.00 0.00	26.43 0.00 0.00	30.68 0.00 0.00	28.24 0.00 0.00	29.26 0.00 0.00	27.77 0.00 0.00
NYPA_BRENTWD___GT 24164	31.43 3.54 -0.24	24.94 2.39 0.00	23.24 2.19 0.00	22.58 2.00 0.00	22.28 1.90 0.00	25.50 2.23 0.00	30.47 3.39 0.00	33.91 4.53 0.00	37.52 4.90 -1.23	39.88 5.37 -1.80	46.33 4.71 -6.95	51.40 5.08 -9.25	56.29 5.93 -8.87	60.38 5.57 -19.53	66.62 5.43 -25.70	73.38 5.50 -31.96	73.38 5.75 -30.06	66.06 4.95 -30.17	53.45 4.41 -19.81	50.50 3.96 -20.10	51.61 4.57 -16.35	43.51 4.38 -10.90	41.01 4.65 -7.09	38.17 4.14 -6.27
NYPA_GOWANUS___GT5 24156	55.68 3.21 -24.82	55.57 2.48 -30.54	23.29 2.23 -0.01	22.71 2.12 -0.01	22.45 2.06 -0.01	25.50 2.23 0.00	30.26 3.17 -0.01	38.37 3.97 -5.02	55.83 4.39 -20.04	73.31 4.65 -35.95	83.40 4.99 -43.75	83.11 5.23 -40.80	90.69 5.60 -43.60	168.72 4.55 -128.90	168.72 4.61 -128.62	168.76 4.71 -128.13	168.73 4.88 -126.28	168.73 4.05 -133.74	168.72 4.03 -135.46	168.76 3.75 -138.57	168.77 4.33 -133.76	168.72 4.12 -136.36	134.48 4.21 -101.00	70.35 3.61 -38.97
NYPA_GOWANUS___GT6 24157	55.68 3.21 -24.82	55.57 2.48 -30.54	23.29 2.23 -0.01	22.71 2.12 -0.01	22.45 2.06 -0.01	25.50 2.23 0.00	30.26 3.17 -0.01	38.37 3.97 -5.02	55.83 4.39 -20.04	73.31 4.65 -35.95	83.40 4.99 -43.75	83.11 5.23 -40.80	90.69 5.60 -43.60	168.72 4.55 -128.90	168.72 4.61 -128.62	168.76 4.71 -128.13	168.73 4.88 -126.28	168.73 4.05 -133.74	168.72 4.03 -135.46	168.76 3.75 -138.57	168.77 4.33 -133.76	168.72 4.12 -136.36	134.48 4.21 -101.00	70.35 3.61 -38.97
NYPA_HARLEM___RVR_GT1 24160	30.59 2.93 -0.01	24.95 2.39 -0.01	23.25 2.19 -0.01	22.71 2.12 -0.01	22.45 2.06 -0.01	25.38 2.12 0.00	30.07 2.98 -0.01	37.95 3.70 -4.85	42.94 4.08 -7.47	45.97 4.29 -8.96	47.53 4.64 -8.23	51.48 5.15 -9.24	55.75 5.39 -8.87	58.94 4.16 -19.50	64.98 4.15 -25.34	66.40 4.24 -26.23	67.26 4.43 -25.25	58.76 3.68 -24.14	53.12 4.09 -19.81	50.32 3.78 -20.10	51.40 4.36 -16.36	42.96 4.04 -10.68	43.15 4.01 -9.88	37.47 3.42 -6.28

NYPA_HARLEM__RVR_GT2 24161	30.59 2.93 -0.01	24.95 2.39 -0.01	23.25 2.19 -0.01	22.71 2.12 -0.01	22.45 2.06 -0.01	25.38 2.12 0.00	30.07 2.98 -0.01	37.95 3.70 -4.85	42.94 4.08 -7.47	45.97 4.29 -8.96	47.53 4.64 -8.23	51.48 5.15 -9.24	55.75 5.39 -8.87	58.94 4.16 -19.50	64.98 4.15 -25.34	66.40 4.24 -26.23	67.26 4.43 -25.25	58.76 3.68 -24.14	53.12 4.09 -19.81	50.32 3.78 -20.10	51.40 4.36 -16.36	42.96 4.04 -10.68	43.15 4.01 -9.88	37.47 3.42 -6.28
NYPA_KENT____GT 24152	45.77 3.12 -14.99	43.41 2.41 -18.44	23.25 2.19 -0.01	22.67 2.08 -0.01	22.41 2.02 -0.01	25.48 2.21 0.00	30.23 3.14 -0.01	38.31 3.91 -5.02	50.83 4.30 -15.14	62.49 4.52 -25.25	68.77 4.89 -29.23	70.49 5.12 -28.30	76.84 5.52 -29.84	133.01 4.48 -93.25	127.69 4.51 -87.70	128.28 4.60 -87.75	128.59 4.77 -86.25	58.02 3.96 -23.12	144.68 3.97 -111.49	78.60 3.67 -48.49	82.76 4.23 -47.84	164.10 4.04 -131.82	99.57 4.10 -66.21	57.34 3.55 -26.02
NYPA_POUCH1____GT 24155	55.60 3.12 -24.82	55.55 2.46 -30.54	23.25 2.19 -0.01	22.65 2.06 -0.01	22.39 2.00 -0.01	25.43 2.16 0.00	30.18 3.09 -0.01	38.29 3.85 -5.05	55.78 4.30 -20.08	81.11 4.55 -43.84	95.65 4.85 -56.14	95.65 5.12 -53.46	106.62 5.52 -59.61	219.42 4.48 -179.66	217.83 4.54 -177.80	217.66 4.63 -177.10	217.40 4.81 -175.02	219.53 3.99 -184.60	221.13 3.97 -187.93	221.19 3.70 -191.06	221.19 4.26 -186.25	221.14 4.07 -188.83	170.94 4.13 -137.55	75.65 3.53 -44.36
NYPA_VERNON____GT2 24162	35.88 3.07 -5.16	31.26 2.37 -6.34	23.19 2.13 -0.01	22.63 2.04 -0.01	22.37 1.98 -0.01	25.43 2.16 0.00	30.21 3.11 -0.01	38.25 3.85 -5.02	45.87 4.24 -10.24	51.70 4.42 -14.56	54.85 4.75 -15.45	57.87 5.01 -15.79	62.91 5.35 -16.07	77.82 4.37 -38.17	86.66 4.40 -46.77	87.79 4.49 -47.38	88.44 4.66 -46.22	58.60 3.87 -23.79	65.47 3.89 -32.36	59.89 3.59 -29.86	62.00 4.14 -27.18	45.25 3.95 -13.06	61.36 4.01 -28.09	44.30 3.47 -13.07
NYPA_VERNON____GT3 24163	35.88 3.07 -5.16	31.26 2.37 -6.34	23.19 2.13 -0.01	22.63 2.04 -0.01	22.37 1.98 -0.01	25.43 2.16 0.00	30.21 3.11 -0.01	38.25 3.85 -5.02	45.87 4.24 -10.24	51.70 4.42 -14.56	54.85 4.75 -15.45	57.87 5.01 -15.79	62.91 5.35 -16.07	77.82 4.37 -38.17	86.66 4.40 -46.77	87.79 4.49 -47.38	88.44 4.66 -46.22	58.60 3.87 -23.79	65.47 3.89 -32.36	59.89 3.59 -29.86	62.00 4.14 -27.18	45.25 3.95 -13.06	61.36 4.01 -28.09	44.30 3.47 -13.07
NYPA__ASTORIA_CC1 323568	30.68 3.01 -0.01	24.91 2.35 -0.01	23.19 2.13 -0.01	22.61 2.02 -0.01	22.35 1.96 -0.01	25.41 2.14 0.00	30.15 3.06 -0.01	38.19 3.79 -5.02	43.24 4.17 -7.68	46.07 4.38 -8.96	47.60 4.71 -8.23	51.29 4.97 -9.24	55.62 5.27 -8.87	59.05 4.27 -19.50	65.12 4.29 -25.34	66.54 4.38 -26.23	67.37 4.55 -25.25	58.86 3.77 -24.14	52.89 3.86 -19.81	50.13 3.59 -20.10	51.18 4.14 -16.36	42.84 3.92 -10.68	43.12 3.98 -9.88	37.49 3.44 -6.28
NYPA__ASTORIA_CC2 323569	30.68 3.01 -0.01	24.91 2.35 -0.01	23.19 2.13 -0.01	22.61 2.02 -0.01	22.35 1.96 -0.01	25.41 2.14 0.00	30.15 3.06 -0.01	38.19 3.79 -5.02	43.24 4.17 -7.68	46.07 4.38 -8.96	47.60 4.71 -8.23	51.29 4.97 -9.24	55.62 5.27 -8.87	59.05 4.27 -19.50	65.12 4.29 -25.34	66.54 4.38 -26.23	67.37 4.55 -25.25	58.86 3.77 -24.14	52.89 3.86 -19.81	50.13 3.59 -20.10	51.18 4.14 -16.36	42.84 3.92 -10.68	43.12 3.98 -9.88	37.49 3.44 -6.28
NYPA__HOLTSVILL 23794	31.08 3.24 -0.19	24.76 2.21 0.00	23.12 2.06 0.00	22.44 1.85 0.00	22.14 1.75 0.00	25.36 2.09 0.00	30.28 3.20 0.00	33.73 4.35 0.01	37.26 4.65 -1.23	39.55 5.04 -1.80	45.95 4.33 -6.95	51.07 4.75 -9.25	55.91 5.56 -8.87	60.10 5.29 -19.53	66.48 5.29 -25.70	73.24 5.35 -31.96	73.26 5.64 -30.06	65.84 4.73 -30.17	53.24 4.21 -19.81	50.36 3.83 -20.10	51.42 4.39 -16.35	43.29 4.15 -10.90	40.66 4.30 -7.09	37.88 3.86 -6.26
NYPA__HELLGATE_GT1 24158	30.59 2.93 -0.01	24.95 2.39 -0.01	23.25 2.19 -0.01	22.71 2.12 -0.01	22.45 2.06 -0.01	25.38 2.12 0.00	30.07 2.98 -0.01	37.95 3.70 -4.85	42.94 4.08 -7.47	45.97 4.29 -8.96	47.53 4.64 -8.23	51.48 5.15 -9.24	55.75 5.39 -8.87	58.94 4.16 -19.50	64.98 4.15 -25.34	66.40 4.24 -26.23	67.26 4.43 -25.25	58.76 3.68 -24.14	53.12 4.09 -19.81	50.32 3.78 -20.10	51.40 4.36 -16.36	42.96 4.04 -10.68	43.15 4.01 -9.88	37.47 3.42 -6.28
NYPA__HELLGATE_GT2 24159	30.59 2.93 -0.01	24.95 2.39 -0.01	23.25 2.19 -0.01	22.71 2.12 -0.01	22.45 2.06 -0.01	25.38 2.12 0.00	30.07 2.98 -0.01	37.95 3.70 -4.85	42.94 4.08 -7.47	45.97 4.29 -8.96	47.53 4.64 -8.23	51.48 5.15 -9.24	55.75 5.39 -8.87	58.94 4.16 -19.50	64.98 4.15 -25.34	66.40 4.24 -26.23	67.26 4.43 -25.25	58.76 3.68 -24.14	53.12 4.09 -19.81	50.32 3.78 -20.10	51.40 4.36 -16.36	42.96 4.04 -10.68	43.15 4.01 -9.88	37.47 3.42 -6.28
NYS_BARGE__HYD 23848	25.69 -1.96 0.00	21.33 -1.22 0.00	19.94 -1.12 0.00	19.35 -1.24 0.00	19.33 -1.06 0.00	21.96 -1.30 0.00	24.62 -2.46 0.00	28.21 -1.18 0.00	29.27 -2.29 -0.17	30.36 -2.62 -0.26	31.93 -2.74 -0.01	35.33 -2.86 -1.10	37.71 -3.78 0.00	33.29 -2.75 -0.76	33.41 -2.87 -0.79	34.67 -2.91 -1.66	35.88 -3.12 -1.43	30.33 -2.26 -1.65	28.11 -2.19 -1.08	25.52 -2.27 -1.36	28.91 -2.58 -0.81	26.11 -2.37 -0.25	27.83 -1.43 0.00	25.20 -2.92 -0.35
O.H_GEN_BRUCE 24063	25.27 -2.38 0.00	21.02 -1.53 0.00	19.64 -1.41 0.00	19.08 -1.50 0.00	19.04 -1.35 0.00	21.59 -1.68 0.00	23.15 -2.92 1.01	28.69 -1.70 -1.01	28.61 -2.95 -0.17	29.64 -3.34 -0.26	31.20 -3.47 -0.01	34.50 -3.67 -1.09	36.84 -4.65 0.00	32.54 -3.49 -0.75	32.66 -3.62 -0.79	33.90 -3.66 -1.64	35.08 -3.91 -1.42	29.73 -2.85 -1.64	27.55 -2.75 -1.07	25.01 -2.78 -1.35	28.29 -3.19 -0.80	25.55 -2.94 -0.25	27.30 -1.96 0.00	24.75 -3.36 -0.34
OAK_ORCHARD__HYD 24046	26.57 -1.08 0.00	21.92 -0.63 0.00	20.46 -0.59 0.00	19.93 -0.66 0.00	19.84 -0.55 0.00	22.61 -0.65 0.00	25.81 -1.27 0.00	28.83 -0.56 0.00	30.46 -1.07 -0.14	31.69 -1.24 -0.21	33.42 -1.25 -0.01	36.69 -1.30 -0.91	39.83 -1.66 0.00	34.74 -1.16 -0.63	34.94 -1.21 -0.65	36.10 -1.19 -1.36	37.43 -1.31 -1.18	31.34 -0.96 -1.36	29.15 -0.96 -0.89	26.57 -0.98 -1.12	30.21 -1.14 -0.67	27.31 -1.13 -0.21	28.56 -0.70 0.00	26.47 -1.58 -0.29
OCC_CHEM__DRP 24175	25.33 -2.32 0.00	21.09 -1.47 0.00	19.71 -1.35 0.00	19.12 -1.46 0.00	19.10 -1.28 0.00	21.66 -1.61 0.00	24.21 -2.87 0.00	27.77 -1.62 0.00	28.71 -2.86 -0.18	29.75 -3.24 -0.27	31.30 -3.36 -0.01	34.65 -3.56 -1.13	36.88 -4.60 0.00	32.64 -3.42 -0.78	32.76 -3.55 -0.81	34.03 -3.59 -1.70	35.21 -3.83 -1.47	29.82 -2.82 -1.70	27.65 -2.69 -1.11	25.08 -2.75 -1.40	28.38 -3.13 -0.83	25.61 -2.88 -0.26	27.42 -1.84 0.00	24.79 -3.33 -0.36
OLIN_CORP_DRP 24177	25.41 -2.24 0.00	21.13 -1.42 0.00	19.77 -1.28 0.00	19.18 -1.40 0.00	19.14 -1.24 0.00	21.73 -1.54 0.00	24.29 -2.79 0.00	27.86 -1.53 0.00	28.84 -2.73 -0.18	29.88 -3.11 -0.27	31.44 -3.22 -0.01	34.82 -3.41 -1.15	37.09 -4.40 0.00	32.79 -3.28 -0.79	32.94 -3.37 -0.83	34.24 -3.41 -1.72	35.42 -3.64 -1.49	30.00 -2.66 -1.72	27.78 -2.57 -1.13	25.23 -2.62 -1.42	28.55 -2.98 -0.84	25.76 -2.74 -0.26	27.51 -1.76 0.00	24.91 -3.22 -0.36
ONONDAGA_REF_OCCRA 23987	27.63 -0.03 0.00	22.55 0.00 0.00	21.05 0.00 0.00	20.54 -0.04 0.00	20.39 0.00 0.00	23.29 0.02 0.00	27.14 0.05 0.00	29.59 0.21 0.00	31.60 0.09 -0.11	32.99 0.10 -0.17	34.84 0.17 0.00	37.95 0.15 -0.72	41.73 0.25 0.00	36.09 0.32 -0.49	36.25 0.25 -0.52	37.25 0.25 -1.08	38.73 0.23 -0.93	32.20 0.19 -1.08	30.07 0.15 -0.71	27.45 0.13 -0.89	31.33 0.12 -0.53	28.48 0.08 -0.16	29.41 0.15 0.00	27.91 -0.08 -0.23

ONONDAGA___COGEN 23986	27.54 -0.11 0.00	22.48 -0.07 0.00	20.99 -0.06 0.00	20.48 -0.10 0.00	20.33 -0.06 0.00	23.22 -0.05 0.00	27.03 -0.05 0.00	29.48 0.09 0.00	31.44 -0.06 -0.12	32.80 -0.10 -0.17	34.63 -0.03 0.00	37.75 -0.07 -0.74	41.44 -0.04 0.00	35.86 0.07 -0.51	36.02 0.00 -0.53	37.04 0.00 -1.12	38.50 -0.04 -0.96	32.05 0.00 -1.11	29.92 -0.03 -0.73	27.32 -0.03 -0.92	31.17 -0.06 -0.54	28.32 -0.08 -0.17	29.29 0.03 0.00	27.81 -0.19 -0.23
ONTARIO___LFGE 23819	27.49 -0.17 0.00	22.55 0.00 0.00	21.03 -0.02 0.00	20.48 -0.10 0.00	20.39 0.00 0.00	23.31 0.05 0.00	26.92 -0.16 0.00	29.71 0.32 0.00	31.49 -0.06 -0.16	32.87 -0.10 -0.25	34.67 0.00 -0.01	38.10 -0.04 -1.06	41.40 -0.08 0.00	36.18 0.18 -0.73	36.28 0.04 -0.76	37.54 0.04 -1.58	38.90 -0.04 -1.37	32.64 0.12 -1.58	30.35 0.09 -1.03	27.86 0.13 -1.30	31.42 -0.03 -0.77	28.53 0.06 -0.24	29.38 0.12 0.00	27.54 -0.56 -0.33
OSWEGATCHIE___HYD 24044	27.40 -0.25 0.00	22.30 -0.25 0.00	20.88 -0.17 0.00	20.44 -0.14 0.00	20.18 -0.20 0.00	23.13 -0.14 0.00	26.92 -0.16 0.00	29.07 -0.32 0.00	31.42 0.03 0.00	32.85 0.13 0.00	34.52 -0.14 0.00	36.89 -0.19 0.00	41.32 -0.17 0.00	34.86 -0.42 0.00	35.10 -0.39 0.00	35.46 -0.47 0.00	37.34 -0.23 0.00	30.60 -0.34 0.00	28.99 -0.23 0.00	26.41 -0.03 0.00	30.68 0.00 0.00	28.21 -0.03 0.00	28.71 -0.56 0.00	27.49 -0.28 0.00
OSWEGO___5 23606	27.10 -0.55 0.00	22.12 -0.43 0.00	20.65 -0.40 0.00	20.17 -0.41 0.00	20.02 -0.37 0.00	22.85 -0.42 0.00	26.54 -0.54 0.00	28.92 -0.47 0.00	30.82 -0.66 -0.09	32.10 -0.75 -0.13	33.90 -0.76 0.00	36.79 -0.85 -0.56	40.53 -0.95 0.00	34.92 -0.74 -0.39	35.11 -0.78 -0.40	35.98 -0.79 -0.84	37.47 -0.83 -0.73	31.13 -0.65 -0.84	29.13 -0.64 -0.55	26.54 -0.58 -0.69	30.39 -0.71 -0.41	27.71 -0.65 -0.13	28.76 -0.50 0.00	27.30 -0.64 -0.18
OSWEGO___6 23613	27.10 -0.55 0.00	22.12 -0.43 0.00	20.65 -0.40 0.00	20.17 -0.41 0.00	20.02 -0.37 0.00	22.85 -0.42 0.00	26.54 -0.54 0.00	28.92 -0.47 0.00	30.82 -0.66 -0.09	32.10 -0.75 -0.13	33.90 -0.76 0.00	36.79 -0.85 -0.56	40.53 -0.95 0.00	34.92 -0.74 -0.39	35.11 -0.78 -0.40	35.98 -0.79 -0.84	37.47 -0.83 -0.73	31.13 -0.65 -0.84	29.13 -0.64 -0.55	26.54 -0.58 -0.69	30.39 -0.71 -0.41	27.71 -0.65 -0.13	28.76 -0.50 0.00	27.30 -0.64 -0.18
OUTOKUMPU-AB___DRP 24206	25.80 -1.85 0.00	21.42 -1.13 0.00	20.02 -1.03 0.00	19.43 -1.15 0.00	19.41 -0.98 0.00	22.06 -1.21 0.00	24.73 -2.36 0.00	28.33 -1.06 0.00	29.44 -2.13 -0.18	30.54 -2.45 -0.27	32.10 -2.56 -0.01	35.57 -2.67 -1.16	37.92 -3.57 0.00	33.50 -2.58 -0.80	33.62 -2.70 -0.83	34.89 -2.77 -1.73	36.10 -2.97 -1.50	30.54 -2.13 -1.73	28.28 -2.07 -1.13	25.66 -2.19 -1.42	29.07 -2.45 -0.85	26.24 -2.26 -0.26	27.97 -1.29 0.00	25.30 -2.83 -0.36
OXBOW___ 24026	25.63 -2.02 0.00	21.29 -1.26 0.00	19.92 -1.14 0.00	19.33 -1.26 0.00	19.29 -1.10 0.00	21.92 -1.35 0.00	24.51 -2.57 0.00	28.12 -1.26 0.00	29.18 -2.39 -0.18	30.24 -2.75 -0.27	31.82 -2.84 -0.01	35.22 -3.00 -1.15	37.54 -3.94 0.00	33.17 -2.89 -0.79	33.30 -3.02 -0.82	34.59 -3.05 -1.72	35.79 -3.27 -1.48	30.27 -2.38 -1.71	28.04 -2.31 -1.12	25.46 -2.38 -1.41	28.82 -2.70 -0.84	26.01 -2.48 -0.26	27.77 -1.49 0.00	25.13 -3.00 -0.36
PEEKSKILL___ 23653	30.20 2.54 0.00	24.45 1.89 0.00	22.76 1.71 0.00	22.21 1.63 0.00	21.96 1.57 0.00	25.06 1.79 0.00	29.71 2.63 0.00	32.68 3.29 0.00	36.21 3.64 -1.18	38.30 3.80 -1.79	45.58 4.09 -6.84	50.57 4.34 -9.16	55.10 4.90 -8.72	58.70 4.20 -19.22	64.68 4.22 -24.97	66.10 4.28 -25.90	66.96 4.47 -24.92	58.49 3.71 -23.84	52.27 3.51 -19.54	49.42 3.15 -19.84	50.46 3.65 -16.12	42.10 3.36 -10.51	32.66 3.39 0.00	33.10 2.94 -2.39
PGE MADISON___WINDPWR 24146	29.37 1.71 0.00	23.90 1.35 0.00	22.46 1.41 0.00	21.92 1.34 0.00	21.73 1.35 0.00	24.92 1.65 0.00	29.20 2.11 0.00	31.80 2.41 0.00	34.53 2.76 -0.38	36.21 2.91 -0.58	37.69 3.02 -0.02	42.84 3.30 -2.46	45.38 3.90 0.00	40.29 3.32 -1.69	40.34 3.09 -1.77	42.63 3.02 -3.69	43.88 3.12 -3.19	37.13 2.51 -3.68	34.03 2.40 -2.41	31.84 2.38 -3.03	35.09 2.61 -1.80	31.25 2.46 -0.56	31.31 2.05 0.00	30.07 1.53 -0.77
PIERCEFIELD___HYD 23852	26.85 -0.80 0.00	21.90 -0.65 0.00	20.44 -0.61 0.00	20.05 -0.54 0.00	19.78 -0.61 0.00	22.68 -0.58 0.00	26.33 -0.76 0.00	28.15 -1.23 0.00	30.48 -0.91 0.00	31.94 -0.79 0.00	33.38 -1.28 0.00	35.71 -1.37 0.00	39.91 -1.58 0.00	33.55 -1.73 0.00	33.86 -1.63 0.00	34.24 -1.69 0.00	36.10 -1.47 0.00	29.55 -1.39 0.00	27.91 -1.32 0.00	25.46 -0.98 0.00	29.64 -1.04 0.00	27.28 -0.96 0.00	27.65 -1.61 0.00	26.88 -0.89 0.00
PINELAWN_CC_1 323563	31.69 3.59 -0.44	24.94 2.39 0.00	23.22 2.17 0.00	22.56 1.98 0.00	22.26 1.88 0.00	25.48 2.21 0.00	30.41 3.33 0.00	33.94 4.56 0.00	37.34 4.68 -1.28	39.62 5.10 -1.80	45.95 4.33 -6.95	51.07 4.75 -9.25	55.91 5.56 -8.87	59.96 5.15 -19.53	66.34 5.15 -25.70	73.10 5.21 -31.96	73.08 5.45 -30.06	65.69 4.58 -30.17	53.13 4.09 -19.81	50.21 3.67 -20.10	51.27 4.23 -16.35	43.26 4.12 -10.90	40.63 4.27 -7.09	37.84 3.75 -6.33
PJM_GEN_KEystone 24065	26.77 -0.88 0.00	23.59 1.04 0.00	21.98 0.93 0.00	21.43 0.84 0.00	21.24 0.86 0.00	24.24 0.98 0.00	28.44 1.35 0.00	32.07 2.06 -0.63	35.13 2.07 -1.67	37.01 2.09 -2.19	41.38 2.25 -4.47	45.99 2.41 -6.50	49.58 2.61 -5.49	50.21 2.33 -12.61	53.70 2.06 -16.15	55.54 2.34 -17.28	56.52 2.44 -16.50	49.15 2.10 -16.11	44.20 1.96 -13.02	41.52 1.69 -13.40	43.37 1.99 -10.69	36.88 1.86 -6.78	32.52 2.02 -1.24	31.43 1.44 -2.22
PJM_GEN_NEPTUNE_PROXY 323594	30.88 3.18 -0.04	24.60 2.05 0.00	22.90 1.85 0.00	22.27 1.69 0.00	21.98 1.59 0.00	25.15 1.88 0.00	29.98 2.90 0.00	33.38 4.00 0.01	36.92 4.33 -1.19	39.39 4.88 -1.79	45.77 4.16 -6.95	50.81 4.49 -9.25	55.58 5.23 -8.87	59.60 4.80 -19.53	65.99 4.79 -25.70	72.74 4.85 -31.96	72.70 5.07 -30.06	65.38 4.27 -30.17	52.89 3.86 -19.81	50.02 3.49 -20.10	51.06 4.02 -16.35	42.98 3.84 -10.90	40.36 4.01 -7.09	37.53 3.55 -6.21
PLEASANTVLY___LBMP 24000	30.00 2.35 0.00	24.31 1.76 0.00	22.63 1.58 0.00	22.09 1.50 0.00	21.86 1.47 0.00	24.94 1.68 0.00	29.49 2.41 0.00	32.44 3.06 0.00	35.98 3.36 -1.23	38.05 3.47 -1.86	46.43 3.74 -8.03	50.80 3.97 -9.75	56.21 4.48 -10.25	61.03 3.85 -21.90	67.98 3.87 -28.63	68.77 3.92 -28.93	69.62 4.06 -27.99	60.85 3.40 -26.51	54.39 3.19 -21.98	51.37 2.85 -22.08	52.21 3.31 -18.22	43.44 3.08 -12.13	32.36 3.10 0.00	32.95 2.69 -2.49
POLETTI___ 23519	30.68 3.01 -0.01	24.81 2.26 -0.01	23.09 2.04 0.00	22.52 1.93 0.00	22.26 1.88 0.00	25.38 2.12 0.00	30.15 3.06 -0.01	38.04 3.79 -4.86	42.98 4.11 -7.48	45.72 4.25 -8.74	47.43 4.57 -8.19	51.14 4.82 -9.24	55.71 5.35 -8.87	59.23 4.45 -19.51	65.34 4.51 -25.35	66.73 4.56 -26.24	67.60 4.77 -25.26	59.04 3.96 -24.14	52.83 3.80 -19.81	49.97 3.44 -20.10	51.02 3.99 -16.35	42.69 3.78 -10.67	42.67 3.83 -9.57	37.32 3.39 -6.17
PORT_JEFF_3 23555	31.17 3.32 -0.20	24.81 2.26 0.00	23.18 2.13 0.00	22.50 1.91 0.00	22.20 1.81 0.00	25.43 2.16 0.00	30.36 3.28 0.00	33.85 4.47 0.01	37.39 4.77 -1.23	39.55 5.04 -1.80	45.95 4.33 -6.95	51.11 4.78 -9.25	55.87 5.52 -8.87	60.10 5.29 -19.53	66.48 5.29 -25.70	73.24 5.35 -31.96	73.26 5.64 -30.06	65.84 4.73 -30.17	53.21 4.18 -19.81	50.39 3.86 -20.10	51.45 4.42 -16.35	43.29 4.15 -10.90	40.63 4.27 -7.09	37.94 3.92 -6.26



PORT_JEFF_4 23616	31.17 3.32 -0.20	24.81 2.26 0.00	23.18 2.13 0.00	22.50 1.91 0.00	22.20 1.81 0.00	25.43 2.16 0.00	30.36 3.28 0.00	33.85 4.47 0.01	37.39 4.77 -1.23	39.55 5.04 -1.80	45.95 4.33 -6.95	51.11 4.78 -9.25	55.87 5.52 -8.87	60.10 5.29 -19.53	66.48 5.29 -25.70	73.24 5.35 -31.96	73.26 5.64 -30.06	65.84 4.73 -30.17	53.21 4.18 -19.81	50.39 3.86 -20.10	51.45 4.42 -16.35	43.29 4.15 -10.90	40.63 4.27 -7.09	37.94 3.92 -6.26
PORT_JEFF_IC 23713	31.29 3.43 -0.21	24.87 2.32 0.00	23.24 2.19 0.00	22.56 1.98 0.00	22.26 1.88 0.00	25.50 2.23 0.00	30.47 3.39 0.00	33.97 4.58 0.01	37.52 4.90 -1.23	39.72 5.20 -1.80	46.12 4.51 -6.95	51.33 5.01 -9.25	55.95 5.60 -8.87	60.17 5.36 -19.53	66.59 5.39 -25.70	73.38 5.50 -31.96	73.38 5.75 -30.06	65.97 4.86 -30.17	53.30 4.27 -19.81	50.58 4.04 -20.10	51.64 4.60 -16.35	43.49 4.35 -10.90	40.77 4.42 -7.09	38.05 4.03 -6.26
PPL PILGRIM_ST_GT1 24216	31.43 3.54 -0.24	24.94 2.39 0.00	23.24 2.19 0.00	22.58 2.00 0.00	22.28 1.90 0.00	25.50 2.23 0.00	30.47 3.39 0.00	33.91 4.53 0.00	37.52 4.90 -1.23	39.88 5.37 -1.80	46.33 4.71 -6.95	51.40 5.08 -9.25	56.29 5.93 -8.87	60.38 5.57 -19.53	66.62 5.43 -25.70	73.38 5.50 -31.96	73.38 5.75 -30.06	66.06 4.95 -30.17	53.45 4.41 -19.81	50.50 3.96 -20.10	51.61 4.57 -16.35	43.51 4.38 -10.90	41.01 4.65 -7.09	38.17 4.14 -6.27
PPL PILGRIM_ST_GT2 24217	31.43 3.54 -0.24	24.94 2.39 0.00	23.24 2.19 0.00	22.58 2.00 0.00	22.28 1.90 0.00	25.50 2.23 0.00	30.47 3.39 0.00	33.91 4.53 0.00	37.52 4.90 -1.23	39.88 5.37 -1.80	46.33 4.71 -6.95	51.40 5.08 -9.25	56.29 5.93 -8.87	60.38 5.57 -19.53	66.62 5.43 -25.70	73.38 5.50 -31.96	73.38 5.75 -30.06	66.06 4.95 -30.17	53.45 4.41 -19.81	50.50 3.96 -20.10	51.61 4.57 -16.35	43.51 4.38 -10.90	41.01 4.65 -7.09	38.17 4.14 -6.27
PPL_SHRM_GT3 24213	30.92 3.07 -0.20	24.74 2.19 0.00	23.22 2.17 0.00	22.54 1.96 0.00	22.22 1.83 0.00	25.45 2.19 0.00	30.41 3.33 0.00	33.76 4.38 0.01	37.14 4.52 -1.23	39.46 4.94 -1.80	45.77 4.16 -6.95	50.92 4.60 -9.25	55.79 5.43 -8.87	60.20 5.40 -19.53	66.62 5.43 -25.70	73.38 5.50 -31.96	73.41 5.79 -30.06	66.03 4.92 -30.17	53.36 4.33 -19.81	50.44 3.91 -20.10	51.49 4.45 -16.35	43.34 4.21 -10.90	40.60 4.24 -7.09	37.77 3.75 -6.26
PPL_SHRM_GT4 24214	30.92 3.07 -0.20	24.74 2.19 0.00	23.22 2.17 0.00	22.54 1.96 0.00	22.22 1.83 0.00	25.45 2.19 0.00	30.41 3.33 0.00	33.76 4.38 0.01	37.14 4.52 -1.23	39.46 4.94 -1.80	45.77 4.16 -6.95	50.92 4.60 -9.25	55.79 5.43 -8.87	60.20 5.40 -19.53	66.62 5.43 -25.70	73.38 5.50 -31.96	73.41 5.79 -30.06	66.03 4.92 -30.17	53.36 4.33 -19.81	50.44 3.91 -20.10	51.49 4.45 -16.35	43.34 4.21 -10.90	40.60 4.24 -7.09	37.77 3.75 -6.26
PROJECT___ORANGE 1 24174	27.51 -0.14 0.00	22.48 -0.07 0.00	20.97 -0.08 0.00	20.46 -0.12 0.00	20.31 -0.08 0.00	23.20 -0.07 0.00	27.00 -0.08 0.00	29.51 0.12 0.00	31.46 -0.03 -0.10	32.84 -0.03 -0.15	34.70 0.03 0.00	37.71 0.00 -0.64	41.53 0.04 0.00	35.86 0.14 -0.44	36.02 0.07 -0.46	36.99 0.11 -0.95	38.43 0.04 -0.82	31.92 0.03 -0.95	29.85 0.00 -0.62	27.19 -0.03 -0.78	31.09 -0.06 -0.47	28.30 -0.08 -0.14	29.29 0.03 0.00	27.77 -0.19 -0.20
PROJECT___ORANGE 2 24166	27.51 -0.14 0.00	22.48 -0.07 0.00	20.97 -0.08 0.00	20.46 -0.12 0.00	20.31 -0.08 0.00	23.20 -0.07 0.00	27.00 -0.08 0.00	29.51 0.12 0.00	31.46 -0.03 -0.10	32.84 -0.03 -0.15	34.70 0.03 0.00	37.71 0.00 -0.64	41.53 0.04 0.00	35.86 0.14 -0.44	36.02 0.07 -0.46	36.99 0.11 -0.95	38.43 0.04 -0.82	31.92 0.03 -0.95	29.85 0.00 -0.62	27.19 -0.03 -0.78	31.09 -0.06 -0.47	28.30 -0.08 -0.14	29.29 0.03 0.00	27.77 -0.19 -0.20
PYRITES___HYD 24023	26.93 -0.72 0.00	21.94 -0.61 0.00	20.51 -0.55 0.00	20.11 -0.47 0.00	19.82 -0.57 0.00	22.75 -0.51 0.00	26.43 -0.65 0.00	28.30 -1.09 0.00	30.73 -0.66 0.00	32.20 -0.52 0.00	33.69 -0.97 0.00	36.04 -1.04 0.00	40.32 -1.16 0.00	33.90 -1.38 0.00	34.18 -1.31 0.00	34.56 -1.37 0.00	36.41 -1.16 0.00	29.76 -1.18 0.00	28.11 -1.11 0.00	25.61 -0.82 0.00	29.85 -0.83 0.00	27.47 -0.76 0.00	27.80 -1.46 0.00	26.99 -0.78 0.00
RAMAPO___LBMP 323565	30.20 2.54 0.00	24.45 1.89 0.00	22.74 1.68 0.00	22.19 1.61 0.00	21.96 1.57 0.00	25.06 1.79 0.00	29.68 2.60 0.00	32.65 3.26 0.00	36.12 3.58 -1.15	38.20 3.73 -1.75	45.03 4.02 -6.35	50.25 4.30 -8.87	54.44 4.85 -8.10	57.55 4.16 -18.11	63.13 4.19 -23.45	64.77 4.24 -24.61	65.63 4.43 -23.63	57.31 3.68 -22.69	51.18 3.45 -18.51	48.41 3.09 -18.88	49.52 3.59 -15.25	41.38 3.30 -9.84	32.63 3.37 0.00	33.02 2.92 -2.34
RANKINE___ 23646	25.72 -1.94 0.00	21.33 -1.22 0.00	19.94 -1.12 0.00	19.35 -1.24 0.00	19.31 -1.08 0.00	21.96 -1.30 0.00	24.70 -2.38 0.00	28.24 -1.15 0.00	29.42 -2.17 -0.19	30.53 -2.49 -0.29	32.03 -2.63 -0.01	35.58 -2.74 -1.24	37.88 -3.61 0.00	33.49 -2.65 -0.85	33.61 -2.77 -0.89	34.98 -2.80 -1.86	36.17 -3.01 -1.61	30.60 -2.20 -1.86	28.31 -2.13 -1.22	25.77 -2.19 -1.53	29.14 -2.45 -0.91	26.26 -2.26 -0.28	27.86 -1.40 0.00	25.32 -2.83 -0.39
RAVENSWOOD_GT2_1 24244	30.65 2.99 -0.01	24.81 2.26 -0.01	23.07 2.02 0.00	22.50 1.91 0.00	22.26 1.88 0.00	25.38 2.12 0.00	30.12 3.03 -0.01	38.19 3.79 -5.02	43.21 4.14 -7.68	45.97 4.29 -8.96	47.50 4.61 -8.23	51.18 4.86 -9.24	55.71 5.35 -8.87	59.27 4.48 -19.51	65.34 4.51 -25.35	66.73 4.56 -26.24	67.60 4.77 -25.26	59.04 3.96 -24.14	52.86 3.83 -19.81	49.99 3.46 -20.10	51.05 4.02 -16.35	42.72 3.81 -10.67	43.00 3.86 -9.88	37.44 3.39 -6.28
RAVENSWOOD_GT2_2 24245	30.65 2.99 -0.01	24.81 2.26 -0.01	23.07 2.02 0.00	22.50 1.91 0.00	22.26 1.88 0.00	25.38 2.12 0.00	30.12 3.03 -0.01	38.19 3.79 -5.02	43.21 4.14 -7.68	45.97 4.29 -8.96	47.50 4.61 -8.23	51.18 4.86 -9.24	55.71 5.35 -8.87	59.27 4.48 -19.51	65.34 4.51 -25.35	66.73 4.56 -26.24	67.60 4.77 -25.26	59.04 3.96 -24.14	52.86 3.83 -19.81	49.99 3.46 -20.10	51.05 4.02 -16.35	42.72 3.81 -10.67	43.00 3.86 -9.88	37.44 3.39 -6.28
RAVENSWOOD_GT2_3 24246	30.68 3.01 -0.01	24.84 2.28 -0.01	23.09 2.04 0.00	22.52 1.93 0.00	22.28 1.90 0.00	25.41 2.14 0.00	30.15 3.06 -0.01	38.22 3.82 -5.02	43.24 4.17 -7.68	46.03 4.35 -8.96	47.53 4.64 -8.23	51.22 4.89 -9.24	55.75 5.39 -8.87	59.30 4.52 -19.51	65.38 4.54 -25.35	66.80 4.63 -26.24	67.64 4.81 -25.26	59.07 3.99 -24.14	52.89 3.86 -19.81	50.04 3.52 -20.10	51.08 4.05 -16.35	42.75 3.84 -10.67	43.03 3.89 -9.88	37.47 3.42 -6.28
RAVENSWOOD_GT2_4 24247	30.68 3.01 -0.01	24.84 2.28 -0.01	23.09 2.04 0.00	22.52 1.93 0.00	22.28 1.90 0.00	25.41 2.14 0.00	30.15 3.06 -0.01	38.22 3.82 -5.02	43.24 4.17 -7.68	46.03 4.35 -8.96	47.53 4.64 -8.23	51.22 4.89 -9.24	55.75 5.39 -8.87	59.30 4.52 -19.51	65.38 4.54 -25.35	66.80 4.63 -26.24	67.64 4.81 -25.26	59.07 3.99 -24.14	52.89 3.86 -19.81	50.04 3.52 -20.10	51.08 4.05 -16.35	42.75 3.84 -10.67	43.03 3.89 -9.88	37.47 3.42 -6.28
RAVENSWOOD_GT3_1 24248	30.65 2.99 -0.01	24.81 2.26 -0.01	23.09 2.04 0.00	22.52 1.93 0.00	22.26 1.88 0.00	25.38 2.12 0.00	30.12 3.03 -0.01	38.19 3.79 -5.02	43.21 4.14 -7.68	46.00 4.32 -8.96	47.50 4.61 -8.23	51.18 4.86 -9.24	55.71 5.35 -8.87	59.27 4.48 -19.51	65.34 4.51 -25.35	66.73 4.56 -26.24	67.60 4.77 -25.26	59.04 3.96 -24.14	52.86 3.83 -19.81	49.99 3.46 -20.10	51.05 4.02 -16.35	42.72 3.81 -10.67	43.00 3.86 -9.88	37.44 3.39 -6.28

RAVENSWOOD_GT3_2 24249	30.65 2.99 -0.01	24.81 2.26 -0.01	23.09 2.04 0.00	22.52 1.93 0.00	22.26 1.88 0.00	25.38 2.12 0.00	30.12 3.03 -0.01	38.19 3.79 -5.02	43.21 4.14 -7.68	46.00 4.32 -8.96	47.50 4.61 -8.23	51.18 4.86 -9.24	55.71 5.35 -8.87	59.27 4.48 -19.51	65.34 4.51 -25.35	66.73 4.56 -26.24	67.60 4.77 -25.26	59.04 3.96 -24.14	52.86 3.83 -19.81	49.99 3.46 -20.10	51.05 4.02 -16.35	42.72 3.81 -10.67	43.00 3.86 -9.88	37.44 3.39 -6.28
RAVENSWOOD_GT3_3 24250	30.70 3.04 -0.01	24.86 2.30 -0.01	23.12 2.06 0.00	22.54 1.96 0.00	22.28 1.90 0.00	25.43 2.16 0.00	30.18 3.09 -0.01	38.25 3.85 -5.02	43.28 4.21 -7.68	46.07 4.38 -8.96	47.57 4.68 -8.23	51.25 4.93 -9.24	55.79 5.43 -8.87	59.34 4.55 -19.51	65.42 4.58 -25.35	66.84 4.67 -26.24	67.68 4.85 -25.26	59.14 4.05 -24.14	52.92 3.89 -19.81	50.07 3.54 -20.10	51.11 4.08 -16.35	42.78 3.87 -10.67	43.06 3.92 -9.88	37.49 3.44 -6.28
RAVENSWOOD_GT3_4 24251	30.70 3.04 -0.01	24.86 2.30 -0.01	23.12 2.06 0.00	22.54 1.96 0.00	22.28 1.90 0.00	25.43 2.16 0.00	30.18 3.09 -0.01	38.25 3.85 -5.02	43.28 4.21 -7.68	46.07 4.38 -8.96	47.57 4.68 -8.23	51.25 4.93 -9.24	55.79 5.43 -8.87	59.34 4.55 -19.51	65.42 4.58 -25.35	66.84 4.67 -26.24	67.68 4.85 -25.26	59.14 4.05 -24.14	52.92 3.89 -19.81	50.07 3.54 -20.10	51.11 4.08 -16.35	42.78 3.87 -10.67	43.06 3.92 -9.88	37.49 3.44 -6.28
RAVENSWOOD_GT_1 23729	35.88 3.07 -5.16	31.26 2.37 -6.34	23.19 2.13 -0.01	22.63 2.04 -0.01	22.37 1.98 -0.01	25.43 2.16 0.00	30.21 3.11 -0.01	38.25 3.85 -5.02	45.87 4.24 -10.24	51.70 4.42 -14.56	54.85 4.75 -15.45	57.87 5.01 -15.79	62.91 5.35 -16.07	77.82 4.37 -38.17	86.66 4.40 -46.77	87.79 4.49 -47.38	88.44 4.66 -46.22	58.60 3.87 -23.79	65.47 3.89 -32.36	59.89 3.59 -29.86	62.00 4.14 -27.18	45.25 3.95 -13.06	61.36 4.01 -28.09	44.30 3.47 -13.07
RAVENSWOOD_GT_10 24258	31.24 2.99 -0.60	25.55 2.26 -0.74	23.07 2.02 0.00	22.50 1.91 0.00	22.26 1.88 0.00	25.38 2.12 0.00	30.12 3.03 -0.01	38.19 3.79 -5.02	43.51 4.14 -7.98	46.61 4.29 -9.61	48.33 4.61 -9.06	51.94 4.86 -10.00	56.54 5.35 -9.70	61.42 4.48 -21.66	67.82 4.51 -27.82	69.20 4.60 -28.68	70.02 4.77 -27.68	59.00 3.96 -24.10	54.31 3.83 -21.26	51.12 3.46 -21.22	52.30 4.02 -17.60	43.00 3.81 -10.95	45.10 3.86 -11.98	38.22 3.39 -7.07
RAVENSWOOD_GT_11 24259	31.24 2.99 -0.60	25.55 2.26 -0.74	23.07 2.02 0.00	22.50 1.91 0.00	22.26 1.88 0.00	25.38 2.12 0.00	30.12 3.03 -0.01	38.19 3.79 -5.02	43.51 4.14 -7.98	46.61 4.29 -9.61	48.33 4.61 -9.06	51.94 4.86 -10.00	56.54 5.35 -9.70	61.42 4.48 -21.66	67.82 4.51 -27.82	69.20 4.60 -28.68	70.02 4.77 -27.68	59.00 3.96 -24.10	54.31 3.83 -21.26	51.12 3.46 -21.22	52.30 4.02 -17.60	43.00 3.81 -10.95	45.10 3.86 -11.98	38.22 3.39 -7.07
RAVENSWOOD_GT_4 24252	34.57 2.99 -3.93	29.62 2.23 -4.83	23.07 2.02 0.00	22.49 1.91 0.00	22.24 1.86 0.00	25.38 2.12 0.00	30.12 3.03 -0.01	38.19 3.79 -5.02	45.17 4.14 -9.63	50.23 4.29 -13.22	52.99 4.61 -13.72	56.16 4.86 -14.23	61.19 5.35 -14.36	73.51 4.52 -33.71	81.69 4.54 -41.66	82.89 4.63 -42.33	83.60 4.81 -41.22	58.81 3.99 -23.88	62.42 3.83 -29.37	57.41 3.46 -27.52	59.25 3.99 -24.58	44.50 3.78 -12.48	56.84 3.83 -23.75	42.60 3.39 -11.45
RAVENSWOOD_GT_5 24254	34.57 2.99 -3.93	29.62 2.23 -4.83	23.07 2.02 0.00	22.49 1.91 0.00	22.24 1.86 0.00	25.38 2.12 0.00	30.12 3.03 -0.01	38.19 3.79 -5.02	45.17 4.14 -9.63	50.23 4.29 -13.22	52.99 4.61 -13.72	56.16 4.86 -14.23	61.19 5.35 -14.36	73.51 4.52 -33.71	81.69 4.54 -41.66	82.89 4.63 -42.33	83.60 4.81 -41.22	58.81 3.99 -23.88	62.42 3.83 -29.37	57.41 3.46 -27.52	59.25 3.99 -24.58	44.50 3.78 -12.48	56.84 3.83 -23.75	42.60 3.39 -11.45
RAVENSWOOD_GT_6 24253	34.57 2.99 -3.93	29.62 2.23 -4.83	23.07 2.02 0.00	22.49 1.91 0.00	22.24 1.86 0.00	25.38 2.12 0.00	30.12 3.03 -0.01	38.19 3.79 -5.02	45.17 4.14 -9.63	50.23 4.29 -13.22	52.99 4.61 -13.72	56.16 4.86 -14.23	61.19 5.35 -14.36	73.51 4.52 -33.71	81.69 4.54 -41.66	82.89 4.63 -42.33	83.60 4.81 -41.22	58.81 3.99 -23.88	62.42 3.83 -29.37	57.41 3.46 -27.52	59.25 3.99 -24.58	44.50 3.78 -12.48	56.84 3.83 -23.75	42.60 3.39 -11.45
RAVENSWOOD_GT_7 24255	34.57 2.99 -3.93	29.62 2.23 -4.83	23.07 2.02 0.00	22.49 1.91 0.00	22.24 1.86 0.00	25.38 2.12 0.00	30.12 3.03 -0.01	38.19 3.79 -5.02	45.17 4.14 -9.63	50.23 4.29 -13.22	52.99 4.61 -13.72	56.16 4.86 -14.23	61.19 5.35 -14.36	73.51 4.52 -33.71	81.69 4.54 -41.66	82.89 4.63 -42.33	83.60 4.81 -41.22	58.81 3.99 -23.88	62.42 3.83 -29.37	57.41 3.46 -27.52	59.25 3.99 -24.58	44.50 3.78 -12.48	56.84 3.83 -23.75	42.60 3.39 -11.45
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	31.24 2.99 -0.60	25.55 2.26 -0.74	23.07 2.02 0.00	22.50 1.91 0.00	22.26 1.88 0.00	25.38 2.12 0.00	30.12 3.03 -0.01	38.19 3.79 -5.02	43.51 4.14 -7.98	46.61 4.29 -9.61	48.33 4.61 -9.06	51.94 4.86 -10.00	56.54 5.35 -9.70	61.42 4.48 -21.66	67.82 4.51 -27.82	69.20 4.60 -28.68	70.02 4.77 -27.68	59.00 3.96 -24.10	54.31 3.83 -21.26	51.12 3.46 -21.22	52.30 4.02 -17.60	43.00 3.81 -10.95	45.10 3.86 -11.98	38.22 3.39 -7.07
RAVENSWOOD_GT_9 24257	31.24 2.99 -0.60	25.55 2.26 -0.74	23.07 2.02 0.00	22.50 1.91 0.00	22.26 1.88 0.00	25.38 2.12 0.00	30.12 3.03 -0.01	38.19 3.79 -5.02	43.51 4.14 -7.98	46.61 4.29 -9.61	48.33 4.61 -9.06	51.94 4.86 -10.00	56.54 5.35 -9.70	61.42 4.48 -21.66	67.82 4.51 -27.82	69.20 4.60 -28.68	70.02 4.77 -27.68	59.00 3.96 -24.10	54.31 3.83 -21.26	51.12 3.46 -21.22	52.30 4.02 -17.60	43.00 3.81 -10.95	45.10 3.86 -11.98	38.22 3.39 -7.07
RAVENSWOOD___1 23533	30.70 3.04 -0.01	24.91 2.35 -0.01	23.19 2.13 -0.01	22.61 2.02 -0.01	22.35 1.96 -0.01	25.43 2.16 0.00	30.18 3.09 -0.01	38.22 3.82 -5.02	43.28 4.21 -7.68	46.10 4.42 -8.96	47.64 4.75 -8.23	51.29 4.97 -9.24	55.71 5.35 -8.87	59.12 4.34 -19.51	65.24 4.40 -25.35	66.62 4.45 -26.24	67.49 4.66 -25.26	58.95 3.87 -24.14	52.89 3.86 -19.81	50.13 3.59 -20.10	51.18 4.14 -16.36	42.87 3.95 -10.68	43.12 3.98 -9.88	37.49 3.44 -6.28
RAVENSWOOD___2 23534	30.65 2.99 -0.01	24.86 2.30 -0.01	23.14 2.08 -0.01	22.57 1.98 -0.01	22.31 1.92 -0.01	25.38 2.12 0.00	30.12 3.03 -0.01	38.17 3.76 -5.02	43.21 4.14 -7.68	46.03 4.35 -8.96	47.53 4.64 -8.23	51.07 4.75 -9.24	55.41 5.06 -8.87	58.88 4.09 -19.51	64.99 4.15 -25.35	66.37 4.20 -26.24	67.23 4.40 -25.26	58.73 3.65 -24.14	52.69 3.65 -19.81	50.00 3.46 -20.10	51.00 3.96 -16.36	42.81 3.90 -10.68	43.06 3.92 -9.88	37.44 3.39 -6.28
RAVENSWOOD___3 23535	30.65 2.99 -0.01	24.81 2.26 -0.01	23.09 2.04 0.00	22.52 1.93 0.00	22.26 1.88 0.00	25.38 2.12 0.00	30.12 3.03 -0.01	38.19 3.79 -5.02	43.21 4.14 -7.68	46.00 4.32 -8.96	47.50 4.61 -8.23	51.18 4.86 -9.24	55.71 5.35 -8.87	59.27 4.48 -19.51	65.34 4.51 -25.35	66.73 4.60 -26.24	67.60 4.77 -25.26	59.04 3.96 -24.14	52.86 3.83 -19.81	49.99 3.46 -20.10	51.05 4.02 -16.35	42.72 3.81 -10.67	43.00 3.86 -9.88	37.44 3.39 -6.28
RAVENSWOOD___4 23820	25.63 3.04 5.06	18.67 2.35 6.23	23.19 2.13 -0.01	22.61 2.02 -0.01	22.35 1.96 -0.01	25.41 2.14 0.00	30.18 3.09 -0.01	38.22 3.82 -5.02	40.75 4.21 -5.15	40.55 4.38 -3.45	40.50 4.71 -1.13	44.84 4.97 -2.80	48.57 5.31 -1.77	40.75 4.34 -1.13	44.11 4.37 -4.25	45.81 4.45 -5.43	46.82 4.62 -4.63	59.26 3.84 -24.49	40.50 3.83 -7.45	40.50 3.57 -10.50	40.50 4.11 -5.71	40.50 3.92 -8.34	25.18 3.98 8.06	30.82 3.44 0.39

RCPL_TRUST___DRP 24196	30.67 3.01 -0.01	24.81 2.26 -0.01	23.09 2.04 0.00	22.52 1.93 0.00	22.26 1.88 0.00	25.41 2.14 0.00	30.15 3.06 -0.01	37.93 3.85 -4.69	42.86 4.21 -7.26	45.61 4.38 -8.50	47.56 4.75 -8.15	51.33 5.01 -9.24	55.91 5.56 -8.87	59.44 4.66 -19.51	65.56 4.72 -25.35	66.94 4.78 -26.24	67.83 5.00 -25.26	59.23 4.15 -24.14	52.98 3.95 -19.81	50.07 3.54 -20.10	51.15 4.11 -16.35	42.78 3.87 -10.67	42.40 3.89 -9.25	37.22 3.42 -6.04
RENSSELAER___COGEN 23796	28.54 0.88 0.00	23.23 0.68 0.00	21.79 0.74 0.00	21.30 0.72 0.00	21.10 0.71 0.00	23.92 0.65 0.00	28.09 1.00 0.00	30.77 1.38 0.00	34.41 1.54 -1.48	36.57 1.60 -2.24	36.68 1.66 -0.36	48.51 1.82 -9.62	43.86 1.99 -0.38	44.19 1.73 -7.19	44.88 1.67 -7.72	52.60 1.72 -14.95	52.38 1.77 -13.04	47.21 1.42 -14.84	40.50 1.37 -9.90	39.87 1.22 -12.22	39.58 1.44 -7.46	32.14 1.36 -2.54	30.72 1.46 0.00	31.97 1.19 -3.01
REVERE_CPPR_DRP 24186	28.46 0.80 0.00	23.14 0.59 0.00	21.71 0.65 0.00	21.20 0.62 0.00	21.00 0.61 0.00	23.99 0.72 0.00	28.06 0.98 0.00	30.59 1.20 0.00	32.92 1.51 -0.03	34.36 1.60 -0.04	36.36 1.70 0.00	39.14 1.89 -0.18	43.72 2.24 0.00	37.23 1.83 -0.12	37.39 1.77 -0.13	37.88 1.69 -0.26	39.64 1.84 -0.23	32.59 1.39 -0.26	30.71 1.32 -0.17	27.89 1.24 -0.22	32.25 1.44 -0.13	29.55 1.27 -0.04	30.34 1.08 0.00	28.60 0.78 -0.06
ROCHESTER_9_IC 23652	26.85 -0.80 0.00	22.12 -0.43 0.00	20.67 -0.38 0.00	20.11 -0.47 0.00	20.02 -0.37 0.00	22.85 -0.42 0.00	26.08 -1.00 0.00	29.18 -0.21 0.00	30.84 -0.69 -0.14	32.11 -0.82 -0.21	33.90 -0.76 -0.01	37.16 -0.82 -0.90	40.41 -1.08 0.00	35.23 -0.67 -0.62	35.43 -0.71 -0.65	36.59 -0.68 -1.35	37.95 -0.79 -1.17	31.70 -0.59 -1.35	29.52 -0.58 -0.88	26.88 -0.66 -1.11	30.61 -0.74 -0.66	27.62 -0.82 -0.20	28.88 -0.38 0.00	26.72 -1.33 -0.28
ROSETON___1 23587	29.95 2.30 0.00	24.27 1.71 0.00	22.59 1.54 0.00	22.07 1.48 0.00	21.81 1.43 0.00	24.89 1.63 0.00	29.44 2.36 0.00	32.36 2.97 0.00	35.81 3.23 -1.19	37.85 3.34 -1.79	43.98 3.60 -5.72	49.86 3.86 -8.93	53.08 4.31 -7.28	55.92 3.70 -16.94	60.99 3.73 -21.78	63.25 3.77 -23.55	63.99 3.94 -22.48	56.05 3.28 -21.83	49.90 3.10 -17.58	47.36 2.78 -18.15	48.28 3.19 -14.41	40.27 2.96 -9.07	32.28 3.01 0.00	32.80 2.64 -2.40
ROSETON___2 23588	29.95 2.30 0.00	24.27 1.71 0.00	22.59 1.54 0.00	22.07 1.48 0.00	21.81 1.43 0.00	24.89 1.63 0.00	29.44 2.36 0.00	32.36 2.97 0.00	35.81 3.23 -1.19	37.85 3.34 -1.79	43.98 3.60 -5.72	49.86 3.86 -8.93	53.08 4.31 -7.28	55.92 3.70 -16.94	60.99 3.73 -21.78	63.25 3.77 -23.55	63.99 3.94 -22.48	56.05 3.28 -21.83	49.90 3.10 -17.58	47.36 2.78 -18.15	48.28 3.19 -14.41	40.27 2.96 -9.07	32.28 3.01 0.00	32.80 2.64 -2.40
RUSSELL___1 23602	27.24 -0.41 0.00	22.35 -0.20 0.00	20.86 -0.19 0.00	20.30 -0.29 0.00	20.20 -0.18 0.00	23.13 -0.14 0.00	26.54 -0.54 0.00	29.71 0.32 0.00	31.69 0.16 -0.14	33.09 0.16 -0.21	34.98 0.31 -0.01	38.38 0.41 -0.89	41.82 0.33 0.00	36.35 0.46 -0.61	36.49 0.35 -0.64	37.70 0.43 -1.34	39.07 0.34 -1.16	32.59 0.31 -1.34	30.33 0.23 -0.88	27.61 0.08 -1.10	31.46 0.12 -0.65	28.33 -0.11 -0.20	29.41 0.15 0.00	27.13 -0.92 -0.28
RUSSELL___2 23532	27.24 -0.41 0.00	22.35 -0.20 0.00	20.86 -0.19 0.00	20.30 -0.29 0.00	20.20 -0.18 0.00	23.13 -0.14 0.00	26.54 -0.54 0.00	29.71 0.32 0.00	31.69 0.16 -0.14	33.09 0.16 -0.21	34.98 0.31 -0.01	38.38 0.41 -0.89	41.82 0.33 0.00	36.35 0.46 -0.61	36.49 0.35 -0.64	37.70 0.43 -1.34	39.07 0.34 -1.16	32.59 0.31 -1.34	30.33 0.23 -0.88	27.61 0.08 -1.10	31.46 0.12 -0.65	28.33 -0.11 -0.20	29.41 0.15 0.00	27.13 -0.92 -0.28
RUSSELL___3 23549	26.96 -0.69 0.00	22.17 -0.38 0.00	20.72 -0.34 0.00	20.15 -0.43 0.00	20.06 -0.33 0.00	22.92 -0.35 0.00	26.22 -0.87 0.00	29.30 -0.09 0.00	31.03 -0.50 -0.14	32.34 -0.59 -0.21	34.14 -0.52 -0.01	37.46 -0.52 -0.90	40.74 -0.75 0.00	35.48 -0.42 -0.62	35.71 -0.43 -0.65	36.88 -0.40 -1.35	38.25 -0.49 -1.17	31.95 -0.34 -1.35	29.76 -0.35 -0.88	27.09 -0.45 -1.11	30.85 -0.49 -0.66	27.85 -0.59 -0.20	29.03 -0.23 0.00	26.83 -1.22 -0.28
RUSSELL___4 23556	27.21 -0.44 0.00	22.33 -0.23 0.00	20.84 -0.21 0.00	20.30 -0.29 0.00	20.20 -0.18 0.00	23.10 -0.16 0.00	26.51 -0.57 0.00	29.71 0.32 0.00	31.69 0.16 -0.14	33.09 0.16 -0.21	34.94 0.28 -0.01	38.34 0.37 -0.89	41.78 0.29 0.00	36.32 0.42 -0.61	36.49 0.35 -0.64	37.66 0.40 -1.34	39.03 0.30 -1.16	32.55 0.28 -1.34	30.30 0.20 -0.88	27.59 0.05 -1.10	31.43 0.09 -0.65	28.33 -0.11 -0.20	29.38 0.12 0.00	27.10 -0.94 -0.28
RUSSELL___STATION 23914	26.96 -0.69 0.00	22.17 -0.38 0.00	20.72 -0.34 0.00	20.15 -0.43 0.00	20.06 -0.33 0.00	22.92 -0.35 0.00	26.22 -0.87 0.00	29.30 -0.09 0.00	31.03 -0.50 -0.14	32.34 -0.59 -0.21	34.14 -0.52 -0.01	37.46 -0.52 -0.90	40.74 -0.75 0.00	35.48 -0.42 -0.62	35.71 -0.43 -0.65	36.88 -0.40 -1.35	38.25 -0.49 -1.17	31.95 -0.34 -1.35	29.76 -0.35 -0.88	27.09 -0.45 -1.11	30.85 -0.49 -0.66	27.85 -0.59 -0.20	29.03 -0.23 0.00	26.83 -1.22 -0.28
S SALMON___HYD 24043	27.57 -0.08 0.00	22.48 -0.07 0.00	21.03 -0.02 0.00	20.50 -0.08 0.00	20.33 -0.06 0.00	23.22 -0.05 0.00	27.03 -0.05 0.00	29.48 0.09 0.00	31.63 0.16 -0.08	33.01 0.16 -0.12	34.80 0.14 0.00	37.74 0.15 -0.52	41.69 0.21 0.00	35.81 0.18 -0.35	36.00 0.14 -0.37	36.81 0.11 -0.77	38.39 0.15 -0.67	31.84 0.12 -0.77	29.85 0.12 -0.51	27.23 0.16 -0.64	31.21 0.15 -0.38	28.47 0.11 -0.12	29.32 0.06 0.00	27.79 -0.14 -0.16
SELKIRK___II 23799	28.32 0.66 0.00	23.03 0.47 0.00	21.56 0.51 0.00	21.10 0.51 0.00	20.90 0.51 0.00	23.73 0.47 0.00	27.84 0.76 0.00	30.51 1.12 0.00	34.09 1.22 -1.48	36.23 1.28 -2.23	36.07 1.35 -0.06	48.04 1.45 -9.51	43.06 1.58 0.00	43.20 1.38 -6.54	43.67 1.35 -6.83	51.55 1.37 -14.26	51.33 1.43 -12.33	46.36 1.18 -14.24	39.70 1.14 -9.33	39.15 1.00 -11.72	38.82 1.17 -6.97	31.49 1.10 -2.15	30.43 1.17 0.00	31.70 0.94 -2.99
SELKIRK___I 23801	28.76 1.11 0.00	23.39 0.83 0.00	21.87 0.82 0.00	21.39 0.80 0.00	21.18 0.80 0.00	24.10 0.84 0.00	28.28 1.19 0.00	30.95 1.56 0.00	34.59 1.73 -1.47	36.75 1.80 -2.23	36.63 1.91 -0.06	48.61 2.04 -9.49	43.77 2.28 0.00	43.75 1.94 -6.53	44.26 1.95 -6.82	52.13 1.98 -14.23	51.94 2.07 -12.30	46.85 1.70 -14.21	40.14 1.61 -9.31	39.55 1.43 -11.69	39.29 1.66 -6.95	31.93 1.55 -2.14	30.90 1.64 0.00	32.11 1.36 -2.99
SENECA OSWGO___HYD 24041	27.27 -0.39 0.00	22.26 -0.29 0.00	20.78 -0.27 0.00	20.27 -0.31 0.00	20.12 -0.27 0.00	22.96 -0.30 0.00	26.73 -0.35 0.00	29.12 -0.26 0.00	31.04 -0.44 -0.09	32.37 -0.49 -0.14	34.21 -0.45 0.00	37.12 -0.56 -0.60	40.90 -0.58 0.00	35.30 -0.39 -0.41	35.46 -0.46 -0.43	36.39 -0.43 -0.90	37.86 -0.49 -0.78	31.46 -0.37 -0.90	29.43 -0.38 -0.59	26.83 -0.34 -0.74	30.69 -0.43 -0.44	27.98 -0.40 -0.14	28.97 -0.29 0.00	27.51 -0.44 -0.19
SENECA___ENERGY 23797	27.29 -0.36 0.00	22.35 -0.20 0.00	20.86 -0.19 0.00	20.34 -0.25 0.00	20.22 -0.16 0.00	23.13 -0.14 0.00	26.73 -0.35 0.00	29.27 -0.12 0.00	31.13 -0.41 -0.15	32.48 -0.46 -0.22	34.25 -0.42 -0.01	37.54 -0.48 -0.95	40.95 -0.54 0.00	35.65 -0.28 -0.65	35.74 -0.43 -0.68	36.95 -0.40 -1.42	38.31 -0.49 -1.23	32.08 -0.28 -1.42	29.86 -0.29 -0.93	27.42 -0.19 -1.17	31.01 -0.37 -0.69	28.20 -0.25 -0.21	29.03 -0.23 0.00	27.40 -0.67 -0.30

SHOEMAKER___GT 23640	29.84 2.18 0.00	24.18 1.62 0.00	22.51 1.45 0.00	21.98 1.40 0.00	21.75 1.37 0.00	24.82 1.56 0.00	29.30 2.22 0.00	32.18 2.79 0.00	35.56 3.08 -1.09	37.58 3.21 -1.65	43.58 3.47 -5.45	49.06 3.71 -8.27	52.62 4.19 -6.95	54.86 3.60 -15.99	59.74 3.66 -20.59	61.72 3.70 -22.10	62.56 3.87 -21.12	54.58 3.19 -20.45	48.73 2.98 -16.53	46.11 2.67 -17.01	47.34 3.10 -13.56	39.68 2.85 -8.59	32.16 2.90 0.00	32.48 2.50 -2.21
SHOREHAM_IC_1 23715	30.92 3.07 -0.20	24.74 2.19 0.00	23.22 2.17 0.00	22.54 1.96 0.00	22.22 1.83 0.00	25.45 2.19 0.00	30.41 3.33 0.00	33.76 4.38 0.01	37.14 4.52 -1.23	39.46 4.94 -1.80	45.77 4.16 -6.95	50.92 4.60 -9.25	55.79 5.43 -8.87	60.20 5.40 -19.53	66.62 5.43 -25.70	73.38 5.50 -31.96	73.41 5.79 -30.06	66.03 4.92 -30.17	53.36 4.33 -19.81	50.44 3.91 -20.10	51.49 4.45 -16.35	43.34 4.21 -10.90	40.60 4.24 -7.09	37.77 3.75 -6.26
SHOREHAM_IC_2 23716	30.92 3.07 -0.20	24.74 2.19 0.00	23.22 2.17 0.00	22.54 1.96 0.00	22.22 1.83 0.00	25.45 2.19 0.00	30.41 3.33 0.00	33.76 4.38 0.00	37.14 4.52 -1.23	39.46 4.94 -1.80	45.77 4.16 -6.95	50.92 4.60 -9.25	55.79 5.43 -8.87	60.20 5.40 -19.53	66.62 5.43 -25.70	73.38 5.50 -31.96	73.41 5.79 -30.06	66.03 4.92 -30.17	53.36 4.33 -19.81	50.44 3.91 -20.10	51.49 4.45 -16.35	43.34 4.21 -10.90	40.60 4.24 -7.09	37.77 3.75 -6.26
SISSONVILLE____ 23735	26.85 -0.80 0.00	21.90 -0.65 0.00	20.44 -0.61 0.00	20.05 -0.54 0.00	19.78 -0.61 0.00	22.68 -0.58 0.00	26.33 -0.76 0.00	28.15 -1.23 0.00	30.48 -0.91 0.00	31.94 -0.79 0.00	33.38 -1.28 0.00	35.71 -1.37 0.00	39.91 -1.58 0.00	33.55 -1.73 0.00	33.86 -1.63 0.00	34.24 -1.69 0.00	36.10 -1.47 0.00	29.55 -1.39 0.00	27.91 -1.32 0.00	25.46 -0.98 0.00	29.64 -1.04 0.00	27.28 -0.96 0.00	27.65 -1.61 0.00	26.88 -0.89 0.00
SITHE_IND_GS1 24169	26.93 -0.72 0.00	22.01 -0.54 0.00	20.55 -0.51 0.00	20.07 -0.51 0.00	19.90 -0.49 0.00	22.71 -0.56 0.00	26.38 -0.70 0.00	28.68 -0.71 0.00	30.56 -0.91 -0.08	31.79 -1.05 -0.12	33.59 -1.07 0.00	36.38 -1.19 -0.49	40.16 -1.33 0.00	34.56 -1.06 -0.34	34.74 -1.10 -0.35	35.55 -1.11 -0.74	37.00 -1.20 -0.64	30.72 -0.96 -0.74	28.80 -0.91 -0.48	26.22 -0.82 -0.61	30.06 -0.98 -0.36	27.44 -0.90 -0.11	28.53 -0.73 0.00	27.14 -0.78 -0.15
SITHE_IND_GS2 24170	26.93 -0.72 0.00	22.01 -0.54 0.00	20.55 -0.51 0.00	20.07 -0.51 0.00	19.90 -0.49 0.00	22.71 -0.56 0.00	26.38 -0.70 0.00	28.68 -0.71 0.00	30.56 -0.91 -0.08	31.79 -1.05 -0.12	33.59 -1.07 0.00	36.38 -1.19 -0.49	40.16 -1.33 0.00	34.56 -1.06 -0.34	34.74 -1.10 -0.35	35.55 -1.11 -0.74	37.00 -1.20 -0.64	30.72 -0.96 -0.74	28.80 -0.91 -0.48	26.22 -0.82 -0.61	30.06 -0.98 -0.36	27.44 -0.90 -0.11	28.53 -0.73 0.00	27.14 -0.78 -0.15
SITHE_IND_GS3 24171	26.93 -0.72 0.00	22.01 -0.54 0.00	20.55 -0.51 0.00	20.07 -0.51 0.00	19.90 -0.49 0.00	22.71 -0.56 0.00	26.38 -0.70 0.00	28.68 -0.71 0.00	30.56 -0.91 -0.08	31.79 -1.05 -0.12	33.59 -1.07 0.00	36.38 -1.19 -0.49	40.16 -1.33 0.00	34.56 -1.06 -0.34	34.74 -1.10 -0.35	35.55 -1.11 -0.74	37.00 -1.20 -0.64	30.72 -0.96 -0.74	28.80 -0.91 -0.48	26.22 -0.82 -0.61	30.06 -0.98 -0.36	27.44 -0.90 -0.11	28.53 -0.73 0.00	27.14 -0.78 -0.15
SITHE_IND_GS4 24172	26.93 -0.72 0.00	22.01 -0.54 0.00	20.55 -0.51 0.00	20.07 -0.51 0.00	19.90 -0.49 0.00	22.71 -0.56 0.00	26.38 -0.70 0.00	28.68 -0.71 0.00	30.56 -0.91 -0.08	31.79 -1.05 -0.12	33.59 -1.07 0.00	36.38 -1.19 -0.49	40.16 -1.33 0.00	34.56 -1.06 -0.34	34.74 -1.10 -0.35	35.55 -1.11 -0.74	37.00 -1.20 -0.64	30.72 -0.96 -0.74	28.80 -0.91 -0.48	26.22 -0.82 -0.61	30.06 -0.98 -0.36	27.44 -0.90 -0.11	28.53 -0.73 0.00	27.14 -0.78 -0.15
SITHE___BATAVIA 24024	26.38 -1.27 0.00	21.81 -0.74 0.00	20.40 -0.65 0.00	19.80 -0.78 0.00	19.76 -0.63 0.00	22.52 -0.74 0.00	25.40 -1.68 0.00	28.92 -0.47 0.00	30.27 -1.29 -0.16	31.46 -1.51 -0.25	33.14 -1.52 -0.01	36.53 -1.59 -1.04	39.29 -2.20 0.00	34.51 -1.48 -0.72	34.64 -1.60 -0.75	35.91 -1.58 -1.56	37.16 -1.77 -1.35	31.26 -1.24 -1.56	29.02 -1.23 -1.02	26.37 -1.35 -1.28	29.94 -1.50 -0.76	27.03 -1.44 -0.24	28.56 -0.70 0.00	25.96 -2.14 -0.33
SITHE___INDEPEND 23800	26.93 -0.72 0.00	22.01 -0.54 0.00	20.55 -0.51 0.00	20.07 -0.51 0.00	19.90 -0.49 0.00	22.71 -0.56 0.00	26.38 -0.70 0.00	28.68 -0.71 0.00	30.56 -0.91 -0.08	31.79 -1.05 -0.12	33.59 -1.07 0.00	36.38 -1.19 -0.49	40.16 -1.33 0.00	34.56 -1.06 -0.34	34.74 -1.10 -0.35	35.55 -1.11 -0.74	37.00 -1.20 -0.64	30.72 -0.96 -0.74	28.80 -0.91 -0.48	26.22 -0.82 -0.61	30.06 -0.98 -0.36	27.44 -0.90 -0.11	28.53 -0.73 0.00	27.14 -0.78 -0.15
SITHE___MASSENA 23902	26.80 -0.86 0.00	21.85 -0.70 0.00	20.40 -0.65 0.00	20.01 -0.58 0.00	19.73 -0.65 0.00	22.61 -0.65 0.00	26.22 -0.87 0.00	28.01 -1.38 0.00	30.23 -1.16 0.00	31.61 -1.11 0.00	33.34 -1.32 0.00	35.67 -1.41 0.00	39.95 -1.53 0.00	33.69 -1.59 0.00	33.96 -1.53 0.00	34.42 -1.51 0.00	36.10 -1.47 0.00	29.61 -1.33 0.00	27.94 -1.29 0.00	25.35 -1.08 0.00	29.55 -1.14 0.00	27.22 -1.02 0.00	27.77 -1.49 0.00	26.82 -0.94 0.00
SITHE___OGDNSBRG 24021	26.99 -0.66 0.00	21.97 -0.59 0.00	20.53 -0.53 0.00	20.13 -0.45 0.00	19.86 -0.53 0.00	22.78 -0.49 0.00	26.46 -0.62 0.00	28.27 -1.12 0.00	30.67 -0.72 0.00	32.10 -0.62 0.00	33.76 -0.90 0.00	36.15 -0.93 0.00	40.49 -1.00 0.00	34.04 -1.23 0.00	34.32 -1.17 0.00	34.74 -1.19 0.00	36.52 -1.05 0.00	29.89 -1.05 0.00	28.23 -0.99 0.00	25.64 -0.79 0.00	29.91 -0.77 0.00	27.53 -0.71 0.00	27.92 -1.35 0.00	27.02 -0.75 0.00
SITHE___STERLING 23777	28.26 0.61 0.00	23.00 0.45 0.00	21.56 0.51 0.00	21.04 0.45 0.00	20.86 0.47 0.00	23.82 0.56 0.00	27.81 0.73 0.00	30.33 0.94 0.00	32.55 1.13 -0.03	33.95 1.18 -0.05	35.94 1.28 0.00	38.71 1.41 -0.22	43.14 1.66 0.00	36.84 1.41 -0.15	37.00 1.35 -0.16	37.58 1.33 -0.33	39.28 1.43 -0.28	32.35 1.08 -0.33	30.46 1.02 -0.21	27.65 0.95 -0.27	31.95 1.10 -0.16	29.25 0.96 -0.05	30.11 0.85 0.00	28.42 0.58 -0.07
SOUTH CAIRO___GT 23612	30.03 2.38 0.00	24.36 1.80 0.00	22.65 1.60 0.00	22.15 1.56 0.00	21.94 1.55 0.00	25.08 1.81 0.00	29.60 2.52 0.00	32.50 3.12 0.00	36.29 3.58 -1.32	38.48 3.76 -2.00	41.02 4.06 -2.31	50.56 4.45 -9.04	49.48 5.10 -2.90	50.23 4.45 -10.51	52.63 4.54 -12.60	58.04 4.53 -17.59	58.42 4.81 -16.05	51.79 3.96 -16.89	45.25 3.65 -12.37	43.63 3.22 -13.97	44.29 3.87 -9.75	36.41 3.33 -4.84	32.57 3.31 0.00	33.25 2.80 -2.68
SOUTH HAMPTN___IC 23720	31.59 3.73 -0.20	25.21 2.66 0.00	23.60 2.55 0.00	22.91 2.33 0.00	22.59 2.20 0.00	25.85 2.58 0.00	30.90 3.82 0.00	34.47 5.08 0.01	38.14 5.52 -1.23	40.67 6.15 -1.80	47.23 5.61 -6.95	52.59 6.27 -9.25	57.78 7.43 -8.87	61.93 7.13 -19.53	68.36 7.17 -25.70	75.18 7.29 -31.96	75.29 7.66 -30.06	67.55 6.44 -30.17	54.73 5.70 -19.81	51.63 5.10 -20.10	52.84 5.80 -16.35	44.47 5.34 -10.90	41.68 5.33 -7.09	38.60 4.58 -6.26
SOUTHOLD___IC 23719	34.21 6.36 -0.20	27.22 4.67 0.00	25.47 4.42 0.00	24.66 4.08 0.00	24.30 3.91 0.00	27.80 4.54 0.00	33.18 6.09 0.00	37.32 7.93 0.01	41.50 8.88 -1.23	44.43 9.91 -1.80	51.63 10.02 -6.95	57.56 11.23 -9.25	63.51 13.15 -8.87	66.98 12.17 -19.53	73.54 12.35 -25.70	80.42 12.54 -31.96	80.82 13.19 -30.06	72.12 11.01 -30.17	58.94 9.91 -19.81	55.33 8.80 -20.10	57.10 10.06 -16.35	48.17 9.04 -10.90	45.31 8.95 -7.09	41.60 7.58 -6.26

ST LAWRENCE____ 23600	26.71 -0.94 0.00	21.81 -0.74 0.00	20.34 -0.72 0.00	19.93 -0.66 0.00	19.69 -0.69 0.00	22.52 -0.74 0.00	26.08 -1.00 0.00	27.89 -1.50 0.00	29.98 -1.41 0.00	31.38 -1.34 0.00	33.17 -1.49 0.00	35.48 -1.59 0.00	39.70 -1.78 0.00	33.62 -1.66 0.00	33.86 -1.63 0.00	34.27 -1.65 0.00	35.92 -1.65 0.00	29.52 -1.42 0.00	27.88 -1.34 0.00	25.27 -1.16 0.00	29.36 -1.32 0.00	27.05 -1.19 0.00	27.74 -1.52 0.00	26.74 -1.03 0.00
STATION 5_MISC_HYD 23604	26.71 -0.94 0.00	21.83 -0.72 0.00	20.34 -0.72 0.00	19.76 -0.82 0.00	19.69 -0.69 0.00	22.61 -0.65 0.00	26.08 -1.00 0.00	29.30 -0.09 0.00	31.34 -0.19 -0.14	32.90 -0.03 -0.21	34.91 0.24 -0.01	38.53 0.56 -0.89	41.90 0.41 0.00	36.46 0.56 -0.61	36.63 0.50 -0.64	37.91 0.65 -1.34	39.36 0.64 -1.15	32.77 0.50 -1.33	30.48 0.38 -0.87	27.61 0.08 -1.10	31.46 0.12 -0.65	28.21 -0.23 -0.20	29.06 -0.20 0.00	26.69 -1.36 -0.28
STEEL____WIND 323596	25.75 -1.91 0.00	21.33 -1.22 0.00	19.94 -1.12 0.00	19.37 -1.21 0.00	19.33 -1.06 0.00	21.96 -1.30 0.00	24.73 -2.36 0.00	28.24 -1.15 0.00	29.45 -2.13 -0.19	30.53 -2.49 -0.29	32.07 -2.60 -0.01	35.58 -2.74 -1.24	37.92 -3.57 0.00	33.52 -2.61 -0.85	33.61 -2.77 -0.89	34.98 -2.80 -1.86	36.17 -3.01 -1.61	30.63 -2.17 -1.86	28.34 -2.10 -1.22	25.77 -2.19 -1.53	29.14 -2.45 -0.91	26.26 -2.26 -0.28	27.89 -1.38 0.00	25.35 -2.80 -0.39
STURGEON_POOL_HYD 23609	31.30 3.65 0.00	25.37 2.82 0.00	23.47 2.42 0.00	22.95 2.37 0.00	22.71 2.32 0.00	26.03 2.77 0.00	30.77 3.68 0.00	33.71 4.32 0.00	37.47 4.87 -1.22	39.57 5.01 -1.84	43.38 5.37 -3.35	51.50 5.82 -8.60	52.40 6.68 -4.24	53.33 5.86 -12.20	56.57 5.96 -15.12	60.81 6.07 -18.81	61.53 6.46 -17.49	54.06 5.32 -17.80	47.62 4.82 -13.57	45.45 4.26 -14.76	46.59 5.03 -10.88	38.71 4.43 -6.04	33.88 4.62 0.00	34.35 4.11 -2.47
SYRACUSE____ENERGY_ST1 323597	27.54 -0.11 0.00	22.48 -0.07 0.00	20.99 -0.06 0.00	20.48 -0.10 0.00	20.33 -0.06 0.00	23.22 -0.05 0.00	27.03 -0.05 0.00	29.48 0.09 0.00	31.44 -0.06 -0.12	32.80 -0.10 -0.17	34.63 -0.03 0.00	37.75 -0.07 -0.74	41.44 -0.04 0.00	35.86 0.07 -0.51	36.02 0.00 -0.53	37.04 0.00 -1.12	38.50 -0.04 -0.96	32.05 0.00 -1.11	29.92 -0.03 -0.73	27.32 -0.03 -0.92	31.17 -0.06 -0.54	28.32 -0.08 -0.17	29.29 0.03 0.00	27.81 -0.19 -0.23
SYRACUSE____ENERGY_ST2 323598	27.54 -0.11 0.00	22.48 -0.07 0.00	20.99 -0.06 0.00	20.48 -0.10 0.00	20.33 -0.06 0.00	23.22 -0.05 0.00	27.03 -0.05 0.00	29.48 0.09 0.00	31.44 -0.06 -0.12	32.80 -0.10 -0.17	34.63 -0.03 0.00	37.75 -0.07 -0.74	41.44 -0.04 0.00	35.86 0.07 -0.51	36.02 0.00 -0.53	37.04 0.00 -1.12	38.50 -0.04 -0.96	32.05 0.00 -1.11	29.92 -0.03 -0.73	27.32 -0.03 -0.92	31.17 -0.06 -0.54	28.32 -0.08 -0.17	29.29 0.03 0.00	27.81 -0.19 -0.23
SYRACUSE____POWER 24017	27.63 -0.03 0.00	22.55 0.00 0.00	21.05 0.00 0.00	20.54 -0.04 0.00	20.39 0.00 0.00	23.29 0.02 0.00	27.14 0.05 0.00	29.59 0.21 0.00	31.60 0.09 -0.11	32.99 0.10 -0.17	34.84 0.17 0.00	37.95 0.15 -0.72	41.73 0.25 0.00	36.09 0.32 -0.49	36.25 0.25 -0.52	37.25 0.25 -1.08	38.73 0.23 -0.93	32.20 0.19 -1.08	30.07 0.15 -0.71	27.45 0.13 -0.89	31.33 0.12 -0.53	28.48 0.08 -0.16	29.41 0.15 0.00	27.91 -0.08 -0.23
Stony____Brook 24151	31.29 3.43 -0.21	24.87 2.32 0.00	23.24 2.19 0.00	22.56 1.98 0.00	22.26 1.88 0.00	25.50 2.23 0.00	30.47 3.39 0.00	33.97 4.58 0.01	37.52 4.90 -1.23	39.72 5.20 -1.80	46.12 4.51 -6.95	51.33 5.01 -9.25	55.95 5.60 -8.87	60.17 5.36 -19.53	66.59 5.39 -25.70	73.38 5.50 -31.96	73.38 5.75 -30.06	65.97 4.86 -30.17	53.30 4.27 -19.81	50.58 4.04 -20.10	51.64 4.60 -16.35	43.49 4.35 -10.90	40.77 4.42 -7.09	38.05 4.03 -6.26
UNION____PROCESSING_DRP 323587	26.57 -1.08 0.00	21.92 -0.63 0.00	20.46 -0.59 0.00	19.93 -0.66 0.00	19.84 -0.55 0.00	22.61 -0.65 0.00	25.81 -1.27 0.00	28.83 -0.56 0.00	30.46 -1.07 -0.14	31.69 -1.24 -0.21	33.42 -1.25 -0.01	36.69 -1.30 -0.91	39.83 -1.66 0.00	34.74 -1.16 -0.63	34.94 -1.21 -0.65	36.10 -1.19 -1.36	37.43 -1.31 -1.18	31.34 -0.96 -1.36	29.15 -0.96 -0.89	26.57 -0.98 -1.12	30.21 -1.14 -0.67	27.31 -1.13 -0.21	28.56 -0.70 0.00	26.47 -1.58 -0.29
UPPER HUDSON____HYD 24058	29.01 1.36 0.00	23.61 1.06 0.00	22.08 1.03 0.00	21.57 0.99 0.00	21.41 1.02 0.00	24.36 1.09 0.00	28.63 1.54 0.00	31.06 1.68 0.00	34.87 1.95 -1.53	37.10 2.06 -2.32	37.12 1.73 -0.73	49.16 2.08 -10.01	44.50 2.16 -0.86	45.30 1.87 -8.16	46.19 1.70 -9.00	53.88 1.76 -16.20	53.63 1.80 -14.26	48.71 1.79 -15.98	41.78 1.69 -10.86	41.32 1.72 -13.17	41.09 2.15 -8.26	33.16 1.84 -3.09	31.37 2.11 0.00	32.53 1.67 -3.10
UPPER RAQUET____HYD 24056	26.85 -0.80 0.00	21.90 -0.65 0.00	20.44 -0.61 0.00	20.05 -0.54 0.00	19.78 -0.61 0.00	22.68 -0.58 0.00	26.33 -0.76 0.00	28.15 -1.23 0.00	30.48 -0.91 0.00	31.94 -0.79 0.00	33.38 -1.28 0.00	35.71 -1.37 0.00	39.91 -1.58 0.00	33.55 -1.73 0.00	33.86 -1.63 0.00	34.24 -1.69 0.00	36.10 -1.47 0.00	29.55 -1.39 0.00	27.91 -1.32 0.00	25.46 -0.98 0.00	29.64 -1.04 0.00	27.28 -0.96 0.00	27.65 -1.61 0.00	26.88 -0.89 0.00
VISCHER____FERRY HYD 24020	29.12 1.47 0.00	23.68 1.13 0.00	22.19 1.14 0.00	21.70 1.11 0.00	21.51 1.12 0.00	24.43 1.16 0.00	28.68 1.60 0.00	31.39 2.00 0.00	35.11 2.23 -1.49	37.30 2.32 -2.26	37.52 2.36 -0.50	49.39 2.60 -9.72	44.91 2.86 -0.57	45.23 2.43 -7.52	46.00 2.34 -8.17	53.65 2.37 -15.35	53.45 2.44 -13.44	48.18 2.04 -15.20	41.40 1.96 -10.21	40.72 1.77 -12.52	40.52 2.12 -7.73	32.90 1.92 -2.74	31.37 2.11 0.00	32.54 1.75 -3.02
WADING RIVER_IC_1 23522	30.92 3.07 -0.20	24.76 2.21 0.00	23.26 2.21 0.00	22.58 2.00 0.00	22.26 1.88 0.00	25.50 2.23 0.00	30.47 3.39 0.00	33.82 4.44 0.01	37.20 4.58 -1.23	39.52 5.01 -1.80	45.81 4.19 -6.95	51.00 4.67 -9.25	55.87 5.52 -8.87	60.31 5.50 -19.53	66.73 5.54 -25.70	73.49 5.60 -31.96	73.53 5.90 -30.06	66.09 4.98 -30.17	53.42 4.38 -19.81	50.52 3.99 -20.10	51.58 4.54 -16.35	43.40 4.26 -10.90	40.66 4.30 -7.09	37.80 3.78 -6.26
WADING RIVER_IC_2 23547	30.92 3.07 -0.20	24.76 2.21 0.00	23.26 2.21 0.00	22.58 2.00 0.00	22.26 1.88 0.00	25.50 2.23 0.00	30.47 3.39 0.00	33.82 4.44 0.01	37.20 4.58 -1.23	39.52 5.01 -1.80	45.81 4.19 -6.95	51.00 4.67 -9.25	55.87 5.52 -8.87	60.31 5.50 -19.53	66.73 5.54 -25.70	73.49 5.60 -31.96	73.53 5.90 -30.06	66.09 4.98 -30.17	53.42 4.38 -19.81	50.52 3.99 -20.10	51.58 4.54 -16.35	43.40 4.26 -10.90	40.66 4.30 -7.09	37.80 3.78 -6.26
WADING RIVER_IC_3 23601	30.92 3.07 -0.20	24.76 2.21 0.00	23.26 2.21 0.00	22.58 2.00 0.00	22.26 1.88 0.00	25.50 2.23 0.00	30.47 3.39 0.00	33.82 4.44 0.01	37.20 4.58 -1.23	39.52 5.01 -1.80	45.81 4.19 -6.95	51.00 4.67 -9.25	55.87 5.52 -8.87	60.31 5.50 -19.53	66.73 5.54 -25.70	73.49 5.60 -31.96	73.53 5.90 -30.06	66.09 4.98 -30.17	53.42 4.38 -19.81	50.52 3.99 -20.10	51.58 4.54 -16.35	43.40 4.26 -10.90	40.66 4.30 -7.09	37.80 3.78 -6.26
WALDEN____HYDRO 24148	30.25 2.60 0.00	24.49 1.94 0.00	22.74 1.68 0.00	22.19 1.61 0.00	21.96 1.57 0.00	25.13 1.86 0.00	29.71 2.63 0.00	32.62 3.23 0.00	36.16 3.61 -1.16	38.21 3.73 -1.76	43.80 4.02 -5.13	50.06 4.34 -8.65	52.90 4.90 -6.52	55.16 4.27 -15.61	59.78 4.33 -19.96	62.34 4.35 -22.06	63.12 4.58 -20.97	55.26 3.81 -20.52	49.11 3.51 -16.38	46.63 3.15 -17.05	47.74 3.68 -13.38	39.83 3.33 -8.27	32.66 3.39 0.00	33.09 2.97 -2.35

WARRENSBURG____ 23737	29.01 1.36 0.00	23.59 1.04 0.00	22.06 1.01 0.00	21.55 0.97 0.00	21.37 0.98 0.00	24.34 1.07 0.00	28.57 1.49 0.00	30.95 1.56 0.00	34.74 1.82 -1.53	36.93 1.90 -2.32	36.99 1.59 -0.73	48.98 1.89 -10.01	44.29 1.95 -0.86	45.16 1.73 -8.16	46.05 1.56 -9.00	53.70 1.58 -16.20	53.44 1.62 -14.26	48.68 1.76 -15.98	41.78 1.69 -10.86	41.32 1.72 -13.17	41.12 2.18 -8.26	33.16 1.84 -3.09	31.37 2.11 0.00	32.53 1.67 -3.10
WATERSIDE____6 8 9 23538	25.63 3.04 5.06	18.67 2.35 6.23	23.19 2.13 -0.01	22.61 2.02 -0.01	22.35 1.96 -0.01	25.41 2.14 0.00	30.18 3.09 -0.01	38.22 3.82 -5.02	40.75 4.21 -5.15	40.55 4.38 -3.45	40.50 4.71 -1.13	44.84 4.97 -2.80	48.57 5.31 -1.77	40.75 4.34 -1.13	44.11 4.37 -4.25	45.81 4.45 -5.43	46.82 4.62 -4.63	59.26 3.84 -24.49	40.50 3.83 -7.45	40.50 3.57 -10.50	40.50 4.11 -5.71	40.50 3.92 -8.34	25.18 3.98 8.06	30.82 3.44 0.39
WDELAWARE____HYD 323627	30.09 2.43 0.00	24.45 1.89 0.00	22.76 1.71 0.00	22.25 1.67 0.00	22.02 1.63 0.00	25.17 1.91 0.00	29.58 2.49 0.00	32.36 2.97 0.00	35.78 3.36 -1.03	37.85 3.57 -1.56	42.28 3.88 -3.74	48.83 4.26 -7.49	51.09 4.85 -4.75	51.64 4.16 -12.20	55.15 4.26 -15.40	58.03 4.24 -17.87	58.83 4.43 -16.83	51.33 3.65 -16.74	45.72 3.39 -13.10	43.39 3.07 -13.89	44.92 3.62 -10.62	37.72 3.19 -6.29	32.45 3.19 0.00	32.66 2.80 -2.09
WEST BABYLON____IC 23714	31.95 3.84 -0.45	25.12 2.57 0.00	23.39 2.34 0.00	22.72 2.14 0.00	22.43 2.04 0.00	25.68 2.42 0.00	30.63 3.55 0.00	34.21 4.82 0.00	37.85 5.18 -1.28	40.25 5.73 -1.80	46.71 5.09 -6.95	51.89 5.56 -9.25	56.87 6.51 -8.87	60.77 5.96 -19.53	67.16 5.96 -25.70	73.92 6.04 -31.96	73.94 6.31 -30.06	66.46 5.35 -30.17	53.83 4.79 -19.81	50.84 4.31 -20.10	52.01 4.97 -16.35	43.85 4.72 -10.90	41.24 4.89 -7.09	38.37 4.28 -6.33
WEST CANADA____HYD 24049	27.82 0.17 0.00	22.69 0.14 0.00	21.18 0.13 0.00	20.71 0.12 0.00	20.53 0.14 0.00	23.40 0.14 0.00	27.30 0.22 0.00	29.68 0.29 0.00	31.67 0.31 0.03	33.00 0.33 0.05	35.00 0.35 0.00	37.23 0.37 0.22	41.90 0.41 0.00	35.48 0.35 0.15	35.69 0.35 0.15	35.96 0.36 0.32	37.67 0.38 0.28	30.93 0.31 0.32	29.30 0.29 0.21	26.43 0.26 0.26	30.83 0.31 0.16	28.47 0.28 0.05	29.55 0.29 0.00	27.92 0.22 0.07
WESTERN_NY_WIND 24143	26.35 -1.30 0.00	21.81 -0.74 0.00	20.38 -0.67 0.00	19.80 -0.78 0.00	19.76 -0.63 0.00	22.50 -0.77 0.00	25.38 -1.71 0.00	28.92 -0.47 0.00	30.24 -1.32 -0.16	31.43 -1.54 -0.25	33.11 -1.56 -0.01	36.50 -1.63 -1.06	39.24 -2.24 0.00	34.45 -1.55 -0.73	34.62 -1.63 -0.76	35.86 -1.65 -1.58	37.14 -1.80 -1.37	31.25 -1.27 -1.58	29.00 -1.26 -1.04	26.33 -1.40 -1.30	29.92 -1.53 -0.77	26.98 -1.50 -0.24	28.53 -0.73 0.00	25.93 -2.17 -0.33
WETHRSFD_WT_PWR 323626	26.41 -1.24 0.00	21.83 -0.72 0.00	20.38 -0.67 0.00	19.80 -0.78 0.00	19.76 -0.63 0.00	22.47 -0.79 0.00	25.51 -1.57 0.00	28.92 -0.47 0.00	30.28 -1.32 -0.21	31.43 -1.60 -0.32	32.97 -1.70 -0.01	36.65 -1.78 -1.35	39.12 -2.36 0.00	34.55 -1.66 -0.93	34.65 -1.81 -0.97	36.15 -1.80 -2.02	37.37 -1.95 -1.75	31.60 -1.36 -2.02	29.20 -1.34 -1.33	26.72 -1.37 -1.66	30.14 -1.53 -0.99	27.13 -1.41 -0.31	28.53 -0.73 0.00	26.16 -2.03 -0.43
YORK____WARBASSE 23770	55.68 3.21 -24.82	55.57 2.48 -30.54	23.29 2.23 -0.01	22.71 2.12 -0.01	22.45 2.06 -0.01	25.50 2.23 0.00	30.26 3.17 -0.01	38.37 3.97 -5.02	55.83 4.39 -20.04	73.31 4.65 -35.95	83.40 4.99 -43.75	83.11 5.23 -40.80	90.73 5.64 -43.60	168.76 4.59 -128.90	168.76 4.65 -128.62	168.76 4.71 -128.13	168.77 4.92 -126.28	168.76 4.08 -133.74	168.75 4.06 -135.46	168.76 3.75 -138.57	168.77 4.33 -133.76	168.75 4.15 -136.36	134.48 4.21 -101.00	70.35 3.61 -38.97