

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

03/08/2009

Name PTID	00:00 EST	01:00 EST	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	36.85 2.18 -8.12	28.60 1.81 -4.51	26.13 1.77 -1.94	27.33 1.83 -2.31	27.27 1.90 -0.32	28.75 1.90 -3.38	26.35 2.04 0.00	33.17 2.30 -5.84	44.28 3.25 -6.43	45.00 3.09 -9.33	44.42 3.11 -8.58	41.31 2.98 -6.31	37.15 2.96 -2.42	37.16 2.86 -2.85	37.50 2.75 -4.86	37.12 2.74 -3.99	40.45 2.48 -10.98	54.82 3.80 -9.28	54.84 3.76 -11.49	53.42 3.67 -11.14	49.83 2.96 -16.06	37.04 3.02 -2.28	33.29 2.45 -3.85
74TH STREET_GT_1 24260	36.91 2.23 -8.12	28.65 1.85 -4.51	26.15 1.79 -1.95	27.35 1.85 -2.31	27.30 1.93 -0.32	28.77 1.92 -3.38	26.37 2.07 0.00	33.20 2.33 -5.84	44.33 3.29 -6.44	46.71 3.13 -11.01	45.15 3.14 -9.27	41.34 3.01 -6.31	37.19 2.99 -2.42	37.19 2.89 -2.85	37.57 2.81 -4.86	37.18 2.80 -3.99	40.48 2.51 -10.98	54.88 3.84 -9.30	56.15 3.84 -12.72	55.43 3.71 -13.11	54.23 2.99 -20.42	37.07 3.05 -2.28	33.34 2.51 -3.85
74TH STREET_GT_2 24261	36.91 2.23 -8.12	28.65 1.85 -4.51	26.15 1.79 -1.95	27.35 1.85 -2.31	27.30 1.93 -0.32	28.77 1.92 -3.38	26.37 2.07 0.00	33.20 2.33 -5.84	44.33 3.29 -6.44	46.71 3.13 -11.01	45.15 3.14 -9.27	41.34 3.01 -6.31	37.19 2.99 -2.42	37.19 2.89 -2.85	37.57 2.81 -4.86	37.18 2.80 -3.99	40.48 2.51 -10.98	54.88 3.84 -9.30	56.15 3.84 -12.72	55.43 3.71 -13.11	54.23 2.99 -20.42	37.07 3.05 -2.28	33.34 2.51 -3.85
ADK HUDSON___FALLS 24011	39.97 2.95 -10.46	30.26 2.16 -5.81	27.12 2.20 -2.51	28.25 2.09 -2.98	27.71 2.25 -0.41	29.94 2.11 -4.36	26.49 2.19 0.00	34.58 2.03 -7.52	45.73 2.87 -8.26	43.77 2.61 -8.60	44.97 2.59 -9.66	42.69 2.53 -8.13	37.40 2.51 -3.11	37.64 2.52 -3.68	38.49 2.33 -6.26	37.95 2.43 -5.13	43.28 2.13 -14.16	57.01 3.34 -11.93	54.98 3.09 -12.30	51.86 2.93 -10.31	45.04 2.47 -11.76	37.31 2.63 -2.93	34.45 2.51 -4.97
ADK RESOURCE___RCVRY 23798	39.97 2.95 -10.46	30.26 2.16 -5.81	27.12 2.20 -2.51	28.25 2.09 -2.98	27.71 2.25 -0.41	29.94 2.11 -4.36	26.49 2.19 0.00	34.58 2.03 -7.52	45.73 2.87 -8.26	43.77 2.61 -8.60	44.97 2.59 -9.66	42.69 2.53 -8.13	37.40 2.51 -3.11	37.64 2.52 -3.68	38.49 2.33 -6.26	37.95 2.43 -5.13	43.28 2.13 -14.16	57.01 3.34 -11.93	54.98 3.09 -12.30	51.86 2.93 -10.31	45.04 2.47 -11.76	37.31 2.63 -2.93	34.45 2.51 -4.97
ADK S GLENS___FALLS 24028	39.97 2.95 -10.46	30.26 2.16 -5.81	27.12 2.20 -2.51	28.25 2.09 -2.98	27.71 2.25 -0.41	29.94 2.11 -4.36	26.49 2.19 0.00	34.58 2.03 -7.52	45.73 2.87 -8.26	43.77 2.61 -8.60	44.97 2.59 -9.66	42.69 2.53 -8.13	37.40 2.51 -3.11	37.64 2.52 -3.68	38.49 2.33 -6.26	37.95 2.43 -5.13	43.28 2.13 -14.16	57.01 3.34 -11.93	54.98 3.09 -12.30	51.86 2.93 -10.31	45.04 2.47 -11.76	37.31 2.63 -2.93	34.45 2.51 -4.97
ADK_NYS___DAM 23527	38.65 1.89 -10.20	29.47 1.52 -5.67	26.43 1.57 -2.44	27.67 1.58 -2.91	27.20 1.75 -0.40	29.41 1.69 -4.25	26.08 1.77 0.00	34.09 1.73 -7.33	44.94 2.28 -8.05	43.11 2.15 -8.38	44.28 2.13 -9.42	42.07 2.11 -7.93	36.91 2.10 -3.04	37.11 2.08 -3.59	37.98 1.97 -6.11	37.46 2.07 -5.00	42.58 1.78 -13.81	56.05 2.67 -11.64	54.08 2.49 -12.00	51.11 2.43 -10.06	44.20 1.91 -11.47	36.73 2.13 -2.86	33.71 1.89 -4.84
AIR_PRODUCTS___DRP 24190	38.05 1.33 -10.16	29.01 1.07 -5.65	25.91 1.05 -2.44	27.17 1.09 -2.90	26.65 1.20 -0.40	28.86 1.15 -4.24	25.52 1.22 0.00	33.51 1.18 -7.31	44.21 1.59 -8.02	42.42 1.50 -8.35	43.62 1.51 -9.38	41.37 1.44 -7.90	36.27 1.46 -3.03	36.46 1.45 -3.57	37.35 1.38 -6.08	36.81 1.43 -4.98	41.98 1.24 -13.75	55.26 1.92 -11.60	53.36 1.82 -11.95	50.37 1.74 -10.02	43.60 1.36 -11.43	36.02 1.43 -2.85	33.04 1.24 -4.83
ALBANY___1 23571	38.05 1.33 -10.16	29.01 1.07 -5.65	25.91 1.05 -2.44	27.17 1.09 -2.90	26.65 1.20 -0.40	28.86 1.15 -4.24	25.52 1.22 0.00	33.51 1.18 -7.31	44.21 1.59 -8.02	42.42 1.50 -8.35	43.62 1.51 -9.38	41.37 1.44 -7.90	36.27 1.46 -3.03	36.46 1.45 -3.57	37.35 1.38 -6.08	36.81 1.43 -4.98	41.98 1.24 -13.75	55.26 1.92 -11.60	53.36 1.82 -11.95	50.37 1.74 -10.02	43.60 1.36 -11.43	36.02 1.43 -2.85	33.04 1.24 -4.83
ALBANY___2 23572	38.05 1.33 -10.16	29.01 1.07 -5.65	25.91 1.05 -2.44	27.17 1.09 -2.90	26.65 1.20 -0.40	28.86 1.15 -4.24	25.52 1.22 0.00	33.51 1.18 -7.31	44.21 1.59 -8.02	42.42 1.50 -8.35	43.62 1.51 -9.38	41.37 1.44 -7.90	36.27 1.46 -3.03	36.46 1.45 -3.57	37.35 1.38 -6.08	36.81 1.43 -4.98	41.98 1.24 -13.75	55.26 1.92 -11.60	53.36 1.82 -11.95	50.37 1.74 -10.02	43.60 1.36 -11.43	36.02 1.43 -2.85	33.04 1.24 -4.83
ALBANY___3 23573	38.05 1.33 -10.16	29.01 1.07 -5.65	25.91 1.05 -2.44	27.17 1.09 -2.90	26.65 1.20 -0.40	28.86 1.15 -4.24	25.52 1.22 0.00	33.51 1.18 -7.31	44.21 1.59 -8.02	42.42 1.50 -8.35	43.62 1.51 -9.38	41.37 1.44 -7.90	36.27 1.46 -3.03	36.46 1.45 -3.57	37.35 1.38 -6.08	36.81 1.43 -4.98	41.98 1.24 -13.75	55.26 1.92 -11.60	53.36 1.82 -11.95	50.37 1.74 -10.02	43.60 1.36 -11.43	36.02 1.43 -2.85	33.04 1.24 -4.83
ALBANY___4 23574	38.05 1.33 -10.16	29.01 1.07 -5.65	25.91 1.05 -2.44	27.17 1.09 -2.90	26.65 1.20 -0.40	28.86 1.15 -4.24	25.52 1.22 0.00	33.51 1.18 -7.31	44.21 1.59 -8.02	42.42 1.50 -8.35	43.62 1.51 -9.38	41.37 1.44 -7.90	36.27 1.46 -3.03	36.46 1.45 -3.57	37.35 1.38 -6.08	36.81 1.43 -4.98	41.98 1.24 -13.75	55.26 1.92 -11.60	53.36 1.82 -11.95	50.37 1.74 -10.02	43.60 1.36 -11.43	36.02 1.43 -2.85	33.04 1.24 -4.83

ALBANY___LFGE 323615	38.57 1.62 -10.39	29.31 1.25 -5.78	26.16 1.26 -2.49	27.42 1.28 -2.97	26.86 1.40 -0.41	29.16 1.36 -4.33	25.69 1.39 0.00	33.85 1.35 -7.47	44.71 1.90 -8.20	42.87 1.76 -8.54	44.09 1.77 -9.60	41.84 1.73 -8.08	36.59 1.72 -3.09	36.80 1.70 -3.65	37.76 1.64 -6.22	37.19 1.70 -5.10	42.54 1.48 -14.07	55.89 2.30 -11.86	53.95 2.14 -12.23	50.95 2.09 -10.25	44.11 1.60 -11.69	36.34 1.68 -2.91	33.40 1.48 -4.94
ALCOA_RYNLDS___DRP 24188	25.90 -0.66 0.00	21.82 -0.47 0.00	22.06 -0.36 0.00	22.91 -0.28 0.00	24.77 -0.28 0.00	22.98 -0.49 0.00	23.65 -0.66 0.00	24.61 -0.43 0.00	33.94 -0.66 0.00	31.82 -0.75 0.00	32.04 -0.69 0.00	31.39 -0.64 0.00	31.14 -0.64 0.00	30.88 -0.57 0.00	29.27 -0.63 0.00	29.79 -0.61 0.00	26.53 -0.46 0.00	40.95 -0.79 0.00	38.83 -0.75 0.00	37.80 -0.81 0.00	30.11 -0.71 0.00	31.01 -0.73 0.00	26.22 -0.76 0.00
ALLEGHENY___COGEN 23514	27.04 -0.77 -1.25	21.53 -1.45 -0.70	21.42 -1.30 -0.30	21.50 -1.67 0.02	23.60 -1.50 -0.05	22.10 -1.34 0.03	23.31 -1.00 0.00	24.58 -1.35 -0.90	32.91 -1.63 0.06	31.07 -1.43 0.07	31.18 -1.47 0.08	30.52 -1.44 0.06	30.30 -1.46 0.02	29.82 -1.60 0.02	29.18 -1.46 -0.75	29.25 -1.55 -0.41	25.50 -1.38 0.12	39.77 -1.88 0.10	39.41 -1.46 -1.29	36.87 -1.66 0.08	30.84 -1.39 -1.41	30.76 -1.33 -0.35	26.84 -0.73 -0.59
ALTONA_WT_PWR 323606	25.47 -1.09 0.00	21.39 -0.89 0.00	21.70 -0.72 0.00	22.56 -0.63 0.00	24.45 -0.60 0.00	22.67 -0.80 0.00	23.43 -0.88 0.00	24.41 -0.63 0.00	33.67 -0.93 0.00	31.53 -1.04 0.00	31.75 -0.98 0.00	31.13 -0.90 0.00	30.95 -0.85 0.00	30.59 -0.85 0.00	28.97 -0.93 0.00	29.48 -0.91 0.00	26.31 -0.67 0.00	40.74 -1.00 0.00	38.67 -0.91 0.00	37.57 -1.04 0.00	29.86 -0.96 0.00	30.73 -1.02 0.00	25.93 -1.05 0.00
AMERICAN_REF_FUEL 24010	25.04 -2.68 -1.16	20.03 -2.90 -0.64	19.71 -2.98 -0.28	19.90 -3.29 -0.01	21.51 -3.58 -0.05	20.36 -3.12 -0.01	21.78 -2.53 0.00	22.49 -3.38 -0.83	29.98 -4.64 -0.02	28.29 -4.30 -0.02	28.36 -4.39 -0.02	27.78 -4.26 -0.02	27.60 -4.19 -0.01	27.09 -4.37 -0.01	26.52 -4.07 -0.69	26.56 -4.22 -0.39	23.37 -3.64 -0.02	36.25 -5.51 -0.02	35.85 -4.95 -1.21	33.54 -5.10 -0.02	28.02 -4.10 -1.30	28.42 -3.65 -0.32	25.18 -2.35 -0.55
ARTHUR_KILL_GT_1 23520	36.89 2.20 -8.12	28.54 1.74 -4.52	26.07 1.70 -1.95	27.27 1.76 -2.32	27.23 1.85 -0.33	28.68 1.83 -3.38	26.15 1.85 0.00	32.92 2.05 -5.83	43.97 2.94 -6.43	45.90 2.83 -10.50	44.71 2.91 -9.07	41.19 2.85 -6.31	36.99 2.80 -2.41	37.00 2.70 -2.85	37.38 2.63 -4.86	37.00 2.61 -3.99	40.35 2.38 -10.98	54.75 3.71 -9.30	55.69 3.76 -12.35	54.63 3.51 -12.50	52.63 2.74 -19.07	37.10 3.08 -2.28	33.32 2.48 -3.86
ARTHUR_KILL_2 23512	36.89 2.20 -8.12	28.54 1.74 -4.52	26.07 1.70 -1.95	27.27 1.76 -2.32	27.23 1.85 -0.33	28.68 1.83 -3.38	26.15 1.85 0.00	32.92 2.05 -5.83	43.97 2.94 -6.43	45.90 2.83 -10.50	44.71 2.91 -9.07	41.19 2.85 -6.31	36.99 2.80 -2.41	37.00 2.70 -2.85	37.38 2.63 -4.86	37.00 2.61 -3.99	40.35 2.38 -10.98	54.75 3.71 -9.30	55.69 3.76 -12.35	54.63 3.51 -12.50	52.63 2.74 -19.07	37.10 3.08 -2.28	33.32 2.48 -3.86
ARTHUR_KILL_3 23513	36.88 2.20 -8.12	28.65 1.85 -4.51	26.15 1.79 -1.95	27.35 1.85 -2.31	27.30 1.93 -0.32	28.77 1.92 -3.38	26.40 2.09 0.00	33.23 2.35 -5.84	44.33 3.29 -6.44	46.15 3.09 -10.49	44.87 3.08 -9.06	41.29 2.95 -6.31	37.09 2.89 -2.42	37.13 2.83 -2.86	37.48 2.72 -4.86	37.09 2.71 -3.99	40.40 2.43 -10.99	54.79 3.76 -9.29	55.68 3.76 -12.34	54.82 3.71 -12.49	52.90 3.02 -19.06	37.07 3.05 -2.28	33.34 2.51 -3.85
ASHOKAN____ 23654	37.13 1.89 -8.69	28.68 1.56 -4.83	26.04 1.55 -2.08	27.28 1.62 -2.48	27.12 1.73 -0.34	28.76 1.67 -3.62	26.15 1.85 0.00	33.43 2.15 -6.25	44.57 3.11 -6.85	42.54 2.83 -7.14	43.60 2.85 -8.02	41.57 2.79 -6.75	37.13 2.76 -2.58	37.17 2.67 -3.05	37.67 2.57 -5.20	37.18 2.52 -4.26	41.01 2.27 -11.75	55.45 3.80 -9.91	53.45 3.64 -10.22	50.65 3.48 -8.56	43.33 2.74 -9.77	36.91 2.73 -2.43	33.18 2.08 -4.13
ASTORIA_EAST_ENERGY_CC1 323581	37.21 2.52 -8.12	28.99 2.18 -4.52	26.50 2.13 -1.95	27.71 2.20 -2.32	27.68 2.30 -0.33	29.13 2.28 -3.39	26.71 2.41 0.00	33.38 2.50 -5.85	44.54 3.49 -6.44	46.78 3.19 -11.01	45.24 3.24 -9.27	41.77 3.43 -6.31	37.58 3.37 -2.43	37.57 3.27 -2.86	37.93 3.17 -4.87	37.49 3.10 -4.00	40.79 2.81 -10.99	55.25 4.22 -9.30	56.78 4.47 -12.72	55.67 3.94 -13.11	54.35 3.11 -20.42	37.40 3.36 -2.29	33.51 2.67 -3.86
ASTORIA_EAST_ENERGY_CC2 323582	37.21 2.52 -8.12	28.99 2.18 -4.52	26.50 2.13 -1.95	27.71 2.20 -2.32	27.68 2.30 -0.33	29.13 2.28 -3.39	26.71 2.41 0.00	33.38 2.50 -5.85	44.54 3.49 -6.44	46.78 3.19 -11.01	45.24 3.24 -9.27	41.77 3.43 -6.31	37.58 3.37 -2.43	37.57 3.27 -2.86	37.93 3.17 -4.87	37.49 3.10 -4.00	40.79 2.81 -10.99	55.25 4.22 -9.30	56.78 4.47 -12.72	55.67 3.94 -13.11	54.35 3.11 -20.42	37.40 3.36 -2.29	33.51 2.67 -3.86
ASTORIA_GT2_1 24094	37.21 2.52 -8.12	28.99 2.18 -4.52	26.50 2.13 -1.95	27.71 2.20 -2.32	27.68 2.30 -0.33	29.13 2.28 -3.39	26.71 2.41 0.00	33.38 2.50 -5.85	44.54 3.49 -6.44	46.78 3.19 -11.01	45.24 3.24 -9.27	41.77 3.43 -6.31	37.58 3.37 -2.43	37.57 3.27 -2.86	37.93 3.17 -4.87	37.49 3.10 -4.00	40.79 2.81 -10.99	55.25 4.22 -9.30	56.78 4.47 -12.72	55.67 3.94 -13.11	54.35 3.11 -20.42	37.40 3.36 -2.29	33.51 2.67 -3.86
ASTORIA_GT2_2 24095	37.21 2.52 -8.12	28.99 2.18 -4.52	26.50 2.13 -1.95	27.71 2.20 -2.32	27.68 2.30 -0.33	29.13 2.28 -3.39	26.71 2.41 0.00	33.38 2.50 -5.85	44.54 3.49 -6.44	46.78 3.19 -11.01	45.24 3.24 -9.27	41.77 3.43 -6.31	37.58 3.37 -2.43	37.57 3.27 -2.86	37.93 3.17 -4.87	37.49 3.10 -4.00	40.79 2.81 -10.99	55.25 4.22 -9.30	56.78 4.47 -12.72	55.67 3.94 -13.11	54.35 3.11 -20.42	37.40 3.36 -2.29	33.51 2.67 -3.86
ASTORIA_GT2_3 24096	37.21 2.52 -8.12	28.99 2.18 -4.52	26.50 2.13 -1.95	27.71 2.20 -2.32	27.68 2.30 -0.33	29.13 2.28 -3.39	26.71 2.41 0.00	33.38 2.50 -5.85	44.54 3.49 -6.44	46.78 3.19 -11.01	45.24 3.24 -9.27	41.77 3.43 -6.31	37.58 3.37 -2.43	37.57 3.27 -2.86	37.93 3.17 -4.87	37.49 3.10 -4.00	40.79 2.81 -10.99	55.25 4.22 -9.30	56.78 4.47 -12.72	55.67 3.94 -13.11	54.35 3.11 -20.42	37.40 3.36 -2.29	33.51 2.67 -3.86
ASTORIA_GT2_4 24097	37.21 2.52 -8.12	28.99 2.18 -4.52	26.50 2.13 -1.95	27.71 2.20 -2.32	27.68 2.30 -0.33	29.13 2.28 -3.39	26.71 2.41 0.00	33.38 2.50 -5.85	44.54 3.49 -6.44	46.78 3.19 -11.01	45.24 3.24 -9.27	41.77 3.43 -6.31	37.58 3.37 -2.43	37.57 3.27 -2.86	37.93 3.17 -4.87	37.49 3.10 -4.00	40.79 2.81 -10.99	55.25 4.22 -9.30	56.78 4.47 -12.72	55.67 3.94 -13.11	54.35 3.11 -20.42	37.40 3.36 -2.29	33.51 2.67 -3.86
ASTORIA_GT3_1 24098	37.21 2.52 -8.12	28.99 2.18 -4.52	26.50 2.13 -1.95	27.71 2.20 -2.32	27.68 2.30 -0.33	29.13 2.28 -3.39	26.71 2.41 0.00	33.38 2.50 -5.85	44.54 3.49 -6.44	46.78 3.19 -11.01	45.24 3.24 -9.27	41.77 3.43 -6.31	37.58 3.37 -2.43	37.57 3.27 -2.86	37.93 3.17 -4.87	37.49 3.10 -4.00	40.79 2.81 -10.99	55.25 4.22 -9.30	56.78 4.47 -12.72	55.67 3.94 -13.11	54.35 3.11 -20.42	37.40 3.36 -2.29	33.51 2.67 -3.86

ASTORIA_GT3_2 24099	37.21 2.52 -8.12	28.99 2.18 -4.52	26.50 2.13 -1.95	27.71 2.20 -2.32	27.68 2.30 -0.33	29.13 2.28 -3.39	26.71 2.41 0.00	33.38 2.50 -5.85	44.54 3.49 -6.44	46.78 3.19 -11.01	45.24 3.24 -9.27	41.77 3.43 -6.31	37.58 3.37 -2.43	37.57 3.27 -2.86	37.93 3.17 -4.87	37.49 3.10 -4.00	40.79 2.81 -10.99	55.25 4.22 -9.30	56.78 4.47 -12.72	55.67 3.94 -13.11	54.35 3.11 -20.42	37.40 3.36 -2.29	33.51 2.67 -3.86
ASTORIA_GT3_3 24100	37.21 2.52 -8.12	28.99 2.18 -4.52	26.50 2.13 -1.95	27.71 2.20 -2.32	27.68 2.30 -0.33	29.13 2.28 -3.39	26.71 2.41 0.00	33.38 2.50 -5.85	44.54 3.49 -6.44	46.78 3.19 -11.01	45.24 3.24 -9.27	41.77 3.43 -6.31	37.58 3.37 -2.43	37.57 3.27 -2.86	37.93 3.17 -4.87	37.49 3.10 -4.00	40.79 2.81 -10.99	55.25 4.22 -9.30	56.78 4.47 -12.72	55.67 3.94 -13.11	54.35 3.11 -20.42	37.40 3.36 -2.29	33.51 2.67 -3.86
ASTORIA_GT3_4 24101	37.21 2.52 -8.12	28.99 2.18 -4.52	26.50 2.13 -1.95	27.71 2.20 -2.32	27.68 2.30 -0.33	29.13 2.28 -3.39	26.71 2.41 0.00	33.38 2.50 -5.85	44.54 3.49 -6.44	46.78 3.19 -11.01	45.24 3.24 -9.27	41.77 3.43 -6.31	37.58 3.37 -2.43	37.57 3.27 -2.86	37.93 3.17 -4.87	37.49 3.10 -4.00	40.79 2.81 -10.99	55.25 4.22 -9.30	56.78 4.47 -12.72	55.67 3.94 -13.11	54.35 3.11 -20.42	37.40 3.36 -2.29	33.51 2.67 -3.86
ASTORIA_GT4_1 24102	37.21 2.52 -8.12	28.99 2.18 -4.52	26.50 2.13 -1.95	27.71 2.20 -2.32	27.68 2.30 -0.33	29.13 2.28 -3.39	26.71 2.41 0.00	33.38 2.50 -5.85	44.54 3.49 -6.44	46.78 3.19 -11.01	45.24 3.24 -9.27	41.77 3.43 -6.31	37.58 3.37 -2.43	37.57 3.27 -2.86	37.93 3.17 -4.87	37.49 3.10 -4.00	40.79 2.81 -10.99	55.25 4.22 -9.30	56.78 4.47 -12.72	55.67 3.94 -13.11	54.35 3.11 -20.42	37.40 3.36 -2.29	33.51 2.67 -3.86
ASTORIA_GT4_2 24103	37.21 2.52 -8.12	28.99 2.18 -4.52	26.50 2.13 -1.95	27.71 2.20 -2.32	27.68 2.30 -0.33	29.13 2.28 -3.39	26.71 2.41 0.00	33.38 2.50 -5.85	44.54 3.49 -6.44	46.78 3.19 -11.01	45.24 3.24 -9.27	41.77 3.43 -6.31	37.58 3.37 -2.43	37.57 3.27 -2.86	37.93 3.17 -4.87	37.49 3.10 -4.00	40.79 2.81 -10.99	55.25 4.22 -9.30	56.78 4.47 -12.72	55.67 3.94 -13.11	54.35 3.11 -20.42	37.40 3.36 -2.29	33.51 2.67 -3.86
ASTORIA_GT4_3 24104	37.21 2.52 -8.12	28.99 2.18 -4.52	26.50 2.13 -1.95	27.71 2.20 -2.32	27.68 2.30 -0.33	29.13 2.28 -3.39	26.71 2.41 0.00	33.38 2.50 -5.85	44.54 3.49 -6.44	46.78 3.19 -11.01	45.24 3.24 -9.27	41.77 3.43 -6.31	37.58 3.37 -2.43	37.57 3.27 -2.86	37.93 3.17 -4.87	37.49 3.10 -4.00	40.79 2.81 -10.99	55.25 4.22 -9.30	56.78 4.47 -12.72	55.67 3.94 -13.11	54.35 3.11 -20.42	37.40 3.36 -2.29	33.51 2.67 -3.86
ASTORIA_GT4_4 24105	37.21 2.52 -8.12	28.99 2.18 -4.52	26.50 2.13 -1.95	27.71 2.20 -2.32	27.68 2.30 -0.33	29.13 2.28 -3.39	26.71 2.41 0.00	33.38 2.50 -5.85	44.54 3.49 -6.44	46.78 3.19 -11.01	45.24 3.24 -9.27	41.77 3.43 -6.31	37.58 3.37 -2.43	37.57 3.27 -2.86	37.93 3.17 -4.87	37.49 3.10 -4.00	40.79 2.81 -10.99	55.25 4.22 -9.30	56.78 4.47 -12.72	55.67 3.94 -13.11	54.35 3.11 -20.42	37.40 3.36 -2.29	33.51 2.67 -3.86
ASTORIA_GT_1 23523	37.21 2.52 -8.12	28.99 2.18 -4.52	26.50 2.13 -1.95	27.71 2.20 -2.32	27.68 2.30 -0.33	29.13 2.28 -3.39	26.71 2.41 0.00	33.38 2.50 -5.85	44.54 3.49 -6.44	46.78 3.19 -11.01	45.24 3.24 -9.27	41.77 3.43 -6.31	37.58 3.37 -2.43	37.57 3.27 -2.86	37.93 3.17 -4.87	37.49 3.10 -4.00	40.79 2.81 -10.99	55.25 4.22 -9.30	56.78 4.47 -12.72	55.67 3.94 -13.11	54.35 3.11 -20.42	37.40 3.36 -2.29	33.51 2.67 -3.86
ASTORIA_GT_10 24110	37.00 2.31 -8.12	28.74 1.94 -4.52	26.25 1.88 -1.95	27.45 1.95 -2.32	27.43 2.05 -0.33	28.89 2.04 -3.38	26.47 2.16 0.00	33.23 2.35 -5.84	44.37 3.32 -6.44	46.74 3.16 -11.01	45.18 3.17 -9.27	41.51 3.17 -6.31	37.32 3.11 -2.42	37.32 3.02 -2.86	37.69 2.93 -4.87	37.28 2.89 -3.99	40.59 2.62 -10.98	55.05 4.01 -9.30	56.34 4.04 -12.72	55.51 3.78 -13.11	54.26 3.02 -20.42	37.20 3.17 -2.28	33.43 2.59 -3.86
ASTORIA_GT_11 24225	37.00 2.31 -8.12	28.74 1.94 -4.52	26.25 1.88 -1.95	27.45 1.95 -2.32	27.43 2.05 -0.33	28.89 2.04 -3.38	26.47 2.16 0.00	33.23 2.35 -5.84	44.37 3.32 -6.44	46.74 3.16 -11.01	45.18 3.17 -9.27	41.51 3.17 -6.31	37.32 3.11 -2.42	37.32 3.02 -2.86	37.69 2.93 -4.87	37.28 2.89 -3.99	40.59 2.62 -10.98	55.05 4.01 -9.30	56.34 4.04 -12.72	55.51 3.78 -13.11	54.26 3.02 -20.42	37.20 3.17 -2.28	33.43 2.59 -3.86
ASTORIA_GT_12 24226	37.00 2.31 -8.12	28.74 1.94 -4.52	26.25 1.88 -1.95	27.45 1.95 -2.32	27.43 2.05 -0.33	28.89 2.04 -3.38	26.47 2.16 0.00	33.23 2.35 -5.84	44.37 3.32 -6.44	46.74 3.16 -11.01	45.18 3.17 -9.27	41.51 3.17 -6.31	37.32 3.11 -2.42	37.32 3.02 -2.86	37.69 2.93 -4.87	37.28 2.89 -3.99	40.59 2.62 -10.98	55.05 4.01 -9.30	56.34 4.04 -12.72	55.51 3.78 -13.11	54.26 3.02 -20.42	37.20 3.17 -2.28	33.43 2.59 -3.86
ASTORIA_GT_13 24227	37.00 2.31 -8.12	28.74 1.94 -4.52	26.25 1.88 -1.95	27.45 1.95 -2.32	27.43 2.05 -0.33	28.89 2.04 -3.38	26.47 2.16 0.00	33.23 2.35 -5.84	44.37 3.32 -6.44	46.74 3.16 -11.01	45.18 3.17 -9.27	41.51 3.17 -6.31	37.32 3.11 -2.42	37.32 3.02 -2.86	37.69 2.93 -4.87	37.28 2.89 -3.99	40.59 2.62 -10.98	55.05 4.01 -9.30	56.34 4.04 -12.72	55.51 3.78 -13.11	54.26 3.02 -20.42	37.20 3.17 -2.28	33.43 2.59 -3.86
ASTORIA_GT_5 24106	37.21 2.52 -8.12	28.99 2.18 -4.52	26.50 2.13 -1.95	27.71 2.20 -2.32	27.68 2.30 -0.33	29.13 2.28 -3.39	26.71 2.41 0.00	33.38 2.50 -5.85	44.54 3.49 -6.44	46.78 3.19 -11.01	45.24 3.24 -9.27	41.77 3.43 -6.31	37.58 3.37 -2.43	37.57 3.27 -2.86	37.93 3.17 -4.87	37.49 3.10 -4.00	40.79 2.81 -10.99	55.25 4.22 -9.30	56.78 4.47 -12.72	55.67 3.94 -13.11	54.35 3.11 -20.42	37.40 3.36 -2.29	33.51 2.67 -3.86
ASTORIA_GT_7 24107	37.21 2.52 -8.12	28.99 2.18 -4.52	26.50 2.13 -1.95	27.71 2.20 -2.32	27.68 2.30 -0.33	29.13 2.28 -3.39	26.71 2.41 0.00	33.38 2.50 -5.85	44.54 3.49 -6.44	46.78 3.19 -11.01	45.24 3.24 -9.27	41.77 3.43 -6.31	37.58 3.37 -2.43	37.57 3.27 -2.86	37.93 3.17 -4.87	37.49 3.10 -4.00	40.79 2.81 -10.99	55.25 4.22 -9.30	56.78 4.47 -12.72	55.67 3.94 -13.11	54.35 3.11 -20.42	37.40 3.36 -2.29	33.51 2.67 -3.86
ASTORIA_GT_8 24108	37.21 2.52 -8.12	28.99 2.18 -4.52	26.50 2.13 -1.95	27.71 2.20 -2.32	27.68 2.30 -0.33	29.13 2.28 -3.39	26.71 2.41 0.00	33.38 2.50 -5.85	44.54 3.49 -6.44	46.78 3.19 -11.01	45.24 3.24 -9.27	41.77 3.43 -6.31	37.58 3.37 -2.43	37.57 3.27 -2.86	37.93 3.17 -4.87	37.49 3.10 -4.00	40.79 2.81 -10.99	55.25 4.22 -9.30	56.78 4.47 -12.72	55.67 3.94 -13.11	54.35 3.11 -20.42	37.40 3.36 -2.29	33.51 2.67 -3.86
ASTORIA___2 24149	37.21 2.52 -8.12	28.99 2.18 -4.52	26.50 2.13 -1.95	27.71 2.20 -2.32	27.68 2.30 -0.33	29.13 2.28 -3.39	26.71 2.41 0.00	33.38 2.50 -5.85	44.54 3.49 -6.44	46.78 3.19 -11.01	45.24 3.24 -9.27	41.77 3.43 -6.31	37.58 3.37 -2.43	37.57 3.27 -2.86	37.93 3.17 -4.87	37.49 3.10 -4.00	40.79 2.81 -10.99	55.25 4.22 -9.30	56.78 4.47 -12.72	55.67 3.94 -13.11	54.35 3.11 -20.42	37.40 3.36 -2.29	33.51 2.67 -3.86

ASTORIA___3 23516	37.00 2.31 -8.12	28.74 1.94 -4.52	26.25 1.88 -1.95	27.45 1.95 -2.32	27.43 2.05 -0.33	28.89 2.04 -3.38	26.47 2.16 0.00	33.23 2.35 -5.84	44.37 3.32 -6.44	46.74 3.16 -11.01	45.18 3.17 -9.27	41.51 3.17 -6.31	37.32 3.11 -2.42	37.32 3.02 -2.86	37.69 2.93 -4.87	37.28 2.89 -3.99	40.59 2.62 -10.98	55.05 4.01 -9.30	56.34 4.04 -12.72	55.51 3.78 -13.11	54.26 3.02 -20.42	37.20 3.17 -2.28	33.43 2.59 -3.86
ASTORIA___4 23517	37.21 2.52 -8.12	28.99 2.18 -4.52	26.50 2.13 -1.95	27.71 2.20 -2.32	27.68 2.30 -0.33	29.13 2.28 -3.39	26.71 2.41 0.00	33.38 2.50 -5.85	44.54 3.49 -6.44	46.78 3.19 -11.01	45.24 3.24 -9.27	41.77 3.43 -6.31	37.58 3.37 -2.43	37.57 3.27 -2.86	37.93 3.17 -4.87	37.49 3.10 -4.00	40.79 2.81 -10.99	55.25 4.22 -9.30	56.78 4.47 -12.72	55.67 3.94 -13.11	54.35 3.11 -20.42	37.40 3.36 -2.29	33.51 2.67 -3.86
ASTORIA___5 23518	37.21 2.52 -8.12	28.99 2.18 -4.52	26.50 2.13 -1.95	27.71 2.20 -2.32	27.68 2.30 -0.33	29.13 2.28 -3.39	26.71 2.41 0.00	33.38 2.50 -5.85	44.54 3.49 -6.44	46.78 3.19 -11.01	45.24 3.24 -9.27	41.77 3.43 -6.31	37.58 3.37 -2.43	37.57 3.27 -2.86	37.93 3.17 -4.87	37.49 3.10 -4.00	40.79 2.81 -10.99	55.25 4.22 -9.30	56.78 4.47 -12.72	55.67 3.94 -13.11	54.35 3.11 -20.42	37.40 3.36 -2.29	33.51 2.67 -3.86
ATHENS_STG_1 23668	36.68 1.22 -8.90	28.28 1.05 -4.95	25.58 1.03 -2.13	26.79 1.07 -2.54	26.53 1.13 -0.35	28.28 1.10 -3.71	25.50 1.19 0.00	32.73 1.30 -6.40	43.42 1.80 -7.02	41.57 1.69 -7.31	42.64 1.70 -8.21	40.58 1.63 -6.92	36.08 1.65 -2.65	36.14 1.57 -3.13	36.75 1.52 -5.33	36.28 1.52 -4.36	40.38 1.35 -12.04	53.93 2.05 -10.15	52.11 2.06 -10.47	49.35 1.97 -8.77	42.43 1.60 -10.01	35.89 1.65 -2.49	32.55 1.35 -4.23
ATHENS_STG_2 23670	36.68 1.22 -8.90	28.28 1.05 -4.95	25.58 1.03 -2.13	26.79 1.07 -2.54	26.53 1.13 -0.35	28.28 1.10 -3.71	25.50 1.19 0.00	32.73 1.30 -6.40	43.42 1.80 -7.02	41.57 1.69 -7.31	42.64 1.70 -8.21	40.58 1.63 -6.92	36.08 1.65 -2.65	36.14 1.57 -3.13	36.75 1.52 -5.33	36.28 1.52 -4.36	40.38 1.35 -12.04	53.93 2.05 -10.15	52.11 2.06 -10.47	49.35 1.97 -8.77	42.43 1.60 -10.01	35.89 1.65 -2.49	32.55 1.35 -4.23
ATHENS_STG_3 23677	36.68 1.22 -8.90	28.28 1.05 -4.95	25.58 1.03 -2.13	26.79 1.07 -2.54	26.53 1.13 -0.35	28.28 1.10 -3.71	25.50 1.19 0.00	32.73 1.30 -6.40	43.42 1.80 -7.02	41.57 1.69 -7.31	42.64 1.70 -8.21	40.58 1.63 -6.92	36.08 1.65 -2.65	36.14 1.57 -3.13	36.75 1.52 -5.33	36.28 1.52 -4.36	40.38 1.35 -12.04	53.93 2.05 -10.15	52.11 2.06 -10.47	49.35 1.97 -8.77	42.43 1.60 -10.01	35.89 1.65 -2.49	32.55 1.35 -4.23
BARRETT_IC_1 23704	37.13 2.44 -8.12	28.74 1.94 -4.52	25.94 1.57 -1.95	27.31 1.81 -2.32	27.03 1.65 -0.32	28.64 1.78 -3.39	25.99 1.68 -0.01	33.00 2.13 -5.84	43.98 2.98 -6.40	42.92 3.52 -6.83	43.82 3.53 -7.56	41.80 3.39 -6.38	37.44 3.18 -2.49	37.45 3.08 -2.92	38.00 3.17 -4.93	37.39 2.95 -4.05	48.48 2.70 -18.79	55.17 4.17 -9.26	53.37 4.12 -9.67	51.36 3.98 -8.77	51.43 3.08 -17.53	48.97 3.21 -14.02	33.56 2.72 -3.86
BARRETT_IC_10 23701	37.13 2.44 -8.12	28.74 1.94 -4.52	25.94 1.57 -1.95	27.31 1.81 -2.32	27.03 1.65 -0.32	28.64 1.78 -3.39	25.99 1.68 -0.01	33.00 2.13 -5.84	43.98 2.98 -6.40	42.92 3.52 -6.83	43.82 3.53 -7.56	41.80 3.39 -6.38	37.44 3.18 -2.49	37.45 3.08 -2.92	38.00 3.17 -4.93	37.39 2.95 -4.05	48.48 2.70 -18.79	55.17 4.17 -9.26	53.37 4.12 -9.67	51.36 3.98 -8.77	51.43 3.08 -17.53	48.97 3.21 -14.02	33.56 2.72 -3.86
BARRETT_IC_11 23702	37.13 2.44 -8.12	28.74 1.94 -4.52	25.94 1.57 -1.95	27.31 1.81 -2.32	27.03 1.65 -0.32	28.64 1.78 -3.39	25.99 1.68 -0.01	33.00 2.13 -5.84	43.98 2.98 -6.40	42.92 3.52 -6.83	43.82 3.53 -7.56	41.80 3.39 -6.38	37.44 3.18 -2.49	37.45 3.08 -2.92	38.00 3.17 -4.93	37.39 2.95 -4.05	48.48 2.70 -18.79	55.17 4.17 -9.26	53.37 4.12 -9.67	51.36 3.98 -8.77	51.43 3.08 -17.53	48.97 3.21 -14.02	33.56 2.72 -3.86
BARRETT_IC_12 23703	37.13 2.44 -8.12	28.74 1.94 -4.52	25.94 1.57 -1.95	27.31 1.81 -2.32	27.03 1.65 -0.32	28.64 1.78 -3.39	25.99 1.68 -0.01	33.00 2.13 -5.84	43.98 2.98 -6.40	42.92 3.52 -6.83	43.82 3.53 -7.56	41.80 3.39 -6.38	37.44 3.18 -2.49	37.45 3.08 -2.92	38.00 3.17 -4.93	37.39 2.95 -4.05	48.48 2.70 -18.79	55.17 4.17 -9.26	53.37 4.12 -9.67	51.36 3.98 -8.77	51.43 3.08 -17.53	48.97 3.21 -14.02	33.56 2.72 -3.86
BARRETT_IC_2 23705	37.13 2.44 -8.12	28.74 1.94 -4.52	25.94 1.57 -1.95	27.31 1.81 -2.32	27.03 1.65 -0.32	28.64 1.78 -3.39	25.99 1.68 -0.01	33.00 2.13 -5.84	43.98 2.98 -6.40	42.92 3.52 -6.83	43.82 3.53 -7.56	41.80 3.39 -6.38	37.44 3.18 -2.49	37.45 3.08 -2.92	38.00 3.17 -4.93	37.39 2.95 -4.05	48.48 2.70 -18.79	55.17 4.17 -9.26	53.37 4.12 -9.67	51.36 3.98 -8.77	51.43 3.08 -17.53	48.97 3.21 -14.02	33.56 2.72 -3.86
BARRETT_IC_3 23706	37.13 2.44 -8.12	28.74 1.94 -4.52	25.94 1.57 -1.95	27.31 1.81 -2.32	27.03 1.65 -0.32	28.64 1.78 -3.39	25.99 1.68 -0.01	33.00 2.13 -5.84	43.98 2.98 -6.40	42.92 3.52 -6.83	43.82 3.53 -7.56	41.80 3.39 -6.38	37.44 3.18 -2.49	37.45 3.08 -2.92	38.00 3.17 -4.93	37.39 2.95 -4.05	48.48 2.70 -18.79	55.17 4.17 -9.26	53.37 4.12 -9.67	51.36 3.98 -8.77	51.43 3.08 -17.53	48.97 3.21 -14.02	33.56 2.72 -3.86
BARRETT_IC_4 23707	37.13 2.44 -8.12	28.74 1.94 -4.52	25.94 1.57 -1.95	27.31 1.81 -2.32	27.03 1.65 -0.32	28.64 1.78 -3.39	25.99 1.68 -0.01	33.00 2.13 -5.84	43.98 2.98 -6.40	42.92 3.52 -6.83	43.82 3.53 -7.56	41.80 3.39 -6.38	37.44 3.18 -2.49	37.45 3.08 -2.92	38.00 3.17 -4.93	37.39 2.95 -4.05	48.48 2.70 -18.79	55.17 4.17 -9.26	53.37 4.12 -9.67	51.36 3.98 -8.77	51.43 3.08 -17.53	48.97 3.21 -14.02	33.56 2.72 -3.86
BARRETT_IC_5 23708	37.13 2.44 -8.12	28.74 1.94 -4.52	25.94 1.57 -1.95	27.31 1.81 -2.32	27.03 1.65 -0.32	28.64 1.78 -3.39	25.99 1.68 -0.01	33.00 2.13 -5.84	43.98 2.98 -6.40	42.92 3.52 -6.83	43.82 3.53 -7.56	41.80 3.39 -6.38	37.44 3.18 -2.49	37.45 3.08 -2.92	38.00 3.17 -4.93	37.39 2.95 -4.05	48.48 2.70 -18.79	55.17 4.17 -9.26	53.37 4.12 -9.67	51.36 3.98 -8.77	51.43 3.08 -17.53	48.97 3.21 -14.02	33.56 2.72 -3.86
BARRETT_IC_6 23709	37.13 2.44 -8.12	28.74 1.94 -4.52	25.94 1.57 -1.95	27.31 1.81 -2.32	27.03 1.65 -0.32	28.64 1.78 -3.39	25.99 1.68 -0.01	33.00 2.13 -5.84	43.98 2.98 -6.40	42.92 3.52 -6.83	43.82 3.53 -7.56	41.80 3.39 -6.38	37.44 3.18 -2.49	37.45 3.08 -2.92	38.00 3.17 -4.93	37.39 2.95 -4.05	48.48 2.70 -18.79	55.17 4.17 -9.26	53.37 4.12 -9.67	51.36 3.98 -8.77	51.43 3.08 -17.53	48.97 3.21 -14.02	33.56 2.72 -3.86
BARRETT_IC_7 23710	37.13 2.44 -8.12	28.74 1.94 -4.52	25.94 1.57 -1.95	27.31 1.81 -2.32	27.03 1.65 -0.32	28.64 1.78 -3.39	25.99 1.68 -0.01	33.00 2.13 -5.84	43.98 2.98 -6.40	42.92 3.52 -6.83	43.82 3.53 -7.56	41.80 3.39 -6.38	37.44 3.18 -2.49	37.45 3.08 -2.92	38.00 3.17 -4.93	37.39 2.95 -4.05	48.48 2.70 -18.79	55.17 4.17 -9.26	53.37 4.12 -9.67	51.36 3.98 -8.77	51.43 3.08 -17.53	48.97 3.21 -14.02	33.56 2.72 -3.86

BARRETT_IC_8 23711	37.13 2.44 -8.12	28.74 1.94 -4.52	25.94 1.57 -1.95	27.31 1.81 -2.32	27.03 1.65 -0.32	28.64 1.78 -3.39	25.99 1.68 -0.01	33.00 2.13 -5.84	43.98 2.98 -6.40	42.92 3.52 -6.83	43.82 3.53 -7.56	41.80 3.39 -6.38	37.44 3.18 -2.49	37.45 3.08 -2.92	38.00 3.17 -4.93	37.39 2.95 -4.05	48.48 2.70 -18.79	55.17 4.17 -9.26	53.37 4.12 -9.67	51.36 3.98 -8.77	51.43 3.08 -17.53	48.97 3.21 -14.02	33.56 2.72 -3.86
BARRETT_IC_9 23700	37.13 2.44 -8.12	28.74 1.94 -4.52	25.94 1.57 -1.95	27.31 1.81 -2.32	27.03 1.65 -0.32	28.64 1.78 -3.39	25.99 1.68 -0.01	33.00 2.13 -5.84	43.98 2.98 -6.40	42.92 3.52 -6.83	43.82 3.53 -7.56	41.80 3.39 -6.38	37.44 3.18 -2.49	37.45 3.08 -2.92	38.00 3.17 -4.93	37.39 2.95 -4.05	48.48 2.70 -18.79	55.17 4.17 -9.26	53.37 4.12 -9.67	51.36 3.98 -8.77	51.43 3.08 -17.53	48.97 3.21 -14.02	33.56 2.72 -3.86
BARRETT___1 23545	37.13 2.44 -8.12	28.74 1.94 -4.52	25.94 1.57 -1.95	27.31 1.81 -2.32	27.03 1.65 -0.32	28.64 1.78 -3.39	25.99 1.68 -0.01	33.00 2.13 -5.84	43.98 2.98 -6.40	42.92 3.52 -6.83	43.82 3.53 -7.56	41.80 3.39 -6.38	37.44 3.18 -2.49	37.45 3.08 -2.92	38.00 3.17 -4.93	37.39 2.95 -4.05	48.48 2.70 -18.79	55.17 4.17 -9.26	53.37 4.12 -9.67	51.36 3.98 -8.77	51.43 3.08 -17.53	48.97 3.21 -14.02	33.56 2.72 -3.86
BARRETT___2 23546	37.13 2.44 -8.12	28.74 1.94 -4.52	25.94 1.57 -1.95	27.31 1.81 -2.32	27.03 1.65 -0.32	28.64 1.78 -3.39	25.99 1.68 -0.01	33.00 2.13 -5.84	43.98 2.98 -6.40	42.92 3.52 -6.83	43.82 3.53 -7.56	41.80 3.39 -6.38	37.44 3.18 -2.49	37.45 3.08 -2.92	38.00 3.17 -4.93	37.39 2.95 -4.05	48.48 2.70 -18.79	55.17 4.17 -9.26	53.37 4.12 -9.67	51.36 3.98 -8.77	51.43 3.08 -17.53	48.97 3.21 -14.02	33.56 2.72 -3.86
BEAVER RIVER___HYD 24048	26.03 -0.53 0.00	22.02 -0.27 0.00	21.97 -0.45 0.00	22.79 -0.39 0.00	24.57 -0.48 0.00	23.19 -0.28 0.00	23.94 -0.36 0.00	24.66 -0.38 0.00	34.26 -0.35 0.00	32.41 -0.16 0.00	32.53 -0.20 0.00	31.87 -0.16 0.00	31.65 -0.13 0.00	31.00 -0.44 0.00	29.42 -0.48 0.00	30.06 -0.33 0.00	26.72 -0.27 0.00	41.07 -0.67 0.00	39.07 -0.51 0.00	37.96 -0.66 0.00	30.04 -0.77 0.00	30.85 -0.89 0.00	26.14 -0.84 0.00
BEEBEE_GT_13 23619	26.42 -1.04 -0.89	20.93 -1.85 -0.50	21.26 -1.37 -0.21	21.03 -2.04 0.11	23.56 -1.53 -0.03	21.64 -1.67 0.16	22.90 -1.41 0.00	24.22 -1.45 -0.64	32.69 -1.59 0.32	30.84 -1.40 0.33	30.92 -1.44 0.37	30.37 -1.35 0.31	30.20 -1.46 0.11	29.89 -1.41 0.14	29.11 -1.32 -0.53	29.26 -1.37 -0.24	25.09 -1.35 0.55	39.73 -1.54 0.46	39.23 -1.23 -0.87	36.79 -1.43 0.40	30.55 -1.26 -1.00	30.50 -1.49 -0.25	26.40 -1.00 -0.42
BETHLEHEM___GRP 23843	38.05 1.33 -10.16	29.01 1.07 -5.65	25.91 1.05 -2.44	27.17 1.09 -2.90	26.65 1.20 -0.40	28.86 1.15 -4.24	25.52 1.22 0.00	33.51 1.18 -7.31	44.21 1.59 -8.02	42.42 1.50 -8.35	43.62 1.51 -9.38	41.37 1.44 -7.90	36.27 1.46 -3.03	36.46 1.45 -3.57	37.35 1.38 -6.08	36.81 1.43 -4.98	41.98 1.24 -13.75	55.26 1.92 -11.60	53.36 1.82 -11.95	50.37 1.74 -10.02	43.60 1.36 -11.43	36.02 1.43 -2.85	33.04 1.24 -4.83
BETHLEHEM___GS1 323560	38.05 1.33 -10.16	29.01 1.07 -5.65	25.91 1.05 -2.44	27.17 1.09 -2.90	26.65 1.20 -0.40	28.86 1.15 -4.24	25.52 1.22 0.00	33.51 1.18 -7.31	44.21 1.59 -8.02	42.42 1.50 -8.35	43.62 1.51 -9.38	41.37 1.44 -7.90	36.27 1.46 -3.03	36.46 1.45 -3.57	37.35 1.38 -6.08	36.81 1.43 -4.98	41.98 1.24 -13.75	55.26 1.92 -11.60	53.36 1.82 -11.95	50.37 1.74 -10.02	43.60 1.36 -11.43	36.02 1.43 -2.85	33.04 1.24 -4.83
BETHLEHEM___GS2 323561	38.05 1.33 -10.16	29.01 1.07 -5.65	25.91 1.05 -2.44	27.17 1.09 -2.90	26.65 1.20 -0.40	28.86 1.15 -4.24	25.52 1.22 0.00	33.51 1.18 -7.31	44.21 1.59 -8.02	42.42 1.50 -8.35	43.62 1.51 -9.38	41.37 1.44 -7.90	36.27 1.46 -3.03	36.46 1.45 -3.57	37.35 1.38 -6.08	36.81 1.43 -4.98	41.98 1.24 -13.75	55.26 1.92 -11.60	53.36 1.82 -11.95	50.37 1.74 -10.02	43.60 1.36 -11.43	36.02 1.43 -2.85	33.04 1.24 -4.83
BETHLEHEM___GS3 323562	38.05 1.33 -10.16	29.01 1.07 -5.65	25.91 1.05 -2.44	27.17 1.09 -2.90	26.65 1.20 -0.40	28.86 1.15 -4.24	25.52 1.22 0.00	33.51 1.18 -7.31	44.21 1.59 -8.02	42.42 1.50 -8.35	43.62 1.51 -9.38	41.37 1.44 -7.90	36.27 1.46 -3.03	36.46 1.45 -3.57	37.35 1.38 -6.08	36.81 1.43 -4.98	41.98 1.24 -13.75	55.26 1.92 -11.60	53.36 1.82 -11.95	50.37 1.74 -10.02	43.60 1.36 -11.43	36.02 1.43 -2.85	33.04 1.24 -4.83
BETHLEHEM___STEEL 23779	25.25 -2.55 -1.24	20.26 -2.72 -0.69	19.89 -2.82 -0.30	20.10 -3.13 -0.05	21.69 -3.41 -0.05	20.60 -2.93 -0.07	21.97 -2.33 0.00	22.82 -3.10 -0.89	30.43 -4.29 -0.12	28.69 -4.01 -0.13	28.78 -4.09 -0.14	28.18 -3.97 -0.12	27.92 -3.91 -0.05	27.41 -4.09 -0.06	26.84 -3.80 -0.74	26.88 -3.95 -0.44	23.77 -3.43 -0.20	36.70 -5.22 -0.17	36.23 -4.67 -1.31	33.98 -4.79 -0.15	28.39 -3.82 -1.40	28.63 -3.46 -0.35	25.35 -2.21 -0.59
BETHPAGE_CC_5 323564	37.23 2.55 -8.12	28.78 1.98 -4.51	25.95 1.59 -1.94	27.35 1.85 -2.31	27.02 1.65 -0.32	28.63 1.78 -3.38	26.03 1.73 0.00	32.97 2.10 -5.83	44.04 3.04 -6.40	43.01 3.62 -6.82	43.95 3.67 -7.55	41.89 3.56 -6.31	37.53 3.34 -2.41	37.50 3.21 -2.85	38.07 3.32 -4.86	37.44 3.07 -3.98	41.61 3.00 -11.63	55.46 4.47 -9.25	53.68 4.43 -9.66	51.66 4.29 -8.76	50.68 3.45 -16.41	39.52 3.59 -4.19	33.69 2.86 -3.86
BINGHAMTON___COGEN 23790	28.93 -0.24 -2.61	23.38 -0.36 -1.45	22.64 -0.40 -0.63	23.46 -0.44 -0.72	24.70 -0.45 -0.10	24.23 -0.28 -1.05	24.23 -0.07 0.00	26.71 -0.20 -1.88	36.30 -0.28 -1.98	34.37 -0.26 -2.06	34.75 -0.29 -2.32	33.66 -0.32 -1.95	32.24 -0.29 -0.75	31.95 -0.38 -0.88	31.13 -0.33 -1.56	31.32 -0.33 -1.26	30.03 -0.35 -3.39	44.02 -0.58 -2.86	42.24 -0.40 -3.06	40.66 -0.42 -2.47	33.41 -0.34 -2.93	32.16 -0.32 -0.73	28.08 -0.13 -1.24
BLACK RIVER___HYD 24047	26.36 -0.48 -0.28	22.24 -0.20 -0.15	21.99 -0.49 -0.07	22.85 -0.42 -0.08	24.61 -0.45 -0.01	23.44 -0.14 -0.12	24.09 -0.22 0.00	24.93 -0.30 -0.20	34.68 -0.14 -0.22	32.90 0.10 -0.23	33.05 0.07 -0.26	32.34 0.10 -0.22	31.96 0.10 -0.08	31.29 -0.25 -0.10	29.76 -0.30 -0.17	30.38 -0.15 -0.14	27.23 -0.13 -0.38	41.68 -0.38 -0.32	39.75 -0.16 -0.33	38.58 -0.31 -0.27	30.51 -0.62 -0.31	31.00 -0.83 -0.08	26.30 -0.81 -0.13
BLISS_WT_PWR 323608	26.61 -1.25 -1.30	21.31 -1.69 -0.72	20.73 -2.00 -0.31	20.83 -2.43 -0.08	22.47 -2.63 -0.05	21.47 -2.11 -0.12	23.09 -1.22 0.00	24.26 -1.70 -0.93	32.63 -2.18 -0.21	30.68 -2.12 -0.22	30.78 -2.19 -0.25	30.06 -2.18 -0.21	29.70 -2.16 -0.08	29.15 -2.39 -0.10	28.46 -2.21 -0.78	28.53 -2.34 -0.48	25.32 -2.02 -0.36	39.21 -2.84 -0.30	38.64 -2.34 -1.39	36.33 -2.55 -0.26	30.18 -2.10 -1.46	30.04 -2.06 -0.36	26.49 -1.11 -0.62
BLUE_CIRC_CHEM_DRP 24182	37.88 1.25 -10.07	28.89 1.00 -5.60	25.82 0.99 -2.41	27.08 1.02 -2.87	26.57 1.13 -0.39	28.75 1.08 -4.20	25.42 1.12 0.00	33.43 1.15 -7.24	44.14 1.59 -7.95	42.32 1.47 -8.28	43.51 1.47 -9.30	41.30 1.44 -7.83	36.21 1.43 -3.00	36.40 1.41 -3.54	37.27 1.35 -6.03	36.70 1.37 -4.94	41.84 1.21 -13.63	55.07 1.84 -11.50	53.22 1.78 -11.85	50.29 1.74 -9.93	43.50 1.36 -11.33	35.99 1.43 -2.82	32.98 1.21 -4.78

BOC_GAS_DRP 24189	37.72 0.98 -10.17	28.77 0.82 -5.66	25.66 0.81 -2.44	26.92 0.83 -2.90	26.35 0.90 -0.40	28.58 0.87 -4.24	25.25 0.95 0.00	33.32 0.98 -7.32	43.95 1.31 -8.03	42.17 1.24 -8.36	43.37 1.24 -9.40	41.16 1.22 -7.91	36.02 1.21 -3.03	36.22 1.19 -3.58	37.12 1.14 -6.09	36.54 1.15 -4.99	41.79 1.03 -13.77	54.90 1.54 -11.61	53.06 1.50 -11.97	50.12 1.47 -10.03	43.40 1.14 -11.45	35.80 1.21 -2.85	32.83 1.03 -4.83
BORALEX_4TH_BRANCH 23824	38.65 1.89 -10.20	29.47 1.52 -5.67	26.43 1.57 -2.44	27.67 1.58 -2.91	27.20 1.75 -0.40	29.41 1.69 -4.25	26.08 1.77 0.00	34.09 1.73 -7.33	44.94 2.28 -8.05	43.11 2.15 -8.38	44.28 2.13 -9.42	42.07 2.11 -7.93	36.91 2.10 -3.04	37.11 2.08 -3.59	37.98 1.97 -6.11	37.46 2.07 -5.00	42.58 1.78 -13.81	56.05 2.67 -11.64	54.08 2.49 -12.00	51.11 2.43 -10.06	44.20 1.91 -11.47	36.73 2.13 -2.86	33.71 1.89 -4.84
BOWLINE___1 23526	35.75 1.59 -7.60	27.87 1.36 -4.22	25.58 1.34 -1.82	26.76 1.41 -2.17	26.83 1.48 -0.30	28.11 1.48 -3.16	25.96 1.65 0.00	32.35 1.85 -5.46	43.19 2.60 -5.99	41.22 2.41 -6.24	42.16 2.42 -7.01	40.23 2.31 -5.90	36.33 2.29 -2.26	36.31 2.20 -2.67	36.60 2.15 -4.55	36.25 2.13 -3.72	39.12 1.86 -10.27	53.20 2.80 -8.66	51.41 2.89 -8.94	48.84 2.74 -7.48	41.58 2.22 -8.54	36.16 2.29 -2.13	32.47 1.89 -3.61
BOWLINE___2 23595	35.75 1.59 -7.60	27.87 1.36 -4.22	25.58 1.34 -1.82	26.76 1.41 -2.17	26.83 1.48 -0.30	28.11 1.48 -3.16	25.96 1.65 0.00	32.35 1.85 -5.46	43.19 2.60 -5.99	41.22 2.41 -6.24	42.16 2.42 -7.01	40.23 2.31 -5.90	36.33 2.29 -2.26	36.31 2.20 -2.67	36.60 2.15 -4.55	36.25 2.13 -3.72	39.12 1.86 -10.27	53.20 2.80 -8.66	51.41 2.89 -8.94	48.88 2.78 -7.48	41.58 2.22 -8.55	36.19 2.32 -2.13	32.47 1.89 -3.61
BROOKHAVEN___DRP 24191	37.70 3.03 -8.12	29.14 2.34 -4.51	26.17 1.82 -1.94	27.68 2.18 -2.31	27.27 1.90 -0.31	28.82 1.97 -3.38	26.03 1.73 0.00	32.99 2.13 -5.83	44.18 3.18 -6.40	43.24 3.84 -6.82	44.21 3.93 -7.55	42.17 3.84 -6.30	37.75 3.56 -2.41	37.72 3.43 -2.85	38.31 3.56 -4.86	37.65 3.28 -3.97	41.45 3.27 -11.19	55.96 4.97 -9.25	54.19 4.95 -9.66	52.16 4.79 -8.76	51.01 3.85 -16.34	39.43 4.09 -3.60	34.10 3.26 -3.85
BROOKLYN_NAVY_YARD 23515	36.91 2.23 -8.12	28.65 1.85 -4.51	26.13 1.77 -1.95	27.35 1.85 -2.31	27.27 1.90 -0.32	28.77 1.92 -3.38	26.37 2.07 0.00	33.23 2.35 -5.84	44.33 3.29 -6.44	45.97 3.19 -10.21	44.88 3.21 -8.94	41.34 3.01 -6.31	37.19 2.99 -2.42	37.19 2.89 -2.85	37.56 2.81 -4.86	37.15 2.77 -3.99	40.45 2.48 -10.98	54.91 3.88 -9.29	55.48 3.76 -12.14	54.57 3.78 -12.17	52.20 3.05 -18.34	37.04 3.02 -2.28	33.31 2.48 -3.85
BROOKLYN___ARMY_DRP 323595	37.05 2.36 -8.12	28.72 1.92 -4.52	26.23 1.86 -1.95	27.43 1.92 -2.32	27.40 2.03 -0.33	28.87 2.02 -3.38	26.40 2.09 0.00	33.18 2.30 -5.84	44.33 3.29 -6.44	46.74 3.16 -11.01	45.21 3.21 -9.27	41.48 3.14 -6.31	37.32 3.11 -2.42	37.32 3.02 -2.86	37.69 2.93 -4.87	37.28 2.89 -3.99	40.62 2.64 -10.98	55.13 4.09 -9.30	56.42 4.12 -12.72	55.59 3.86 -13.11	54.26 3.02 -20.42	37.29 3.27 -2.28	33.51 2.67 -3.86
BROOME___LFGE 323600	28.93 -0.24 -2.61	23.38 -0.36 -1.45	22.64 -0.40 -0.63	23.46 -0.44 -0.72	24.70 -0.45 -0.10	24.23 -0.28 -1.05	24.23 -0.07 0.00	26.71 -0.20 -1.88	36.30 -0.28 -1.98	34.37 -0.26 -2.06	34.75 -0.29 -2.32	33.66 -0.32 -1.95	32.24 -0.29 -0.75	31.95 -0.38 -0.88	31.13 -0.33 -1.56	31.32 -0.33 -1.26	30.03 -0.35 -3.39	44.02 -0.58 -2.86	42.24 -0.40 -3.06	40.66 -0.42 -2.47	33.41 -0.34 -2.93	32.16 -0.32 -0.73	28.08 -0.13 -1.24
BURROWS___LYONSDAL 23803	26.32 -0.24 0.00	22.15 -0.13 0.00	22.10 -0.31 0.00	22.93 -0.26 0.00	24.80 -0.25 0.00	23.37 -0.09 0.00	24.18 -0.12 0.00	24.88 -0.15 0.00	34.50 -0.10 0.00	32.64 0.03 0.00	32.76 0.06 0.00	32.09 0.06 0.00	31.84 0.06 0.00	31.35 -0.09 0.00	29.78 -0.12 0.00	30.33 -0.06 0.00	26.91 -0.08 0.00	41.57 -0.17 0.00	39.51 -0.08 0.00	38.46 -0.15 0.00	30.51 -0.31 0.00	31.33 -0.41 0.00	26.57 -0.40 0.00
CAITHNESS_CC_1 323624	37.65 2.97 -8.12	29.12 2.32 -4.51	26.13 1.77 -1.94	27.63 2.13 -2.31	27.24 1.88 -0.31	28.80 1.95 -3.38	26.03 1.73 0.00	32.99 2.13 -5.83	44.15 3.15 -6.40	43.24 3.84 -6.82	44.17 3.89 -7.55	42.14 3.81 -6.30	37.72 3.53 -2.41	37.72 3.43 -2.85	38.28 3.53 -4.86	37.62 3.25 -3.97	41.45 3.27 -11.19	55.92 4.93 -9.25	54.19 4.95 -9.66	52.12 4.75 -8.76	50.98 3.82 -16.34	39.40 4.06 -3.60	34.07 3.24 -3.85
CALPINE_BETH_PAGE_GT4 24209	37.23 2.55 -8.12	28.80 2.01 -4.51	25.97 1.61 -1.94	27.35 1.85 -2.31	27.04 1.68 -0.32	28.68 1.83 -3.38	26.05 1.75 0.00	33.02 2.15 -5.83	44.08 3.08 -6.40	43.04 3.65 -6.82	43.95 3.67 -7.55	41.92 3.59 -6.31	37.56 3.37 -2.42	37.54 3.24 -2.85	38.08 3.32 -4.86	37.47 3.10 -3.98	41.74 3.00 -11.75	55.50 4.51 -9.25	53.72 4.47 -9.66	51.70 4.32 -8.76	50.73 3.48 -16.43	39.70 3.59 -4.36	33.72 2.89 -3.86
CALPINE_BETH_PAGE_GT_4 323586	37.23 2.55 -8.12	28.80 2.01 -4.51	25.97 1.61 -1.94	27.35 1.85 -2.31	27.04 1.68 -0.32	28.68 1.83 -3.38	26.05 1.75 0.00	33.02 2.15 -5.83	44.08 3.08 -6.40	43.04 3.65 -6.82	43.95 3.67 -7.55	41.92 3.59 -6.31	37.56 3.37 -2.42	37.54 3.24 -2.85	38.08 3.32 -4.86	37.47 3.10 -3.98	41.74 3.00 -11.75	55.50 4.51 -9.25	53.72 4.47 -9.66	51.70 4.32 -8.76	50.73 3.48 -16.43	39.70 3.59 -4.36	33.72 2.89 -3.86
CALPINE_BP_GT1 23823	37.23 2.55 -8.12	28.80 2.01 -4.51	25.97 1.61 -1.94	27.35 1.85 -2.31	27.04 1.68 -0.32	28.68 1.83 -3.38	26.05 1.75 0.00	33.02 2.15 -5.83	44.08 3.08 -6.40	43.04 3.65 -6.82	43.95 3.67 -7.55	41.92 3.59 -6.31	37.56 3.37 -2.42	37.54 3.24 -2.85	38.08 3.32 -4.86	37.47 3.10 -3.98	41.74 3.00 -11.75	55.50 4.51 -9.25	53.72 4.47 -9.66	51.70 4.32 -8.76	50.73 3.48 -16.43	39.70 3.59 -4.36	33.72 2.89 -3.86
CALSPAN___DRP 24200	25.25 -2.55 -1.24	20.26 -2.72 -0.69	19.89 -2.82 -0.30	20.10 -3.13 -0.05	21.69 -3.41 -0.05	20.60 -2.93 -0.07	21.97 -2.33 0.00	22.82 -3.10 -0.89	30.43 -4.29 -0.12	28.69 -4.01 -0.13	28.78 -4.09 -0.14	28.18 -3.97 -0.12	27.92 -3.91 -0.05	27.41 -4.09 -0.06	26.84 -3.80 -0.74	26.88 -3.95 -0.44	23.77 -3.43 -0.20	36.70 -5.22 -0.17	36.23 -4.67 -1.31	33.98 -4.79 -0.15	28.39 -3.82 -1.40	28.63 -3.46 -0.35	25.35 -2.21 -0.59
CANDIGU_WT_PWR 323617	27.02 -1.12 -1.58	21.76 -1.40 -0.88	21.31 -1.48 -0.38	21.99 -1.65 -0.45	23.36 -1.75 -0.06	22.74 -1.38 -0.66	23.46 -0.85 0.00	24.79 -1.38 -1.13	33.98 -1.87 -1.25	32.11 -1.76 -1.30	32.32 -1.87 -1.46	31.43 -1.83 -1.23	30.47 -1.78 -0.47	30.02 -1.98 -0.56	29.05 -1.79 -0.94	29.28 -1.88 -0.77	27.45 -1.67 -2.14	40.87 -2.67 -1.80	39.22 -2.22 -1.86	37.86 -2.32 -1.56	30.77 -1.82 -1.77	30.60 -1.59 -0.44	26.86 -0.86 -0.75
CARR STREET_E_SYR 24060	26.74 -0.48 -0.66	22.07 -0.58 -0.36	21.92 -0.65 -0.16	22.70 -0.67 -0.19	24.40 -0.68 -0.03	23.20 -0.54 -0.27	23.84 -0.46 0.00	24.93 -0.58 -0.47	34.39 -0.73 -0.52	32.49 -0.62 -0.54	32.68 -0.65 -0.61	31.93 -0.61 -0.51	31.37 -0.60 -0.20	31.01 -0.66 -0.23	29.69 -0.60 -0.39	30.11 -0.61 -0.32	27.34 -0.54 -0.89	41.74 -0.75 -0.75	39.72 -0.63 -0.77	38.57 -0.70 -0.65	31.00 -0.55 -0.74	31.29 -0.63 -0.18	26.80 -0.49 -0.31

CARTHAGE___PAPER 23857	26.32 -0.48 -0.24	22.22 -0.20 -0.13	22.00 -0.47 -0.06	22.86 -0.39 -0.07	24.61 -0.45 -0.01	23.38 -0.19 -0.10	24.04 -0.27 0.00	24.90 -0.30 -0.17	34.58 -0.21 -0.19	32.80 0.03 -0.19	32.92 -0.03 -0.22	32.24 0.03 -0.18	31.88 0.03 -0.07	31.24 -0.28 -0.08	29.71 -0.33 -0.14	30.30 -0.21 -0.12	27.15 -0.16 -0.32	41.55 -0.46 -0.27	39.59 -0.28 -0.28	38.46 -0.39 -0.23	30.40 -0.68 -0.26	30.98 -0.83 -0.07	26.28 -0.81 -0.11
CE_DUNWOOD___DRP 24194	36.58 1.91 -8.11	28.40 1.60 -4.51	25.91 1.55 -1.94	27.12 1.62 -2.31	27.07 1.70 -0.32	28.54 1.69 -3.38	26.11 1.80 0.00	32.91 2.05 -5.83	43.87 2.87 -6.40	42.11 2.74 -6.80	43.02 2.75 -7.54	40.99 2.66 -6.30	36.83 2.64 -2.41	36.84 2.55 -2.85	37.20 2.45 -4.85	36.80 2.43 -3.98	40.14 2.19 -10.96	54.37 3.38 -9.25	52.59 3.36 -9.64	50.06 3.28 -8.16	42.96 2.65 -9.49	36.68 2.67 -2.27	33.01 2.19 -3.85
CE_MILLWOOD___DRP 24193	36.47 1.83 -8.07	28.31 1.54 -4.49	25.83 1.48 -1.93	27.04 1.55 -2.30	26.99 1.63 -0.32	28.45 1.62 -3.36	26.03 1.73 0.00	32.81 1.98 -5.80	43.74 2.77 -6.37	41.96 2.64 -6.75	42.88 2.65 -7.50	40.83 2.53 -6.27	36.69 2.51 -2.40	36.70 2.42 -2.84	37.09 2.36 -4.83	36.69 2.34 -3.96	40.01 2.11 -10.92	54.16 3.21 -9.21	52.41 3.25 -9.58	49.84 3.13 -8.09	42.73 2.53 -9.39	36.58 2.57 -2.26	32.89 2.08 -3.83
CE_NYC2_DRP 24202	37.00 2.31 -8.12	28.72 1.92 -4.52	26.25 1.88 -1.95	27.45 1.95 -2.32	27.40 2.03 -0.33	28.87 2.02 -3.38	26.45 2.14 0.00	33.23 2.35 -5.84	44.37 3.32 -6.44	46.74 3.16 -11.01	45.21 3.21 -9.27	41.48 3.14 -6.31	37.32 3.11 -2.42	37.32 3.02 -2.86	37.66 2.90 -4.87	37.28 2.89 -3.99	40.59 2.62 -10.98	55.05 4.01 -9.30	56.34 4.04 -12.72	55.51 3.78 -13.11	54.26 3.02 -20.42	37.20 3.17 -2.28	33.46 2.62 -3.86
CE_NYC_DRP 24195	36.88 2.20 -8.12	28.63 1.83 -4.51	26.15 1.79 -1.94	27.35 1.85 -2.31	27.30 1.93 -0.32	28.77 1.92 -3.38	26.37 2.07 0.00	33.20 2.33 -5.84	44.29 3.25 -6.44	45.74 3.13 -10.04	44.72 3.11 -8.88	41.34 3.01 -6.31	37.16 2.96 -2.42	37.19 2.89 -2.85	37.53 2.78 -4.86	37.15 2.77 -3.99	40.45 2.48 -10.98	54.83 3.80 -9.29	55.40 3.80 -12.01	54.30 3.71 -11.97	51.71 2.99 -17.91	37.04 3.02 -2.28	33.31 2.48 -3.85
CHAFFEE___LFGE 323603	25.81 -2.02 -1.27	20.70 -2.30 -0.71	20.21 -2.51 -0.30	20.37 -2.87 -0.06	21.97 -3.13 -0.05	20.93 -2.63 -0.09	22.46 -1.85 0.00	23.47 -2.48 -0.91	31.45 -3.32 -0.17	29.58 -3.16 -0.17	29.68 -3.24 -0.19	29.02 -3.17 -0.16	28.73 -3.11 -0.07	28.19 -3.33 -0.08	27.58 -3.08 -0.76	27.63 -3.22 -0.46	24.49 -2.78 -0.28	37.89 -4.09 -0.24	37.33 -3.60 -1.35	35.07 -3.75 -0.21	29.22 -3.02 -1.43	29.27 -2.83 -0.36	25.85 -1.73 -0.60
CHATEAUG_WT_PWR 323614	25.60 -0.96 0.00	21.53 -0.76 0.00	21.81 -0.61 0.00	22.65 -0.53 0.00	24.55 -0.50 0.00	22.76 -0.70 0.00	23.50 -0.80 0.00	24.46 -0.58 0.00	33.74 -0.87 0.00	31.63 -0.94 0.00	31.85 -0.88 0.00	31.19 -0.83 0.00	31.02 -0.76 0.00	30.69 -0.75 0.00	29.06 -0.84 0.00	29.57 -0.82 0.00	26.40 -0.59 0.00	40.82 -0.92 0.00	38.75 -0.83 0.00	37.65 -0.97 0.00	29.95 -0.86 0.00	30.82 -0.92 0.00	26.01 -0.97 0.00
CHAT_HIGH_FALL_HYD 323578	25.60 -0.96 0.00	21.55 -0.74 0.00	21.83 -0.58 0.00	22.67 -0.51 0.00	24.57 -0.48 0.00	22.76 -0.70 0.00	23.50 -0.80 0.00	24.48 -0.55 0.00	33.77 -0.83 0.00	31.66 -0.91 0.00	31.85 -0.88 0.00	31.23 -0.80 0.00	31.02 -0.76 0.00	30.72 -0.72 0.00	29.09 -0.81 0.00	29.60 -0.79 0.00	26.42 -0.57 0.00	40.82 -0.92 0.00	38.75 -0.83 0.00	37.69 -0.93 0.00	29.98 -0.83 0.00	30.85 -0.89 0.00	26.03 -0.94 0.00
CH_MIDHUDSON___DRP 24192	36.88 1.81 -8.51	28.51 1.49 -4.73	25.94 1.48 -2.04	27.14 1.53 -2.43	26.99 1.60 -0.33	28.61 1.60 -3.55	26.03 1.73 0.00	33.10 1.95 -6.12	44.05 2.73 -6.71	42.17 2.61 -6.99	43.17 2.59 -7.85	41.17 2.53 -6.61	36.82 2.51 -2.53	36.86 2.42 -2.99	37.32 2.33 -5.10	36.88 2.31 -4.17	40.58 2.08 -11.51	54.62 3.17 -9.71	52.76 3.17 -10.01	50.05 3.05 -8.39	42.89 2.50 -9.57	36.67 2.54 -2.38	33.04 2.02 -4.04
CH_MISC_IPPS 23765	36.43 1.67 -8.20	28.25 1.40 -4.56	25.75 1.37 -1.97	26.94 1.41 -2.34	26.85 1.48 -0.32	28.36 1.48 -3.42	25.89 1.58 0.00	32.78 1.85 -5.90	43.56 2.49 -6.47	41.72 2.41 -6.73	42.62 2.32 -7.57	40.77 2.37 -6.37	36.60 2.38 -2.44	36.62 2.30 -2.88	37.02 2.21 -4.91	36.60 2.19 -4.02	40.05 1.97 -11.09	53.72 2.63 -9.35	51.88 2.65 -9.65	49.24 2.55 -8.08	42.35 2.31 -9.22	36.45 2.41 -2.30	32.76 1.89 -3.89
CH_RES_BVR_FALLS 23983	25.99 -0.16 0.41	21.95 -0.11 0.23	22.21 -0.11 0.10	22.97 -0.09 0.12	24.93 -0.10 0.02	23.16 -0.14 0.17	24.11 -0.19 0.00	24.61 -0.13 0.29	34.07 -0.21 0.32	32.04 -0.20 0.34	32.16 -0.20 0.38	31.52 -0.19 0.32	31.47 -0.19 0.12	31.14 -0.16 0.14	29.50 -0.15 0.24	30.04 -0.15 0.20	26.33 -0.11 0.55	41.07 -0.21 0.47	38.91 -0.20 0.48	38.02 -0.19 0.40	30.17 -0.18 0.46	31.47 -0.16 0.11	26.62 -0.16 0.19
CH_RES_NIAGARA 23895	24.67 -3.03 -1.13	19.75 -3.16 -0.63	19.46 -3.23 -0.27	19.68 -3.50 0.00	21.24 -3.86 -0.04	20.08 -3.38 0.00	21.46 -2.84 0.00	22.07 -3.78 -0.82	29.33 -5.26 0.02	27.70 -4.85 0.02	27.77 -4.94 0.02	27.21 -4.80 0.02	27.04 -4.74 0.00	26.54 -4.91 0.00	26.00 -4.57 -0.68	26.00 -4.77 -0.38	22.88 -4.08 0.03	35.49 -6.22 0.03	35.10 -5.66 -1.18	32.80 -5.79 0.02	27.47 -4.62 -1.28	27.97 -4.09 -0.32	24.85 -2.67 -0.54
CH_RES_SYRACUSE 23985	26.97 -0.35 -0.75	22.21 -0.49 -0.42	22.04 -0.56 -0.18	22.82 -0.58 -0.22	24.50 -0.58 -0.03	23.37 -0.42 -0.32	23.92 -0.39 0.00	25.07 -0.50 -0.54	34.58 -0.62 -0.61	32.68 -0.52 -0.63	32.88 -0.56 -0.71	32.11 -0.51 -0.60	31.50 -0.51 -0.23	31.15 -0.57 -0.27	29.84 -0.51 -0.45	30.25 -0.52 -0.37	27.57 -0.46 -1.04	41.99 -0.63 -0.87	39.96 -0.51 -0.88	38.79 -0.58 -0.76	31.20 -0.46 -0.84	31.41 -0.54 -0.21	26.93 -0.40 -0.36
CLINTON_WT_PWR 323605	25.60 -0.96 0.00	21.53 -0.76 0.00	21.81 -0.61 0.00	22.65 -0.53 0.00	24.55 -0.50 0.00	22.76 -0.70 0.00	23.50 -0.80 0.00	24.46 -0.58 0.00	33.74 -0.87 0.00	31.63 -0.94 0.00	31.85 -0.88 0.00	31.19 -0.83 0.00	31.02 -0.76 0.00	30.69 -0.75 0.00	29.06 -0.84 0.00	29.57 -0.82 0.00	26.40 -0.59 0.00	40.82 -0.92 0.00	38.75 -0.83 0.00	37.65 -0.97 0.00	29.95 -0.86 0.00	30.82 -0.92 0.00	26.01 -0.97 0.00
CLINTON___LFGE 323618	25.23 -1.33 0.00	21.17 -1.11 0.00	21.50 -0.92 0.00	22.40 -0.79 0.00	24.32 -0.73 0.00	22.55 -0.92 0.00	23.36 -0.95 0.00	24.33 -0.70 0.00	33.56 -1.04 0.00	31.43 -1.14 0.00	31.65 -1.08 0.00	31.07 -0.96 0.00	30.89 -0.89 0.00	30.50 -0.94 0.00	28.85 -1.05 0.00	29.36 -1.03 0.00	26.26 -0.73 0.00	40.65 -1.09 0.00	38.67 -0.91 0.00	37.46 -1.16 0.00	29.74 -1.08 0.00	30.60 -1.14 0.00	25.74 -1.24 0.00
COLONIE_LFGE___ 323577	38.90 2.07 -10.27	29.58 1.58 -5.71	26.49 1.61 -2.46	27.71 1.60 -2.93	27.18 1.73 -0.40	29.42 1.67 -4.28	26.06 1.75 0.00	34.14 1.73 -7.38	45.02 2.32 -8.10	43.16 2.15 -8.44	44.34 2.13 -9.48	42.09 2.08 -7.98	36.93 2.10 -3.06	37.13 2.08 -3.61	38.02 1.97 -6.15	37.53 2.10 -5.03	42.69 1.81 -13.90	56.25 2.80 -11.72	54.24 2.57 -12.08	51.21 2.47 -10.13	44.34 1.97 -11.55	36.71 2.10 -2.87	33.77 1.92 -4.88

CORNELL____ 23752	27.73 -0.21 -1.38	22.43 -0.62 -0.77	21.90 -0.85 -0.33	22.76 -0.81 -0.39	24.33 -0.78 -0.05	23.63 -0.40 -0.56	23.97 -0.34 0.00	25.52 -0.50 -0.99	34.49 -1.18 -1.06	32.93 -0.75 -1.11	33.06 -0.92 -1.25	32.47 -0.61 -1.05	31.70 -0.48 -0.40	31.32 -0.60 -0.47	30.36 -0.36 -0.83	30.73 -0.33 -0.67	28.44 -0.38 -1.83	42.11 -1.17 -1.54	40.30 -0.91 -1.62	38.86 -1.08 -1.33	31.91 -0.46 -1.55	31.40 -0.73 -0.39	27.17 -0.46 -0.66
COXSACKIE___GT 23611	37.39 1.83 -8.99	28.78 1.49 -5.00	26.05 1.48 -2.16	27.28 1.53 -2.57	27.06 1.65 -0.35	28.81 1.60 -3.75	26.11 1.80 0.00	33.53 2.03 -6.47	44.67 2.98 -7.10	42.63 2.67 -7.39	43.72 2.68 -8.30	41.61 2.59 -6.99	37.03 2.57 -2.68	37.12 2.52 -3.16	37.70 2.42 -5.38	37.18 2.37 -4.41	41.29 2.13 -12.17	55.59 3.59 -10.26	53.61 3.44 -10.58	50.76 3.28 -8.87	43.49 2.56 -10.12	36.80 2.54 -2.52	33.22 1.97 -4.27
CRESCENT___HYD 24018	38.90 2.07 -10.27	29.58 1.58 -5.71	26.49 1.61 -2.46	27.71 1.60 -2.93	27.18 1.73 -0.40	29.42 1.67 -4.28	26.06 1.75 0.00	34.14 1.73 -7.38	45.02 2.32 -8.10	43.16 2.15 -8.44	44.34 2.13 -9.48	42.09 2.08 -7.98	36.93 2.10 -3.06	37.13 2.08 -3.61	38.02 1.97 -6.15	37.53 2.10 -5.03	42.69 1.81 -13.90	56.25 2.80 -11.72	54.24 2.57 -12.08	51.21 2.47 -10.13	44.34 1.97 -11.55	36.71 2.10 -2.87	33.77 1.92 -4.88
CRUCIBLE_METL_DRP 24180	26.97 -0.35 -0.75	22.21 -0.49 -0.42	22.04 -0.56 -0.18	22.82 -0.58 -0.22	24.50 -0.58 -0.03	23.37 -0.42 -0.32	23.92 -0.39 0.00	25.07 -0.50 -0.54	34.58 -0.62 -0.61	32.68 -0.52 -0.63	32.88 -0.56 -0.71	32.11 -0.51 -0.60	31.50 -0.51 -0.23	31.15 -0.57 -0.27	29.84 -0.51 -0.45	30.25 -0.52 -0.37	27.57 -0.46 -1.04	41.99 -0.63 -0.87	39.96 -0.51 -0.88	38.79 -0.58 -0.76	31.20 -0.46 -0.84	31.41 -0.54 -0.21	26.93 -0.40 -0.36
DANC___LFGE 323619	26.36 -0.48 -0.28	22.24 -0.20 -0.15	21.99 -0.49 -0.07	22.85 -0.42 -0.08	24.61 -0.45 -0.01	23.44 -0.14 -0.12	24.09 -0.22 0.00	24.93 -0.30 -0.20	34.68 -0.14 -0.22	32.90 0.10 -0.23	33.05 0.07 -0.26	32.34 0.10 -0.22	31.96 0.10 -0.08	31.29 -0.25 -0.10	29.76 -0.30 -0.17	30.38 -0.15 -0.14	27.23 -0.13 -0.38	41.68 -0.38 -0.32	39.75 -0.16 -0.33	38.58 -0.31 -0.27	30.51 -0.62 -0.31	31.00 -0.83 -0.08	26.30 -0.81 -0.13
DANSKAMMER___1 23586	36.43 1.67 -8.20	28.25 1.40 -4.56	25.75 1.37 -1.97	26.94 1.41 -2.34	26.85 1.48 -0.32	28.36 1.48 -3.42	25.89 1.58 0.00	32.78 1.85 -5.90	43.56 2.49 -6.47	41.72 2.41 -6.73	42.62 2.32 -7.57	40.77 2.37 -6.37	36.60 2.38 -2.44	36.62 2.30 -2.88	37.02 2.21 -4.91	36.60 2.19 -4.02	40.05 1.97 -11.09	53.72 2.63 -9.35	51.88 2.65 -9.65	49.24 2.55 -8.08	42.35 2.31 -9.22	36.45 2.41 -2.30	32.76 1.89 -3.89
DANSKAMMER___2 23589	36.43 1.67 -8.20	28.25 1.40 -4.56	25.75 1.37 -1.97	26.94 1.41 -2.34	26.85 1.48 -0.32	28.36 1.48 -3.42	25.89 1.58 0.00	32.78 1.85 -5.90	43.56 2.49 -6.47	41.72 2.41 -6.73	42.62 2.32 -7.57	40.77 2.37 -6.37	36.60 2.38 -2.44	36.62 2.30 -2.88	37.02 2.21 -4.91	36.60 2.19 -4.02	40.05 1.97 -11.09	53.72 2.63 -9.35	51.88 2.65 -9.65	49.24 2.55 -8.08	42.35 2.31 -9.22	36.45 2.41 -2.30	32.76 1.89 -3.89
DANSKAMMER___3 23590	36.43 1.67 -8.20	28.25 1.40 -4.56	25.75 1.37 -1.97	26.94 1.41 -2.34	26.85 1.48 -0.32	28.36 1.48 -3.42	25.89 1.58 0.00	32.78 1.85 -5.90	43.56 2.49 -6.47	41.72 2.41 -6.73	42.62 2.32 -7.57	40.77 2.37 -6.37	36.60 2.38 -2.44	36.62 2.30 -2.88	37.02 2.21 -4.91	36.60 2.19 -4.02	40.05 1.97 -11.09	53.72 2.63 -9.35	51.88 2.65 -9.65	49.24 2.55 -8.08	42.35 2.31 -9.22	36.45 2.41 -2.30	32.76 1.89 -3.89
DANSKAMMER___4 23591	36.43 1.67 -8.20	28.25 1.40 -4.56	25.75 1.37 -1.97	26.94 1.41 -2.34	26.85 1.48 -0.32	28.36 1.48 -3.42	25.89 1.58 0.00	32.78 1.85 -5.90	43.56 2.49 -6.47	41.72 2.41 -6.73	42.62 2.32 -7.57	40.77 2.37 -6.37	36.60 2.38 -2.44	36.62 2.30 -2.88	37.02 2.21 -4.91	36.60 2.19 -4.02	40.05 1.97 -11.09	53.72 2.63 -9.35	51.88 2.65 -9.65	49.24 2.55 -8.08	42.35 2.31 -9.22	36.45 2.41 -2.30	32.76 1.89 -3.89
DANSKAMMER___DIESEL 23592	36.43 1.67 -8.20	28.25 1.40 -4.56	25.75 1.37 -1.97	26.94 1.41 -2.34	26.85 1.48 -0.32	28.36 1.48 -3.42	25.89 1.58 0.00	32.78 1.85 -5.90	43.56 2.49 -6.47	41.72 2.41 -6.73	42.62 2.32 -7.57	40.77 2.37 -6.37	36.60 2.38 -2.44	36.62 2.30 -2.88	37.02 2.21 -4.91	36.60 2.19 -4.02	40.05 1.97 -11.09	53.72 2.63 -9.35	51.88 2.65 -9.65	49.24 2.55 -8.08	42.35 2.31 -9.22	36.45 2.41 -2.30	32.76 1.89 -3.89
DASHVILLE___HYD 23610	36.72 1.89 -8.27	28.47 1.58 -4.60	25.95 1.55 -1.98	27.14 1.60 -2.36	27.05 1.68 -0.32	28.58 1.67 -3.45	26.18 1.87 0.00	33.11 2.13 -5.95	44.14 3.01 -6.53	42.20 2.83 -6.79	43.15 2.78 -7.63	41.18 2.72 -6.43	36.97 2.73 -2.46	36.99 2.64 -2.91	37.42 2.57 -4.95	36.94 2.49 -4.06	40.42 2.24 -11.19	54.64 3.46 -9.43	52.68 3.36 -9.73	50.01 3.24 -8.15	42.80 2.68 -9.31	36.79 2.73 -2.32	33.06 2.16 -3.93
DELAWARE___LFGE 323621	30.58 0.61 -3.41	24.70 0.51 -1.90	23.66 0.43 -0.82	24.61 0.46 -0.96	25.71 0.53 -0.13	25.46 0.59 -1.40	24.96 0.66 0.00	28.16 0.68 -2.45	38.26 1.00 -2.66	36.32 0.98 -2.77	36.79 0.95 -3.11	35.58 0.93 -2.62	33.70 0.92 -1.00	33.48 0.85 -1.18	32.78 0.84 -2.04	32.91 0.85 -1.67	32.22 0.67 -4.56	46.67 1.09 -3.84	44.74 1.15 -4.01	43.02 1.08 -3.32	35.46 0.80 -3.84	33.49 0.79 -0.96	29.27 0.67 -1.62
DOGLEVILLE___HYD 23807	28.70 2.34 0.20	24.09 1.92 0.11	24.27 1.91 0.05	25.07 1.95 0.06	27.15 2.10 0.01	25.45 2.07 0.08	26.32 2.02 0.00	26.92 2.03 0.14	37.25 2.80 0.16	35.08 2.67 0.16	35.26 2.72 0.18	34.53 2.66 0.15	34.36 2.64 0.06	33.92 2.55 0.07	32.20 2.42 0.12	32.76 2.46 0.10	28.91 2.19 0.27	44.90 3.38 0.23	42.64 3.29 0.23	41.63 3.21 0.19	33.12 2.53 0.22	34.29 2.60 0.06	29.07 2.19 0.09
DUNKIRK___1 23563	25.61 -2.31 -1.36	20.61 -2.43 -0.76	20.21 -2.53 -0.33	20.47 -2.83 -0.11	22.05 -3.06 -0.05	21.05 -2.58 -0.16	22.46 -1.85 0.00	23.53 -2.48 -0.98	31.48 -3.43 -0.30	29.56 -3.32 -0.31	29.68 -3.40 -0.35	28.99 -3.33 -0.30	28.62 -3.27 -0.12	28.12 -3.46 -0.14	27.51 -3.20 -0.81	27.60 -3.31 -0.51	24.53 -2.97 -0.51	37.33 -4.84 -0.43	36.86 -4.20 -1.47	34.82 -4.17 -0.37	29.02 -3.33 -1.53	29.08 -3.05 -0.38	25.68 -1.94 -0.65
DUNKIRK___2 23564	25.61 -2.31 -1.36	20.61 -2.43 -0.76	20.21 -2.53 -0.33	20.47 -2.83 -0.11	22.05 -3.06 -0.05	21.05 -2.58 -0.16	22.46 -1.85 0.00	23.53 -2.48 -0.98	31.48 -3.43 -0.30	29.56 -3.32 -0.31	29.68 -3.40 -0.35	28.99 -3.33 -0.30	28.62 -3.27 -0.12	28.12 -3.46 -0.14	27.51 -3.20 -0.81	27.60 -3.31 -0.51	24.53 -2.97 -0.51	37.33 -4.84 -0.43	36.86 -4.20 -1.47	34.82 -4.17 -0.37	29.02 -3.33 -1.53	29.08 -3.05 -0.38	25.68 -1.94 -0.65
DUNKIRK___3 23565	25.55 -2.36 -1.36	20.59 -2.45 -0.75	20.19 -2.56 -0.33	20.47 -2.83 -0.11	22.05 -3.06 -0.05	21.02 -2.60 -0.16	22.39 -1.92 0.00	23.45 -2.55 -0.98	31.33 -3.56 -0.30	29.46 -3.42 -0.31	29.57 -3.50 -0.35	28.86 -3.46 -0.29	28.53 -3.37 -0.12	28.03 -3.55 -0.14	27.42 -3.29 -0.81	27.47 -3.43 -0.51	24.45 -3.05 -0.51	37.24 -4.93 -0.43	36.74 -4.31 -1.46	34.66 -4.32 -0.37	28.92 -3.42 -1.53	28.98 -3.14 -0.38	25.63 -2.00 -0.64

DUNKIRK___4 23566	25.55 -2.36 -1.36	20.59 -2.45 -0.75	20.19 -2.56 -0.33	20.47 -2.83 -0.11	22.05 -3.06 -0.05	21.02 -2.60 -0.16	22.39 -1.92 0.00	23.45 -2.55 -0.98	31.33 -3.56 -0.30	29.46 -3.42 -0.31	29.57 -3.50 -0.35	28.86 -3.46 -0.29	28.53 -3.37 -0.12	28.03 -3.55 -0.14	27.42 -3.29 -0.81	27.47 -3.43 -0.51	24.45 -3.05 -0.51	37.24 -4.93 -0.43	36.74 -4.31 -1.46	34.66 -4.32 -0.37	28.92 -3.42 -1.53	28.98 -3.14 -0.38	25.63 -2.00 -0.64
EAST HAMPTON___GT 23717	39.09 4.41 -8.12	30.23 3.43 -4.51	27.07 2.71 -1.94	28.74 3.25 -2.31	28.27 2.91 -0.31	29.95 3.10 -3.38	27.27 2.97 0.00	34.27 3.40 -5.83	46.12 5.12 -6.40	45.19 5.80 -6.82	46.20 5.92 -7.55	44.13 5.80 -6.30	39.56 5.37 -2.41	39.48 5.19 -2.85	40.04 5.29 -4.86	39.29 4.92 -3.97	43.10 4.91 -11.19	58.63 7.64 -9.25	56.92 7.68 -9.66	54.79 7.41 -8.76	53.04 5.89 -16.34	41.21 5.87 -3.60	35.61 4.77 -3.85
EAST RIVER___6 23660	37.01 2.34 -8.12	28.74 1.94 -4.51	26.24 1.88 -1.95	27.45 1.95 -2.31	27.40 2.03 -0.32	28.84 1.99 -3.38	26.45 2.14 0.00	33.30 2.43 -5.84	44.43 3.39 -6.44	46.04 3.26 -10.21	44.91 3.24 -8.94	41.47 3.14 -6.31	37.28 3.08 -2.42	37.28 2.99 -2.85	37.65 2.90 -4.86	37.27 2.89 -3.99	40.56 2.59 -10.98	55.00 3.97 -9.29	55.64 3.92 -12.13	54.60 3.82 -12.17	52.23 3.08 -18.33	37.13 3.11 -2.28	33.39 2.56 -3.85
EAST RIVER___7 23524	37.01 2.34 -8.12	28.74 1.94 -4.51	26.24 1.88 -1.95	27.45 1.95 -2.31	27.40 2.03 -0.32	28.84 1.99 -3.38	26.45 2.14 0.00	33.30 2.43 -5.84	44.43 3.39 -6.44	46.04 3.26 -10.21	44.91 3.24 -8.94	41.47 3.14 -6.31	37.28 3.08 -2.42	37.28 2.99 -2.85	37.65 2.90 -4.86	37.27 2.89 -3.99	40.56 2.59 -10.98	55.00 3.97 -9.29	55.64 3.92 -12.13	54.60 3.82 -12.17	52.23 3.08 -18.33	37.13 3.11 -2.28	33.39 2.56 -3.85
EAST_HAMPTON___DIESEL 23722	39.09 4.41 -8.12	30.23 3.43 -4.51	27.07 2.71 -1.94	28.74 3.25 -2.31	28.27 2.91 -0.31	29.95 3.10 -3.38	27.27 2.97 0.00	34.27 3.40 -5.83	46.12 5.12 -6.40	45.19 5.80 -6.82	46.20 5.92 -7.55	44.13 5.80 -6.30	39.56 5.37 -2.41	39.48 5.19 -2.85	40.04 5.29 -4.86	39.29 4.92 -3.97	43.10 4.91 -11.19	58.63 7.64 -9.25	56.92 7.68 -9.66	54.79 7.41 -8.76	53.04 5.89 -16.34	41.21 5.87 -3.60	35.61 4.77 -3.85
EAST_RIVER___1 323558	36.88 2.20 -8.12	28.63 1.83 -4.51	26.15 1.79 -1.94	27.35 1.85 -2.31	27.30 1.93 -0.32	28.77 1.92 -3.38	26.37 2.07 0.00	33.20 2.33 -5.84	44.29 3.25 -6.44	45.74 3.13 -10.04	44.72 3.11 -8.88	41.34 3.01 -6.31	37.16 2.96 -2.42	37.19 2.89 -2.85	37.53 2.78 -4.86	37.15 2.77 -3.99	40.45 2.48 -10.98	54.83 3.80 -9.29	55.40 3.80 -12.01	54.30 3.71 -11.97	51.71 2.99 -17.91	37.04 3.02 -2.28	33.31 2.48 -3.85
EAST_RIVER___2 323559	37.01 2.34 -8.12	28.74 1.94 -4.51	26.24 1.88 -1.95	27.45 1.95 -2.31	27.40 2.03 -0.32	28.84 1.99 -3.38	26.45 2.14 0.00	33.30 2.43 -5.84	44.43 3.39 -6.44	46.04 3.26 -10.21	44.91 3.24 -8.94	41.47 3.14 -6.31	37.28 3.08 -2.42	37.28 2.99 -2.85	37.65 2.90 -4.86	37.27 2.89 -3.99	40.56 2.59 -10.98	55.00 3.97 -9.29	55.64 3.92 -12.13	54.60 3.82 -12.17	52.23 3.08 -18.33	37.13 3.11 -2.28	33.39 2.56 -3.85
EAST___DELAWARE_HYD 23607	34.40 0.90 -6.93	26.92 0.78 -3.85	24.82 0.74 -1.66	25.97 0.81 -1.98	26.20 0.88 -0.27	27.25 0.89 -2.89	25.35 1.05 0.00	31.29 1.28 -4.98	42.00 1.94 -5.47	40.02 1.76 -5.69	40.86 1.73 -6.39	39.08 1.67 -5.38	35.49 1.65 -2.06	35.45 1.57 -2.43	35.57 1.52 -4.15	35.28 1.49 -3.40	37.66 1.30 -9.37	51.85 2.21 -7.90	49.92 2.18 -8.15	47.49 2.05 -6.83	40.19 1.57 -7.80	35.21 1.52 -1.94	31.40 1.13 -3.29
ELEC_TRO_TEK 24086	36.88 2.20 -8.12	28.51 1.72 -4.51	25.77 1.41 -1.94	27.10 1.60 -2.31	26.84 1.48 -0.32	28.42 1.57 -3.38	25.86 1.56 0.00	32.82 1.95 -5.83	43.73 2.73 -6.40	42.68 3.29 -6.82	43.55 3.27 -7.55	41.51 3.17 -6.31	37.18 2.99 -2.42	37.16 2.86 -2.85	37.69 2.93 -4.86	37.11 2.74 -3.98	41.49 2.62 -11.88	54.92 3.92 -9.25	53.13 3.88 -9.66	51.12 3.75 -8.76	50.29 3.02 -16.45	39.43 3.14 -4.54	33.37 2.54 -3.86
ELLENBURG_WT_PWR 323604	25.60 -0.96 0.00	21.53 -0.76 0.00	21.81 -0.61 0.00	22.65 -0.53 0.00	24.55 -0.50 0.00	22.76 -0.70 0.00	23.50 -0.80 0.00	24.46 -0.58 0.00	33.74 -0.87 0.00	31.63 -0.94 0.00	31.85 -0.88 0.00	31.19 -0.83 0.00	31.02 -0.76 0.00	30.69 -0.75 0.00	29.06 -0.84 0.00	29.57 -0.82 0.00	26.40 -0.59 0.00	40.82 -0.92 0.00	38.75 -0.83 0.00	37.65 -0.97 0.00	29.95 -0.86 0.00	30.82 -0.92 0.00	26.01 -0.97 0.00
E_CANADA_CAP_HY 24051	40.02 0.53 -12.93	29.50 0.02 -7.19	25.38 -0.13 -3.10	26.76 -0.12 -3.69	25.48 -0.08 -0.51	28.88 0.02 -5.39	24.36 0.05 0.00	34.20 -0.13 -9.30	44.98 0.17 -10.20	43.29 0.10 -10.62	44.73 0.07 -11.94	42.08 0.00 -10.05	35.63 0.00 -3.85	35.99 0.00 -4.55	37.76 0.12 -7.74	36.92 0.18 -6.34	44.59 0.11 -17.49	56.87 0.38 -14.75	55.11 0.32 -15.21	51.56 0.19 -12.75	45.39 0.03 -14.54	35.27 -0.10 -3.62	33.06 -0.05 -6.14
E_CANADA_MHWK_HY 24050	28.70 2.34 0.20	24.09 1.92 0.11	24.27 1.91 0.05	25.07 1.95 0.06	27.15 2.10 0.01	25.45 2.07 0.08	26.32 2.02 0.00	26.92 2.03 0.14	37.25 2.80 0.16	35.08 2.67 0.16	35.26 2.72 0.18	34.53 2.66 0.15	34.36 2.64 0.06	33.92 2.55 0.07	32.20 2.42 0.12	32.76 2.46 0.10	28.91 2.19 0.27	44.90 3.38 0.23	42.64 3.29 0.23	41.63 3.21 0.19	33.12 2.53 0.22	34.29 2.60 0.06	29.07 2.19 0.09
E_FISHKILL___LBMP 23776	36.52 1.75 -8.20	28.30 1.45 -4.56	25.79 1.41 -1.97	27.01 1.48 -2.34	26.92 1.55 -0.32	28.44 1.55 -3.42	25.96 1.65 0.00	32.81 1.88 -5.90	43.67 2.60 -6.47	41.78 2.48 -6.74	42.79 2.49 -7.57	40.80 2.40 -6.38	36.60 2.38 -2.44	36.62 2.30 -2.88	37.02 2.21 -4.91	36.64 2.22 -4.02	40.05 1.97 -11.09	54.14 3.05 -9.35	52.24 3.01 -9.65	49.63 2.93 -8.08	42.42 2.37 -9.23	36.45 2.41 -2.30	32.84 1.97 -3.90
FAR ROCKAWAY___4 23548	37.55 2.87 -8.12	29.06 2.25 -4.52	26.23 1.86 -1.95	27.64 2.13 -2.32	27.33 1.95 -0.32	28.97 2.11 -3.39	26.33 2.02 0.00	33.30 2.43 -5.84	44.47 3.46 -6.40	43.41 4.01 -6.83	44.31 4.03 -7.56	42.27 3.88 -6.36	37.94 3.69 -2.47	37.90 3.55 -2.91	38.43 3.62 -4.92	37.83 3.40 -4.03	47.40 3.18 -17.22	55.92 4.93 -9.26	54.16 4.91 -9.67	52.13 4.75 -8.77	51.83 3.73 -17.29	47.45 3.84 -11.87	34.02 3.18 -3.86
FARRAGUT___LBMP 323566	36.88 2.20 -8.12	28.63 1.83 -4.51	26.13 1.77 -1.95	27.33 1.83 -2.31	27.30 1.93 -0.32	28.77 1.92 -3.38	26.35 2.04 0.00	33.20 2.33 -5.84	44.29 3.25 -6.44	45.88 3.09 -10.21	44.78 3.11 -8.94	41.31 2.98 -6.31	37.16 2.96 -2.42	37.16 2.86 -2.85	37.53 2.78 -4.86	37.15 2.77 -3.99	40.45 2.48 -10.98	54.83 3.80 -9.29	55.48 3.76 -12.14	54.45 3.67 -12.17	52.14 2.99 -18.34	37.04 3.02 -2.28	33.31 2.48 -3.85
FENNER___WINDPWR 24204	27.10 0.16 -0.38	22.50 0.00 -0.21	22.35 -0.16 -0.09	23.20 -0.09 -0.11	25.01 -0.05 -0.01	23.77 0.14 -0.16	24.43 0.12 0.00	25.35 0.05 -0.27	35.04 0.14 -0.30	33.15 0.26 -0.31	33.31 0.23 -0.35	32.61 0.29 -0.30	32.21 0.32 -0.11	31.80 0.22 -0.13	30.36 0.24 -0.23	30.85 0.27 -0.19	27.69 0.19 -0.52	42.51 0.33 -0.44	40.43 0.40 -0.45	39.30 0.31 -0.38	31.43 0.18 -0.43	31.91 0.06 -0.11	27.18 0.03 -0.18

FIBERTEK____ENERGY 23856	26.97 -0.35 -0.75	22.21 -0.49 -0.42	22.04 -0.56 -0.18	22.82 -0.58 -0.22	24.50 -0.58 -0.03	23.37 -0.42 -0.32	23.92 -0.39 0.00	25.07 -0.50 -0.54	34.58 -0.62 -0.61	32.68 -0.52 -0.63	32.88 -0.56 -0.71	32.11 -0.51 -0.60	31.50 -0.51 -0.23	31.15 -0.57 -0.27	29.84 -0.51 -0.45	30.25 -0.52 -0.37	27.57 -0.46 -1.04	41.99 -0.63 -0.87	39.96 -0.51 -0.88	38.79 -0.58 -0.76	31.20 -0.46 -0.84	31.41 -0.54 -0.21	26.93 -0.40 -0.36
FITZPATRICK____ 23598	26.10 -0.93 -0.47	21.66 -0.89 -0.26	21.61 -0.92 -0.11	22.34 -0.97 -0.13	24.04 -1.03 -0.02	22.75 -0.92 -0.20	23.43 -0.88 0.00	24.42 -0.95 -0.34	33.69 -1.28 -0.37	31.79 -1.17 -0.39	31.96 -1.21 -0.44	31.24 -1.15 -0.37	30.78 -1.14 -0.14	30.42 -1.19 -0.17	29.07 -1.11 -0.28	29.50 -1.12 -0.23	26.63 -1.00 -0.64	40.78 -1.50 -0.54	38.76 -1.39 -0.56	37.69 -1.39 -0.47	30.24 -1.11 -0.53	30.73 -1.14 -0.13	26.28 -0.92 -0.22
FORT ORANGE____ 23900	38.06 1.54 -9.95	29.05 1.23 -5.53	26.01 1.21 -2.39	27.28 1.25 -2.84	26.79 1.35 -0.39	28.96 1.34 -4.15	25.69 1.39 0.00	33.57 1.38 -7.16	44.40 1.94 -7.86	42.54 1.79 -8.18	43.72 1.80 -9.19	41.50 1.73 -7.74	36.49 1.75 -2.96	36.67 1.73 -3.50	37.50 1.64 -5.96	36.98 1.70 -4.88	41.95 1.48 -13.47	55.39 2.30 -11.36	53.47 2.18 -11.71	50.52 2.09 -9.82	43.65 1.63 -11.20	36.24 1.71 -2.79	33.19 1.48 -4.73
FORT_DRUM_COGEN 23780	26.38 -0.45 -0.27	22.23 -0.20 -0.15	21.99 -0.49 -0.06	22.84 -0.42 -0.08	24.61 -0.45 -0.01	23.44 -0.14 -0.11	24.09 -0.22 0.00	24.92 -0.30 -0.19	34.67 -0.14 -0.21	32.89 0.10 -0.22	33.01 0.03 -0.25	32.33 0.10 -0.21	31.95 0.10 -0.08	31.29 -0.25 -0.09	29.76 -0.30 -0.16	30.37 -0.15 -0.13	27.22 -0.13 -0.36	41.67 -0.38 -0.31	39.74 -0.16 -0.31	38.57 -0.31 -0.26	30.50 -0.62 -0.30	30.99 -0.83 -0.07	26.29 -0.81 -0.13
FPL_FAR_ROCK_GT1 24212	37.55 2.87 -8.12	29.06 2.25 -4.52	26.23 1.86 -1.95	27.64 2.13 -2.32	27.33 1.95 -0.32	28.97 2.11 -3.39	26.33 2.02 0.00	33.30 2.43 -5.84	44.47 3.46 -6.40	43.41 4.01 -6.83	44.31 4.03 -7.56	42.27 3.88 -6.36	37.94 3.69 -2.47	37.90 3.55 -2.91	38.43 3.62 -4.92	37.83 3.40 -4.03	47.40 3.18 -17.22	55.92 4.93 -9.26	54.16 4.91 -9.67	52.13 4.75 -8.77	51.83 3.73 -17.29	47.45 3.84 -11.87	34.02 3.18 -3.86
FPL_FAR_ROCK_GT2 23815	37.55 2.87 -8.12	29.06 2.25 -4.52	26.23 1.86 -1.95	27.64 2.13 -2.32	27.33 1.95 -0.32	28.97 2.11 -3.39	26.33 2.02 0.00	33.30 2.43 -5.84	44.47 3.46 -6.40	43.41 4.01 -6.83	44.31 4.03 -7.56	42.27 3.88 -6.36	37.94 3.69 -2.47	37.90 3.55 -2.91	38.43 3.62 -4.92	37.83 3.40 -4.03	47.40 3.18 -17.22	55.92 4.93 -9.26	54.16 4.91 -9.67	52.13 4.75 -8.77	51.83 3.73 -17.29	47.45 3.84 -11.87	34.02 3.18 -3.86
FRANKLIN_FALL_HYD 24054	25.52 -1.04 0.00	21.42 -0.87 0.00	21.77 -0.65 0.00	22.67 -0.51 0.00	24.62 -0.43 0.00	22.79 -0.68 0.00	23.60 -0.70 0.00	24.58 -0.45 0.00	33.94 -0.66 0.00	31.79 -0.78 0.00	32.01 -0.72 0.00	31.42 -0.61 0.00	31.27 -0.51 0.00	30.81 -0.63 0.00	29.15 -0.75 0.00	29.66 -0.73 0.00	26.56 -0.43 0.00	40.95 -0.79 0.00	38.99 -0.59 0.00	37.73 -0.89 0.00	29.92 -0.89 0.00	30.82 -0.92 0.00	25.93 -1.05 0.00
FREEPORT_EQUS_GT1 23764	37.20 2.52 -8.12	28.78 1.98 -4.51	25.95 1.59 -1.94	27.35 1.85 -2.32	27.05 1.68 -0.32	28.66 1.81 -3.38	26.03 1.73 0.00	32.99 2.13 -5.83	44.05 3.04 -6.40	43.01 3.62 -6.82	43.91 3.63 -7.55	41.87 3.52 -6.32	37.54 3.34 -2.42	37.51 3.21 -2.86	38.05 3.29 -4.87	37.45 3.07 -3.99	42.47 2.94 -12.54	55.46 4.47 -9.25	53.68 4.43 -9.66	51.66 4.29 -8.76	50.79 3.42 -16.55	40.71 3.52 -5.44	33.69 2.86 -3.86
FULTON COGEN____ 23766	26.50 -0.66 -0.61	21.93 -0.69 -0.34	21.82 -0.74 -0.15	22.59 -0.77 -0.17	24.22 -0.85 -0.02	23.02 -0.70 -0.25	23.60 -0.70 0.00	24.69 -0.78 -0.44	34.08 -1.00 -0.48	32.19 -0.88 -0.50	32.41 -0.88 -0.56	31.64 -0.86 -0.47	31.10 -0.86 -0.18	30.78 -0.88 -0.21	29.39 -0.87 -0.36	29.84 -0.85 -0.30	27.08 -0.73 -0.82	41.31 -1.13 -0.69	39.27 -1.03 -0.71	38.17 -1.04 -0.60	30.64 -0.86 -0.68	30.99 -0.92 -0.17	26.51 -0.76 -0.29
Freeport____CT2 23818	37.20 2.52 -8.12	28.78 1.98 -4.51	25.95 1.59 -1.94	27.35 1.85 -2.32	27.05 1.68 -0.32	28.66 1.81 -3.38	26.03 1.73 0.00	32.99 2.13 -5.83	44.05 3.04 -6.40	43.01 3.62 -6.82	43.91 3.63 -7.55	41.87 3.52 -6.32	37.54 3.34 -2.42	37.51 3.21 -2.86	38.05 3.29 -4.87	37.45 3.07 -3.99	42.47 2.94 -12.54	55.46 4.47 -9.25	53.68 4.43 -9.66	51.66 4.29 -8.76	50.79 3.42 -16.55	40.71 3.52 -5.44	33.69 2.86 -3.86
G.F.CEMENT____DRP 24184	39.97 2.95 -10.46	30.26 2.16 -5.81	27.12 2.20 -2.51	28.25 2.09 -2.98	27.71 2.25 -0.41	29.94 2.11 -4.36	26.49 2.19 0.00	34.58 2.03 -7.52	45.73 2.87 -8.26	43.77 2.61 -8.60	44.97 2.59 -9.66	42.69 2.53 -8.13	37.40 2.51 -3.11	37.64 2.52 -3.68	38.49 2.33 -6.26	37.95 2.43 -5.13	43.28 2.13 -14.16	57.01 3.34 -11.93	54.98 3.09 -12.30	51.86 2.93 -10.31	45.04 2.47 -11.76	37.31 2.63 -2.93	34.45 2.51 -4.97
GARDENVILLE____LBMP 24039	25.21 -2.58 -1.22	20.22 -2.74 -0.68	19.88 -2.82 -0.29	20.09 -3.13 -0.04	21.69 -3.41 -0.05	20.58 -2.93 -0.05	21.97 -2.33 0.00	22.81 -3.10 -0.88	30.40 -4.29 -0.09	28.66 -4.01 -0.09	28.74 -4.09 -0.10	28.14 -3.97 -0.08	27.91 -3.91 -0.04	27.40 -4.09 -0.04	26.83 -3.80 -0.73	26.87 -3.95 -0.43	23.70 -3.43 -0.14	36.60 -5.26 -0.12	36.16 -4.71 -1.29	33.89 -4.83 -0.11	28.34 -3.85 -1.37	28.63 -3.46 -0.34	25.34 -2.21 -0.58
GENERAL____MILLS 23808	25.25 -2.55 -1.24	20.26 -2.72 -0.69	19.89 -2.82 -0.30	20.10 -3.13 -0.05	21.69 -3.41 -0.05	20.60 -2.93 -0.07	21.97 -2.33 0.00	22.82 -3.10 -0.89	30.43 -4.29 -0.12	28.69 -4.01 -0.13	28.78 -4.09 -0.14	28.18 -3.97 -0.12	27.92 -3.91 -0.05	27.41 -4.09 -0.06	26.84 -3.80 -0.74	26.88 -3.95 -0.44	23.77 -3.43 -0.20	36.70 -5.22 -0.17	36.23 -4.67 -1.31	33.98 -4.79 -0.15	28.39 -3.82 -1.40	28.63 -3.46 -0.35	25.35 -2.21 -0.59
GE_PLASTICS____DRP 24183	37.54 0.88 -10.10	28.62 0.71 -5.62	25.55 0.72 -2.42	26.79 0.72 -2.88	26.25 0.80 -0.40	28.46 0.77 -4.21	25.16 0.85 0.00	33.15 0.85 -7.26	43.75 1.18 -7.98	41.98 1.11 -8.30	43.17 1.11 -9.33	40.94 1.06 -7.86	35.87 1.08 -3.01	36.03 1.04 -3.55	36.93 0.99 -6.05	36.38 1.03 -4.95	41.55 0.89 -13.67	54.65 1.38 -11.53	52.78 1.31 -11.89	49.85 1.27 -9.96	43.20 1.02 -11.36	35.65 1.08 -2.83	32.69 0.92 -4.80
GILBOA____1 23756	35.34 0.93 -7.85	27.50 0.85 -4.36	25.13 0.83 -1.88	26.28 0.86 -2.24	26.28 0.93 -0.31	27.56 0.82 -3.27	25.23 0.92 0.00	31.65 0.98 -5.64	42.14 1.35 -6.19	40.28 1.27 -6.44	41.24 1.28 -7.24	39.37 1.25 -6.09	35.35 1.24 -2.33	35.39 1.19 -2.76	35.73 1.14 -4.70	35.40 1.15 -3.85	38.62 1.03 -10.61	52.23 1.54 -8.94	50.36 1.54 -9.23	47.81 1.47 -7.73	40.81 1.17 -8.83	35.18 1.24 -2.20	31.73 1.03 -3.73
GILBOA____2 23757	35.34 0.93 -7.85	27.50 0.85 -4.36	25.13 0.83 -1.88	26.28 0.86 -2.24	26.28 0.93 -0.31	27.56 0.82 -3.27	25.23 0.92 0.00	31.65 0.98 -5.64	42.14 1.35 -6.19	40.28 1.27 -6.44	41.24 1.28 -7.24	39.37 1.25 -6.09	35.35 1.24 -2.33	35.39 1.19 -2.76	35.73 1.14 -4.70	35.40 1.15 -3.85	38.62 1.03 -10.61	52.23 1.54 -8.94	50.36 1.54 -9.23	47.81 1.47 -7.73	40.81 1.17 -8.83	35.18 1.24 -2.20	31.73 1.03 -3.73

GILBOA___3 23758	35.34 0.93 -7.85	27.50 0.85 -4.36	25.13 0.83 -1.88	26.28 0.86 -2.24	26.28 0.93 -0.31	27.56 0.82 -3.27	25.23 0.92 0.00	31.65 0.98 -5.64	42.14 1.35 -6.19	40.28 1.27 -6.44	41.24 1.28 -7.24	39.37 1.25 -6.09	35.35 1.24 -2.33	35.39 1.19 -2.76	35.73 1.14 -4.70	35.40 1.15 -3.85	38.62 1.03 -10.61	52.23 1.54 -8.94	50.36 1.54 -9.23	47.81 1.47 -7.73	40.81 1.17 -8.83	35.18 1.24 -2.20	31.73 1.03 -3.73
GILBOA___4 23759	35.34 0.93 -7.85	27.50 0.85 -4.36	25.13 0.83 -1.88	26.28 0.86 -2.24	26.28 0.93 -0.31	27.56 0.82 -3.27	25.23 0.92 0.00	31.65 0.98 -5.64	42.14 1.35 -6.19	40.28 1.27 -6.44	41.24 1.28 -7.24	39.37 1.25 -6.09	35.35 1.24 -2.33	35.39 1.19 -2.76	35.73 1.14 -4.70	35.40 1.15 -3.85	38.62 1.03 -10.61	52.23 1.54 -8.94	50.36 1.54 -9.23	47.81 1.47 -7.73	40.81 1.17 -8.83	35.18 1.24 -2.20	31.73 1.03 -3.73
GILBOA___ 23599	35.34 0.93 -7.85	27.50 0.85 -4.36	25.13 0.83 -1.88	26.28 0.86 -2.24	26.28 0.93 -0.31	27.56 0.82 -3.27	25.23 0.92 0.00	31.65 0.98 -5.64	42.14 1.35 -6.19	40.28 1.27 -6.44	41.24 1.28 -7.24	39.37 1.25 -6.09	35.35 1.24 -2.33	35.39 1.19 -2.76	35.73 1.14 -4.70	35.40 1.15 -3.85	38.62 1.03 -10.61	52.23 1.54 -8.94	50.36 1.54 -9.23	47.81 1.47 -7.73	40.81 1.17 -8.83	35.18 1.24 -2.20	31.73 1.03 -3.73
GINNA___ 23603	24.76 -2.68 -0.88	19.90 -2.87 -0.49	19.96 -2.67 -0.21	20.01 -3.06 0.11	22.10 -2.98 -0.03	20.43 -2.86 0.17	21.66 -2.65 0.00	22.79 -2.88 -0.63	30.46 -3.81 0.33	28.77 -3.45 0.35	28.84 -3.50 0.39	28.34 -3.36 0.33	28.26 -3.40 0.12	27.90 -3.40 0.14	27.22 -3.20 -0.53	27.31 -3.31 -0.23	23.47 -2.94 0.58	37.00 -4.26 0.48	36.53 -3.92 -0.86	34.22 -3.98 0.42	28.57 -3.24 -0.99	28.66 -3.33 -0.25	24.83 -2.56 -0.42
GLEN PARK___ 23778	26.42 -0.45 -0.31	22.25 -0.20 -0.17	21.97 -0.52 -0.07	22.83 -0.44 -0.09	24.61 -0.45 -0.01	23.48 -0.12 -0.13	24.11 -0.19 0.00	24.98 -0.28 -0.22	34.74 -0.10 -0.24	32.99 0.16 -0.25	33.11 0.10 -0.28	32.43 0.16 -0.24	32.03 0.16 -0.09	31.36 -0.19 -0.11	29.84 -0.24 -0.18	30.45 -0.09 -0.15	27.30 -0.11 -0.41	41.84 -0.25 -0.35	39.95 0.00 -0.36	38.76 -0.15 -0.30	30.60 -0.55 -0.34	31.07 -0.76 -0.09	26.37 -0.76 -0.15
GLENWOOD_IC_1_G5 23712	36.94 2.26 -8.12	28.63 1.83 -4.51	25.95 1.59 -1.94	27.26 1.76 -2.31	27.07 1.70 -0.32	28.63 1.78 -3.38	26.13 1.82 0.00	33.02 2.15 -5.84	44.05 3.04 -6.40	42.72 3.32 -6.82	43.62 3.34 -7.55	41.54 3.20 -6.31	37.28 3.08 -2.42	37.29 2.99 -2.86	37.75 2.99 -4.86	37.23 2.86 -3.98	41.76 2.67 -12.10	55.04 4.05 -9.25	53.28 4.04 -9.66	51.31 3.94 -8.76	50.47 3.17 -16.49	39.82 3.24 -4.84	33.45 2.62 -3.86
GLENWOOD_IC_2_G1 23688	36.86 2.18 -8.12	28.56 1.76 -4.51	25.93 1.57 -1.95	27.21 1.72 -2.31	27.07 1.70 -0.32	28.59 1.74 -3.38	26.11 1.80 0.00	32.97 2.10 -5.84	43.98 2.98 -6.40	42.55 3.16 -6.82	43.42 3.14 -7.55	41.38 3.04 -6.31	37.12 2.92 -2.41	37.13 2.83 -2.85	37.57 2.81 -4.86	37.11 2.74 -3.98	41.15 2.54 -11.63	54.83 3.84 -9.25	53.05 3.80 -9.66	51.08 3.71 -8.76	50.22 2.99 -16.41	38.98 3.05 -4.19	33.29 2.45 -3.86
GLENWOOD_IC_3_G1 23689	36.86 2.18 -8.12	28.56 1.76 -4.51	25.93 1.57 -1.95	27.21 1.72 -2.31	27.07 1.70 -0.32	28.59 1.74 -3.38	26.11 1.80 0.00	32.97 2.10 -5.84	43.98 2.98 -6.40	42.55 3.16 -6.82	43.42 3.14 -7.55	41.38 3.04 -6.31	37.12 2.92 -2.41	37.13 2.83 -2.85	37.57 2.81 -4.86	37.11 2.74 -3.98	41.15 2.54 -11.63	54.83 3.84 -9.25	53.05 3.80 -9.66	51.08 3.71 -8.76	50.22 2.99 -16.41	38.98 3.05 -4.19	33.29 2.45 -3.86
GLENWOOD___4 23550	36.94 2.26 -8.12	28.63 1.83 -4.51	25.95 1.59 -1.94	27.26 1.76 -2.31	27.07 1.70 -0.32	28.63 1.78 -3.38	26.13 1.82 0.00	33.02 2.15 -5.84	44.05 3.04 -6.40	42.72 3.32 -6.82	43.62 3.34 -7.55	41.54 3.20 -6.31	37.28 3.08 -2.42	37.29 2.99 -2.86	37.75 2.99 -4.86	37.23 2.86 -3.98	41.76 2.67 -12.10	55.04 4.05 -9.25	53.28 4.04 -9.66	51.31 3.94 -8.76	50.47 3.17 -16.49	39.82 3.24 -4.84	33.45 2.62 -3.86
GLENWOOD___5 23614	36.94 2.26 -8.12	28.63 1.83 -4.51	25.95 1.59 -1.94	27.26 1.76 -2.31	27.07 1.70 -0.32	28.63 1.78 -3.38	26.13 1.82 0.00	33.02 2.15 -5.84	44.05 3.04 -6.40	42.72 3.32 -6.82	43.62 3.34 -7.55	41.54 3.20 -6.31	37.28 3.08 -2.42	37.29 2.99 -2.86	37.75 2.99 -4.86	37.23 2.86 -3.98	41.76 2.67 -12.10	55.04 4.05 -9.25	53.28 4.04 -9.66	51.31 3.94 -8.76	50.47 3.17 -16.49	39.82 3.24 -4.84	33.45 2.62 -3.86
GLOBAL GREEN_PORT_GT1 23814	39.35 4.67 -8.12	30.45 3.65 -4.51	27.27 2.91 -1.94	28.95 3.45 -2.31	28.47 3.11 -0.31	30.18 3.33 -3.38	27.44 3.14 0.00	34.44 3.58 -5.83	46.36 5.36 -6.40	45.39 5.99 -6.82	46.40 6.12 -7.55	44.32 5.99 -6.30	39.75 5.56 -2.41	39.67 5.38 -2.85	40.19 5.44 -4.86	39.47 5.11 -3.97	43.28 5.10 -11.19	58.88 7.89 -9.25	57.20 7.96 -9.66	55.02 7.65 -8.76	53.26 6.10 -16.34	41.44 6.09 -3.60	35.80 4.96 -3.85
GOETHSLN___LBMP 323567	36.88 2.20 -8.12	28.65 1.85 -4.51	26.15 1.79 -1.95	27.35 1.85 -2.31	27.30 1.93 -0.32	28.77 1.92 -3.38	26.40 2.09 0.00	33.23 2.35 -5.84	44.29 3.25 -6.44	45.99 3.09 -10.33	44.80 3.08 -8.99	41.28 2.95 -6.31	37.12 2.92 -2.42	37.13 2.83 -2.85	37.48 2.72 -4.86	37.09 2.71 -3.99	40.40 2.43 -10.98	54.79 3.76 -9.29	55.57 3.76 -12.22	54.63 3.71 -12.31	52.48 3.02 -18.64	37.07 3.05 -2.28	33.34 2.51 -3.85
GOUDEY___7 23579	28.88 -0.27 -2.59	23.34 -0.38 -1.44	22.61 -0.43 -0.62	23.43 -0.46 -0.71	24.68 -0.48 -0.10	24.20 -0.31 -1.03	24.23 -0.07 0.00	26.66 -0.23 -1.86	36.25 -0.31 -1.96	34.32 -0.29 -2.04	34.69 -0.33 -2.29	33.60 -0.35 -1.93	32.20 -0.32 -0.74	31.91 -0.41 -0.87	31.08 -0.36 -1.55	31.28 -0.36 -1.25	29.97 -0.38 -3.36	43.90 -0.67 -2.83	42.18 -0.44 -3.03	40.56 -0.50 -2.45	33.35 -0.37 -2.91	32.15 -0.32 -0.72	28.07 -0.13 -1.23
GOUDEY___8 23580	28.85 -0.29 -2.59	23.34 -0.38 -1.44	22.61 -0.43 -0.62	23.43 -0.46 -0.71	24.65 -0.50 -0.10	24.17 -0.33 -1.03	24.21 -0.10 0.00	26.64 -0.25 -1.86	36.25 -0.31 -1.96	34.28 -0.33 -2.04	34.66 -0.36 -2.29	33.57 -0.38 -1.93	32.17 -0.35 -0.74	31.88 -0.44 -0.87	31.05 -0.39 -1.55	31.25 -0.40 -1.25	29.94 -0.40 -3.36	43.86 -0.71 -2.83	42.14 -0.48 -3.03	40.52 -0.54 -2.45	33.32 -0.40 -2.91	32.12 -0.35 -0.72	28.04 -0.16 -1.23
GOWANUS_GT1_1 24077	37.05 2.36 -8.12	28.72 1.92 -4.52	26.23 1.86 -1.95	27.43 1.92 -2.32	27.40 2.03 -0.33	28.87 2.02 -3.38	26.40 2.09 0.00	33.18 2.30 -5.84	44.33 3.29 -6.44	46.74 3.16 -11.01	45.21 3.21 -9.27	41.48 3.14 -6.31	37.32 3.11 -2.42	37.32 3.02 -2.86	37.69 2.93 -4.87	37.28 2.89 -3.99	40.62 2.64 -10.98	55.13 4.09 -9.30	56.42 4.12 -12.72	55.59 3.86 -13.11	54.26 3.02 -20.42	37.29 3.27 -2.28	33.51 2.67 -3.86
GOWANUS_GT1_2 24078	37.05 2.36 -8.12	28.72 1.92 -4.52	26.23 1.86 -1.95	27.43 1.92 -2.32	27.40 2.03 -0.33	28.87 2.02 -3.38	26.40 2.09 0.00	33.18 2.30 -5.84	44.33 3.29 -6.44	46.74 3.16 -11.01	45.21 3.21 -9.27	41.48 3.14 -6.31	37.32 3.11 -2.42	37.32 3.02 -2.86	37.69 2.93 -4.87	37.28 2.89 -3.99	40.62 2.64 -10.98	55.13 4.09 -9.30	56.42 4.12 -12.72	55.59 3.86 -13.11	54.26 3.02 -20.42	37.29 3.27 -2.28	33.51 2.67 -3.86

GOWANUS_GT1_3 24079	37.05 2.36 -8.12	28.72 1.92 -4.52	26.23 1.86 -1.95	27.43 1.92 -2.32	27.40 2.03 -0.33	28.87 2.02 -3.38	26.40 2.09 0.00	33.18 2.30 -5.84	44.33 3.29 -6.44	46.74 3.16 -11.01	45.21 3.21 -9.27	41.48 3.14 -6.31	37.32 3.11 -2.42	37.32 3.02 -2.86	37.69 2.93 -4.87	37.28 2.89 -3.99	40.62 2.64 -10.98	55.13 4.09 -9.30	56.42 4.12 -12.72	55.59 3.86 -13.11	54.26 3.02 -20.42	37.29 3.27 -2.28	33.51 2.67 -3.86
GOWANUS_GT1_4 24080	37.05 2.36 -8.12	28.72 1.92 -4.52	26.23 1.86 -1.95	27.43 1.92 -2.32	27.40 2.03 -0.33	28.87 2.02 -3.38	26.40 2.09 0.00	33.18 2.30 -5.84	44.33 3.29 -6.44	46.74 3.16 -11.01	45.21 3.21 -9.27	41.48 3.14 -6.31	37.32 3.11 -2.42	37.32 3.02 -2.86	37.69 2.93 -4.87	37.28 2.89 -3.99	40.62 2.64 -10.98	55.13 4.09 -9.30	56.42 4.12 -12.72	55.59 3.86 -13.11	54.26 3.02 -20.42	37.29 3.27 -2.28	33.51 2.67 -3.86
GOWANUS_GT1_5 24084	37.05 2.36 -8.12	28.72 1.92 -4.52	26.23 1.86 -1.95	27.43 1.92 -2.32	27.40 2.03 -0.33	28.87 2.02 -3.38	26.40 2.09 0.00	33.18 2.30 -5.84	44.33 3.29 -6.44	46.74 3.16 -11.01	45.21 3.21 -9.27	41.48 3.14 -6.31	37.32 3.11 -2.42	37.32 3.02 -2.86	37.69 2.93 -4.87	37.28 2.89 -3.99	40.62 2.64 -10.98	55.13 4.09 -9.30	56.42 4.12 -12.72	55.59 3.86 -13.11	54.26 3.02 -20.42	37.29 3.27 -2.28	33.51 2.67 -3.86
GOWANUS_GT1_6 24111	37.05 2.36 -8.12	28.72 1.92 -4.52	26.23 1.86 -1.95	27.43 1.92 -2.32	27.40 2.03 -0.33	28.87 2.02 -3.38	26.40 2.09 0.00	33.18 2.30 -5.84	44.33 3.29 -6.44	46.74 3.16 -11.01	45.21 3.21 -9.27	41.48 3.14 -6.31	37.32 3.11 -2.42	37.32 3.02 -2.86	37.69 2.93 -4.87	37.28 2.89 -3.99	40.62 2.64 -10.98	55.13 4.09 -9.30	56.42 4.12 -12.72	55.59 3.86 -13.11	54.26 3.02 -20.42	37.29 3.27 -2.28	33.51 2.67 -3.86
GOWANUS_GT1_7 24112	37.05 2.36 -8.12	28.72 1.92 -4.52	26.23 1.86 -1.95	27.43 1.92 -2.32	27.40 2.03 -0.33	28.87 2.02 -3.38	26.40 2.09 0.00	33.18 2.30 -5.84	44.33 3.29 -6.44	46.74 3.16 -11.01	45.21 3.21 -9.27	41.48 3.14 -6.31	37.32 3.11 -2.42	37.32 3.02 -2.86	37.69 2.93 -4.87	37.28 2.89 -3.99	40.62 2.64 -10.98	55.13 4.09 -9.30	56.42 4.12 -12.72	55.59 3.86 -13.11	54.26 3.02 -20.42	37.29 3.27 -2.28	33.51 2.67 -3.86
GOWANUS_GT1_8 24113	37.05 2.36 -8.12	28.72 1.92 -4.52	26.23 1.86 -1.95	27.43 1.92 -2.32	27.40 2.03 -0.33	28.87 2.02 -3.38	26.40 2.09 0.00	33.18 2.30 -5.84	44.33 3.29 -6.44	46.74 3.16 -11.01	45.21 3.21 -9.27	41.48 3.14 -6.31	37.32 3.11 -2.42	37.32 3.02 -2.86	37.69 2.93 -4.87	37.28 2.89 -3.99	40.62 2.64 -10.98	55.13 4.09 -9.30	56.42 4.12 -12.72	55.59 3.86 -13.11	54.26 3.02 -20.42	37.29 3.27 -2.28	33.51 2.67 -3.86
GOWANUS_GT2_1 24114	37.05 2.36 -8.12	28.72 1.92 -4.52	26.23 1.86 -1.95	27.43 1.92 -2.32	27.40 2.03 -0.33	28.87 2.02 -3.38	26.40 2.09 0.00	33.18 2.30 -5.84	44.33 3.29 -6.44	46.74 3.16 -11.01	45.21 3.21 -9.27	41.48 3.14 -6.31	37.32 3.11 -2.42	37.32 3.02 -2.86	37.69 2.93 -4.87	37.28 2.89 -3.99	40.62 2.64 -10.98	55.13 4.09 -9.30	56.42 4.12 -12.72	55.59 3.86 -13.11	54.26 3.02 -20.42	37.29 3.27 -2.28	33.51 2.67 -3.86
GOWANUS_GT2_2 24115	37.05 2.36 -8.12	28.72 1.92 -4.52	26.23 1.86 -1.95	27.43 1.92 -2.32	27.40 2.03 -0.33	28.87 2.02 -3.38	26.40 2.09 0.00	33.18 2.30 -5.84	44.33 3.29 -6.44	46.74 3.16 -11.01	45.21 3.21 -9.27	41.48 3.14 -6.31	37.32 3.11 -2.42	37.32 3.02 -2.86	37.69 2.93 -4.87	37.28 2.89 -3.99	40.62 2.64 -10.98	55.13 4.09 -9.30	56.42 4.12 -12.72	55.59 3.86 -13.11	54.26 3.02 -20.42	37.29 3.27 -2.28	33.51 2.67 -3.86
GOWANUS_GT2_3 24116	37.05 2.36 -8.12	28.72 1.92 -4.52	26.23 1.86 -1.95	27.43 1.92 -2.32	27.40 2.03 -0.33	28.87 2.02 -3.38	26.40 2.09 0.00	33.18 2.30 -5.84	44.33 3.29 -6.44	46.74 3.16 -11.01	45.21 3.21 -9.27	41.48 3.14 -6.31	37.32 3.11 -2.42	37.32 3.02 -2.86	37.69 2.93 -4.87	37.28 2.89 -3.99	40.62 2.64 -10.98	55.13 4.09 -9.30	56.42 4.12 -12.72	55.59 3.86 -13.11	54.26 3.02 -20.42	37.29 3.27 -2.28	33.51 2.67 -3.86
GOWANUS_GT2_4 24117	37.05 2.36 -8.12	28.72 1.92 -4.52	26.23 1.86 -1.95	27.43 1.92 -2.32	27.40 2.03 -0.33	28.87 2.02 -3.38	26.40 2.09 0.00	33.18 2.30 -5.84	44.33 3.29 -6.44	46.74 3.16 -11.01	45.21 3.21 -9.27	41.48 3.14 -6.31	37.32 3.11 -2.42	37.32 3.02 -2.86	37.69 2.93 -4.87	37.28 2.89 -3.99	40.62 2.64 -10.98	55.13 4.09 -9.30	56.42 4.12 -12.72	55.59 3.86 -13.11	54.26 3.02 -20.42	37.29 3.27 -2.28	33.51 2.67 -3.86
GOWANUS_GT2_5 24118	37.05 2.36 -8.12	28.72 1.92 -4.52	26.23 1.86 -1.95	27.43 1.92 -2.32	27.40 2.03 -0.33	28.87 2.02 -3.38	26.40 2.09 0.00	33.18 2.30 -5.84	44.33 3.29 -6.44	46.74 3.16 -11.01	45.21 3.21 -9.27	41.48 3.14 -6.31	37.32 3.11 -2.42	37.32 3.02 -2.86	37.69 2.93 -4.87	37.28 2.89 -3.99	40.62 2.64 -10.98	55.13 4.09 -9.30	56.42 4.12 -12.72	55.59 3.86 -13.11	54.26 3.02 -20.42	37.29 3.27 -2.28	33.51 2.67 -3.86
GOWANUS_GT2_6 24119	37.05 2.36 -8.12	28.72 1.92 -4.52	26.23 1.86 -1.95	27.43 1.92 -2.32	27.40 2.03 -0.33	28.87 2.02 -3.38	26.40 2.09 0.00	33.18 2.30 -5.84	44.33 3.29 -6.44	46.74 3.16 -11.01	45.21 3.21 -9.27	41.48 3.14 -6.31	37.32 3.11 -2.42	37.32 3.02 -2.86	37.69 2.93 -4.87	37.28 2.89 -3.99	40.62 2.64 -10.98	55.13 4.09 -9.30	56.42 4.12 -12.72	55.59 3.86 -13.11	54.26 3.02 -20.42	37.29 3.27 -2.28	33.51 2.67 -3.86
GOWANUS_GT2_7 24120	37.05 2.36 -8.12	28.72 1.92 -4.52	26.23 1.86 -1.95	27.43 1.92 -2.32	27.40 2.03 -0.33	28.87 2.02 -3.38	26.40 2.09 0.00	33.18 2.30 -5.84	44.33 3.29 -6.44	46.74 3.16 -11.01	45.21 3.21 -9.27	41.48 3.14 -6.31	37.32 3.11 -2.42	37.32 3.02 -2.86	37.69 2.93 -4.87	37.28 2.89 -3.99	40.62 2.64 -10.98	55.13 4.09 -9.30	56.42 4.12 -12.72	55.59 3.86 -13.11	54.26 3.02 -20.42	37.29 3.27 -2.28	33.51 2.67 -3.86
GOWANUS_GT2_8 24121	37.05 2.36 -8.12	28.72 1.92 -4.52	26.23 1.86 -1.95	27.43 1.92 -2.32	27.40 2.03 -0.33	28.87 2.02 -3.38	26.40 2.09 0.00	33.18 2.30 -5.84	44.33 3.29 -6.44	46.74 3.16 -11.01	45.21 3.21 -9.27	41.48 3.14 -6.31	37.32 3.11 -2.42	37.32 3.02 -2.86	37.69 2.93 -4.87	37.28 2.89 -3.99	40.62 2.64 -10.98	55.13 4.09 -9.30	56.42 4.12 -12.72	55.59 3.86 -13.11	54.26 3.02 -20.42	37.29 3.27 -2.28	33.51 2.67 -3.86
GOWANUS_GT3_1 24122	37.05 2.36 -8.12	28.72 1.92 -4.52	26.23 1.86 -1.95	27.43 1.92 -2.32	27.40 2.03 -0.33	28.87 2.02 -3.38	26.40 2.09 0.00	33.18 2.30 -5.84	44.33 3.29 -6.44	46.74 3.16 -11.01	45.21 3.21 -9.27	41.48 3.14 -6.31	37.32 3.11 -2.42	37.32 3.02 -2.86	37.69 2.93 -4.87	37.28 2.89 -3.99	40.62 2.64 -10.98	55.13 4.09 -9.30	56.42 4.12 -12.72	55.59 3.86 -13.11	54.26 3.02 -20.42	37.29 3.27 -2.28	33.51 2.67 -3.86
GOWANUS_GT3_2 24123	37.05 2.36 -8.12	28.72 1.92 -4.52	26.23 1.86 -1.95	27.43 1.92 -2.32	27.40 2.03 -0.33	28.87 2.02 -3.38	26.40 2.09 0.00	33.18 2.30 -5.84	44.33 3.29 -6.44	46.74 3.16 -11.01	45.21 3.21 -9.27	41.48 3.14 -6.31	37.32 3.11 -2.42	37.32 3.02 -2.86	37.69 2.93 -4.87	37.28 2.89 -3.99	40.62 2.64 -10.98	55.13 4.09 -9.30	56.42 4.12 -12.72	55.59 3.86 -13.11	54.26 3.02 -20.42	37.29 3.27 -2.28	33.51 2.67 -3.86

GOWANUS_GT3_3 24124	37.05 2.36 -8.12	28.72 1.92 -4.52	26.23 1.86 -1.95	27.43 1.92 -2.32	27.40 2.03 -0.33	28.87 2.02 -3.38	26.40 2.09 0.00	33.18 2.30 -5.84	44.33 3.29 -6.44	46.74 3.16 -11.01	45.21 3.21 -9.27	41.48 3.14 -6.31	37.32 3.11 -2.42	37.32 3.02 -2.86	37.69 2.93 -4.87	37.28 2.89 -3.99	40.62 2.64 -10.98	55.13 4.09 -9.30	56.42 4.12 -12.72	55.59 3.86 -13.11	54.26 3.02 -20.42	37.29 3.27 -2.28	33.51 2.67 -3.86
GOWANUS_GT3_4 24125	37.05 2.36 -8.12	28.72 1.92 -4.52	26.23 1.86 -1.95	27.43 1.92 -2.32	27.40 2.03 -0.33	28.87 2.02 -3.38	26.40 2.09 0.00	33.18 2.30 -5.84	44.33 3.29 -6.44	46.74 3.16 -11.01	45.21 3.21 -9.27	41.48 3.14 -6.31	37.32 3.11 -2.42	37.32 3.02 -2.86	37.69 2.93 -4.87	37.28 2.89 -3.99	40.62 2.64 -10.98	55.13 4.09 -9.30	56.42 4.12 -12.72	55.59 3.86 -13.11	54.26 3.02 -20.42	37.29 3.27 -2.28	33.51 2.67 -3.86
GOWANUS_GT3_5 24126	37.05 2.36 -8.12	28.72 1.92 -4.52	26.23 1.86 -1.95	27.43 1.92 -2.32	27.40 2.03 -0.33	28.87 2.02 -3.38	26.40 2.09 0.00	33.18 2.30 -5.84	44.33 3.29 -6.44	46.74 3.16 -11.01	45.21 3.21 -9.27	41.48 3.14 -6.31	37.32 3.11 -2.42	37.32 3.02 -2.86	37.69 2.93 -4.87	37.28 2.89 -3.99	40.62 2.64 -10.98	55.13 4.09 -9.30	56.42 4.12 -12.72	55.59 3.86 -13.11	54.26 3.02 -20.42	37.29 3.27 -2.28	33.51 2.67 -3.86
GOWANUS_GT3_6 24127	37.05 2.36 -8.12	28.72 1.92 -4.52	26.23 1.86 -1.95	27.43 1.92 -2.32	27.40 2.03 -0.33	28.87 2.02 -3.38	26.40 2.09 0.00	33.18 2.30 -5.84	44.33 3.29 -6.44	46.74 3.16 -11.01	45.21 3.21 -9.27	41.48 3.14 -6.31	37.32 3.11 -2.42	37.32 3.02 -2.86	37.69 2.93 -4.87	37.28 2.89 -3.99	40.62 2.64 -10.98	55.13 4.09 -9.30	56.42 4.12 -12.72	55.59 3.86 -13.11	54.26 3.02 -20.42	37.29 3.27 -2.28	33.51 2.67 -3.86
GOWANUS_GT3_7 24128	37.05 2.36 -8.12	28.72 1.92 -4.52	26.23 1.86 -1.95	27.43 1.92 -2.32	27.40 2.03 -0.33	28.87 2.02 -3.38	26.40 2.09 0.00	33.18 2.30 -5.84	44.33 3.29 -6.44	46.74 3.16 -11.01	45.21 3.21 -9.27	41.48 3.14 -6.31	37.32 3.11 -2.42	37.32 3.02 -2.86	37.69 2.93 -4.87	37.28 2.89 -3.99	40.62 2.64 -10.98	55.13 4.09 -9.30	56.42 4.12 -12.72	55.59 3.86 -13.11	54.26 3.02 -20.42	37.29 3.27 -2.28	33.51 2.67 -3.86
GOWANUS_GT3_8 24129	37.05 2.36 -8.12	28.72 1.92 -4.52	26.23 1.86 -1.95	27.43 1.92 -2.32	27.40 2.03 -0.33	28.87 2.02 -3.38	26.40 2.09 0.00	33.18 2.30 -5.84	44.33 3.29 -6.44	46.74 3.16 -11.01	45.21 3.21 -9.27	41.48 3.14 -6.31	37.32 3.11 -2.42	37.32 3.02 -2.86	37.69 2.93 -4.87	37.28 2.89 -3.99	40.62 2.64 -10.98	55.13 4.09 -9.30	56.42 4.12 -12.72	55.59 3.86 -13.11	54.26 3.02 -20.42	37.29 3.27 -2.28	33.51 2.67 -3.86
GOWANUS_GT4_1 24130	37.05 2.36 -8.12	28.72 1.92 -4.52	26.23 1.86 -1.95	27.43 1.92 -2.32	27.40 2.03 -0.33	28.87 2.02 -3.38	26.40 2.09 0.00	33.18 2.30 -5.84	44.33 3.29 -6.44	46.74 3.16 -11.01	45.21 3.21 -9.27	41.48 3.14 -6.31	37.32 3.11 -2.42	37.32 3.02 -2.86	37.69 2.93 -4.87	37.28 2.89 -3.99	40.62 2.64 -10.98	55.13 4.09 -9.30	56.42 4.12 -12.72	55.59 3.86 -13.11	54.26 3.02 -20.42	37.29 3.27 -2.28	33.51 2.67 -3.86
GOWANUS_GT4_2 24131	37.05 2.36 -8.12	28.72 1.92 -4.52	26.23 1.86 -1.95	27.43 1.92 -2.32	27.40 2.03 -0.33	28.87 2.02 -3.38	26.40 2.09 0.00	33.18 2.30 -5.84	44.33 3.29 -6.44	46.74 3.16 -11.01	45.21 3.21 -9.27	41.48 3.14 -6.31	37.32 3.11 -2.42	37.32 3.02 -2.86	37.69 2.93 -4.87	37.28 2.89 -3.99	40.62 2.64 -10.98	55.13 4.09 -9.30	56.42 4.12 -12.72	55.59 3.86 -13.11	54.26 3.02 -20.42	37.29 3.27 -2.28	33.51 2.67 -3.86
GOWANUS_GT4_3 24132	37.05 2.36 -8.12	28.72 1.92 -4.52	26.23 1.86 -1.95	27.43 1.92 -2.32	27.40 2.03 -0.33	28.87 2.02 -3.38	26.40 2.09 0.00	33.18 2.30 -5.84	44.33 3.29 -6.44	46.74 3.16 -11.01	45.21 3.21 -9.27	41.48 3.14 -6.31	37.32 3.11 -2.42	37.32 3.02 -2.86	37.69 2.93 -4.87	37.28 2.89 -3.99	40.62 2.64 -10.98	55.13 4.09 -9.30	56.42 4.12 -12.72	55.59 3.86 -13.11	54.26 3.02 -20.42	37.29 3.27 -2.28	33.51 2.67 -3.86
GOWANUS_GT4_4 24133	37.05 2.36 -8.12	28.72 1.92 -4.52	26.23 1.86 -1.95	27.43 1.92 -2.32	27.40 2.03 -0.33	28.87 2.02 -3.38	26.40 2.09 0.00	33.18 2.30 -5.84	44.33 3.29 -6.44	46.74 3.16 -11.01	45.21 3.21 -9.27	41.48 3.14 -6.31	37.32 3.11 -2.42	37.32 3.02 -2.86	37.69 2.93 -4.87	37.28 2.89 -3.99	40.62 2.64 -10.98	55.13 4.09 -9.30	56.42 4.12 -12.72	55.59 3.86 -13.11	54.26 3.02 -20.42	37.29 3.27 -2.28	33.51 2.67 -3.86
GOWANUS_GT4_5 24134	37.05 2.36 -8.12	28.72 1.92 -4.52	26.23 1.86 -1.95	27.43 1.92 -2.32	27.40 2.03 -0.33	28.87 2.02 -3.38	26.40 2.09 0.00	33.18 2.30 -5.84	44.33 3.29 -6.44	46.74 3.16 -11.01	45.21 3.21 -9.27	41.48 3.14 -6.31	37.32 3.11 -2.42	37.32 3.02 -2.86	37.69 2.93 -4.87	37.28 2.89 -3.99	40.62 2.64 -10.98	55.13 4.09 -9.30	56.42 4.12 -12.72	55.59 3.86 -13.11	54.26 3.02 -20.42	37.29 3.27 -2.28	33.51 2.67 -3.86
GOWANUS_GT4_6 24135	37.05 2.36 -8.12	28.72 1.92 -4.52	26.23 1.86 -1.95	27.43 1.92 -2.32	27.40 2.03 -0.33	28.87 2.02 -3.38	26.40 2.09 0.00	33.18 2.30 -5.84	44.33 3.29 -6.44	46.74 3.16 -11.01	45.21 3.21 -9.27	41.48 3.14 -6.31	37.32 3.11 -2.42	37.32 3.02 -2.86	37.69 2.93 -4.87	37.28 2.89 -3.99	40.62 2.64 -10.98	55.13 4.09 -9.30	56.42 4.12 -12.72	55.59 3.86 -13.11	54.26 3.02 -20.42	37.29 3.27 -2.28	33.51 2.67 -3.86
GOWANUS_GT4_7 24136	37.05 2.36 -8.12	28.72 1.92 -4.52	26.23 1.86 -1.95	27.43 1.92 -2.32	27.40 2.03 -0.33	28.87 2.02 -3.38	26.40 2.09 0.00	33.18 2.30 -5.84	44.33 3.29 -6.44	46.74 3.16 -11.01	45.21 3.21 -9.27	41.48 3.14 -6.31	37.32 3.11 -2.42	37.32 3.02 -2.86	37.69 2.93 -4.87	37.28 2.89 -3.99	40.62 2.64 -10.98	55.13 4.09 -9.30	56.42 4.12 -12.72	55.59 3.86 -13.11	54.26 3.02 -20.42	37.29 3.27 -2.28	33.51 2.67 -3.86
GOWANUS_GT4_8 24137	37.05 2.36 -8.12	28.72 1.92 -4.52	26.23 1.86 -1.95	27.43 1.92 -2.32	27.40 2.03 -0.33	28.87 2.02 -3.38	26.40 2.09 0.00	33.18 2.30 -5.84	44.33 3.29 -6.44	46.74 3.16 -11.01	45.21 3.21 -9.27	41.48 3.14 -6.31	37.32 3.11 -2.42	37.32 3.02 -2.86	37.69 2.93 -4.87	37.28 2.89 -3.99	40.62 2.64 -10.98	55.13 4.09 -9.30	56.42 4.12 -12.72	55.59 3.86 -13.11	54.26 3.02 -20.42	37.29 3.27 -2.28	33.51 2.67 -3.86
GREENIDGE___3 23582	27.05 -0.90 -1.39	21.81 -1.25 -0.78	21.43 -1.32 -0.33	22.14 -1.44 -0.39	23.65 -1.45 -0.05	22.92 -1.13 -0.57	23.48 -0.83 0.00	24.88 -1.15 -1.00	34.13 -1.56 -1.09	32.30 -1.40 -1.13	32.53 -1.47 -1.27	31.69 -1.41 -1.07	30.82 -1.37 -0.41	30.42 -1.51 -0.48	29.36 -1.38 -0.83	29.65 -1.43 -0.68	27.56 -1.30 -1.87	41.14 -2.17 -1.57	39.40 -1.82 -1.64	38.16 -1.81 -1.36	31.03 -1.36 -1.57	30.77 -1.36 -0.39	26.78 -0.86 -0.66
GREENIDGE___4 23583	27.05 -0.90 -1.39	21.81 -1.25 -0.78	21.43 -1.32 -0.33	22.14 -1.44 -0.39	23.65 -1.45 -0.05	22.92 -1.13 -0.57	23.48 -0.83 0.00	24.88 -1.15 -1.00	34.13 -1.56 -1.09	32.30 -1.40 -1.13	32.53 -1.47 -1.27	31.69 -1.41 -1.07	30.82 -1.37 -0.41	30.42 -1.51 -0.48	29.36 -1.38 -0.83	29.65 -1.43 -0.68	27.56 -1.30 -1.87	41.14 -2.17 -1.57	39.40 -1.82 -1.64	38.16 -1.81 -1.36	31.03 -1.36 -1.57	30.77 -1.36 -0.39	26.78 -0.86 -0.66

GROVEVILLE___HYD 323602	36.57 1.78 -8.23	28.33 1.47 -4.57	25.84 1.46 -1.97	27.04 1.51 -2.35	26.95 1.58 -0.32	28.47 1.57 -3.43	25.98 1.68 0.00	32.90 1.95 -5.92	43.76 2.66 -6.49	41.90 2.57 -6.76	42.84 2.52 -7.59	40.92 2.50 -6.39	36.74 2.51 -2.45	36.76 2.42 -2.89	37.18 2.36 -4.93	36.74 2.31 -4.03	40.19 2.08 -11.13	54.08 2.96 -9.38	52.19 2.93 -9.68	49.54 2.82 -8.11	42.54 2.47 -9.25	36.59 2.54 -2.30	32.88 2.00 -3.91
HAMPSHIRE___PAPER_HYD 323593	25.82 -0.74 0.00	21.84 -0.45 0.00	21.88 -0.54 0.00	22.74 -0.44 0.00	24.50 -0.55 0.00	22.93 -0.54 0.00	23.63 -0.68 0.00	24.41 -0.63 0.00	33.84 -0.76 0.00	31.92 -0.65 0.00	32.08 -0.65 0.00	31.45 -0.58 0.00	31.24 -0.54 0.00	30.66 -0.79 0.00	29.09 -0.81 0.00	29.73 -0.67 0.00	26.48 -0.51 0.00	40.49 -1.25 0.00	38.48 -1.11 0.00	37.38 -1.24 0.00	29.61 -1.20 0.00	30.54 -1.21 0.00	25.90 -1.08 0.00
HARZA MOOSE___RIVER 24016	26.32 -0.24 0.00	22.15 -0.13 0.00	22.10 -0.31 0.00	22.93 -0.26 0.00	24.80 -0.25 0.00	23.37 -0.09 0.00	24.18 -0.12 0.00	24.88 -0.15 0.00	34.50 -0.10 0.00	32.64 0.07 0.00	32.76 0.03 0.00	32.09 0.06 0.00	31.84 0.06 0.00	31.35 -0.09 0.00	29.78 -0.12 0.00	30.33 -0.06 0.00	26.91 -0.08 0.00	41.57 -0.17 0.00	39.51 -0.08 0.00	38.46 -0.15 0.00	30.51 -0.31 0.00	31.33 -0.41 0.00	26.57 -0.40 0.00
HEMPSTEAD___ 23647	36.96 2.28 -8.12	28.60 1.81 -4.51	25.84 1.48 -1.94	27.19 1.69 -2.31	26.92 1.55 -0.32	28.52 1.67 -3.38	25.96 1.65 0.00	32.89 2.03 -5.83	43.91 2.91 -6.40	42.78 3.39 -6.82	43.68 3.40 -7.55	41.64 3.30 -6.31	37.31 3.11 -2.42	37.29 2.99 -2.86	37.81 3.05 -4.86	37.23 2.86 -3.98	41.82 2.75 -12.08	55.12 4.13 -9.25	53.36 4.12 -9.66	51.35 3.98 -8.76	50.50 3.20 -16.48	39.85 3.30 -4.81	33.48 2.64 -3.86
HICKLING___1 23621	28.28 -0.08 -1.80	22.77 -0.51 -1.00	22.22 -0.63 -0.43	22.97 -0.70 -0.48	24.42 -0.70 -0.07	23.84 -0.33 -0.70	24.65 0.34 0.00	26.27 -0.05 -1.29	35.90 -0.03 -1.33	33.93 -0.03 -1.39	34.16 -0.13 -1.56	33.18 -0.16 -1.31	32.15 -0.13 -0.50	31.69 -0.35 -0.59	30.73 -0.24 -1.08	31.02 -0.24 -0.86	28.95 -0.32 -2.28	43.00 -0.67 -1.93	41.41 -0.28 -2.10	39.89 -0.39 -1.66	32.62 -0.22 -2.02	32.15 -0.10 -0.50	28.16 0.32 -0.85
HICKLING___2 23622	28.28 -0.08 -1.80	22.77 -0.51 -1.00	22.22 -0.63 -0.43	22.97 -0.70 -0.48	24.42 -0.70 -0.07	23.84 -0.33 -0.70	24.65 0.34 0.00	26.27 -0.05 -1.29	35.90 -0.03 -1.33	33.93 -0.03 -1.39	34.16 -0.13 -1.56	33.18 -0.16 -1.31	32.15 -0.13 -0.50	31.69 -0.35 -0.59	30.73 -0.24 -1.08	31.02 -0.24 -0.86	28.95 -0.32 -2.28	43.00 -0.67 -1.93	41.41 -0.28 -2.10	39.89 -0.39 -1.66	32.62 -0.22 -2.02	32.15 -0.10 -0.50	28.16 0.32 -0.85
HIGH FALLS___HY 23754	36.85 2.20 -8.08	28.63 1.85 -4.50	26.17 1.82 -1.94	27.41 1.92 -2.31	27.40 2.03 -0.32	28.81 1.97 -3.37	26.30 1.99 0.00	33.17 2.33 -5.81	44.37 3.39 -6.38	42.31 3.09 -6.64	43.27 3.08 -7.46	41.32 3.01 -6.28	37.17 2.99 -2.41	37.18 2.89 -2.84	37.55 2.81 -4.84	37.06 2.71 -3.96	40.32 2.40 -10.93	54.92 3.97 -9.22	52.94 3.84 -9.51	50.25 3.67 -7.97	42.84 2.93 -9.09	36.93 2.92 -2.26	33.03 2.21 -3.84
HILLBURN___GT 23639	35.78 1.70 -7.52	27.94 1.47 -4.18	25.68 1.46 -1.80	26.83 1.51 -2.14	26.95 1.60 -0.29	28.20 1.60 -3.13	26.03 1.73 0.00	32.37 1.93 -5.41	43.23 2.70 -5.93	41.26 2.51 -6.18	42.19 2.52 -6.94	40.27 2.40 -5.84	36.40 2.38 -2.24	36.38 2.30 -2.64	36.61 2.21 -4.50	36.27 2.19 -3.69	39.08 1.92 -10.17	53.24 2.92 -8.57	51.44 3.01 -8.85	48.92 2.90 -7.41	41.59 2.31 -8.46	36.23 2.38 -2.11	32.49 1.94 -3.57
HISHELDN_WT_PWR 323625	25.65 -2.20 -1.30	20.60 -2.41 -0.72	20.24 -2.49 -0.31	20.48 -2.74 -0.03	22.12 -2.98 -0.05	20.98 -2.53 -0.04	22.34 -1.97 0.00	23.26 -2.70 -0.93	30.98 -3.70 -0.08	29.17 -3.49 -0.08	29.25 -3.57 -0.09	28.65 -3.46 -0.08	28.41 -3.40 -0.03	27.90 -3.58 -0.04	27.35 -3.32 -0.78	27.38 -3.46 -0.45	24.12 -3.00 -0.13	37.22 -4.63 -0.11	36.83 -4.12 -1.37	34.50 -4.21 -0.10	28.92 -3.36 -1.46	29.09 -3.02 -0.36	25.71 -1.89 -0.62
HOLTSVILLE_IC_1 23690	37.52 2.84 -8.12	29.00 2.21 -4.51	26.06 1.70 -1.94	27.54 2.04 -2.31	27.14 1.78 -0.31	28.73 1.88 -3.38	26.01 1.70 0.00	32.97 2.10 -5.83	44.11 3.11 -6.40	43.17 3.78 -6.82	44.11 3.83 -7.55	42.08 3.75 -6.30	37.65 3.46 -2.41	37.66 3.36 -2.85	38.22 3.47 -4.86	37.56 3.19 -3.97	41.36 3.18 -11.19	55.79 4.80 -9.25	54.07 4.83 -9.66	52.01 4.63 -8.76	50.89 3.73 -16.34	39.27 3.94 -3.59	33.99 3.16 -3.85
HOLTSVILLE_IC_10 23699	37.81 3.13 -8.12	29.23 2.43 -4.51	26.24 1.88 -1.94	27.75 2.25 -2.31	27.34 1.98 -0.31	28.94 2.09 -3.38	26.18 1.87 0.00	33.14 2.28 -5.83	44.39 3.39 -6.40	43.47 4.07 -6.82	44.44 4.16 -7.55	42.40 4.07 -6.30	37.97 3.78 -2.41	37.94 3.65 -2.85	38.52 3.77 -4.86	37.86 3.50 -3.97	41.68 3.48 -11.21	56.25 5.26 -9.25	54.51 5.26 -9.66	52.43 5.06 -8.76	51.23 4.07 -16.35	39.62 4.25 -3.62	34.26 3.43 -3.85
HOLTSVILLE_IC_2 23691	37.52 2.84 -8.12	29.00 2.21 -4.51	26.06 1.70 -1.94	27.54 2.04 -2.31	27.14 1.78 -0.31	28.73 1.88 -3.38	26.01 1.70 0.00	32.97 2.10 -5.83	44.11 3.11 -6.40	43.17 3.78 -6.82	44.11 3.83 -7.55	42.08 3.75 -6.30	37.65 3.46 -2.41	37.66 3.36 -2.85	38.22 3.47 -4.86	37.56 3.19 -3.97	41.36 3.18 -11.19	55.79 4.80 -9.25	54.07 4.83 -9.66	52.01 4.63 -8.76	50.89 3.73 -16.34	39.27 3.94 -3.59	33.99 3.16 -3.85
HOLTSVILLE_IC_3 23692	37.52 2.84 -8.12	29.00 2.21 -4.51	26.06 1.70 -1.94	27.54 2.04 -2.31	27.14 1.78 -0.31	28.73 1.88 -3.38	26.01 1.70 0.00	32.97 2.10 -5.83	44.11 3.11 -6.40	43.17 3.78 -6.82	44.11 3.83 -7.55	42.08 3.75 -6.30	37.65 3.46 -2.41	37.66 3.36 -2.85	38.22 3.47 -4.86	37.56 3.19 -3.97	41.36 3.18 -11.19	55.79 4.80 -9.25	54.07 4.83 -9.66	52.01 4.63 -8.76	50.89 3.73 -16.34	39.27 3.94 -3.59	33.99 3.16 -3.85
HOLTSVILLE_IC_4 23693	37.52 2.84 -8.12	29.00 2.21 -4.51	26.06 1.70 -1.94	27.54 2.04 -2.31	27.14 1.78 -0.31	28.73 1.88 -3.38	26.01 1.70 0.00	32.97 2.10 -5.83	44.11 3.11 -6.40	43.17 3.78 -6.82	44.11 3.83 -7.55	42.08 3.75 -6.30	37.65 3.46 -2.41	37.66 3.36 -2.85	38.22 3.47 -4.86	37.56 3.19 -3.97	41.36 3.18 -11.19	55.79 4.80 -9.25	54.07 4.83 -9.66	52.01 4.63 -8.76	50.89 3.73 -16.34	39.27 3.94 -3.59	33.99 3.16 -3.85
HOLTSVILLE_IC_5 23694	37.52 2.84 -8.12	29.00 2.21 -4.51	26.06 1.70 -1.94	27.54 2.04 -2.31	27.14 1.78 -0.31	28.73 1.88 -3.38	26.01 1.70 0.00	32.97 2.10 -5.83	44.11 3.11 -6.40	43.17 3.78 -6.82	44.11 3.83 -7.55	42.08 3.75 -6.30	37.65 3.46 -2.41	37.66 3.36 -2.85	38.22 3.47 -4.86	37.56 3.19 -3.97	41.36 3.18 -11.19	55.79 4.80 -9.25	54.07 4.83 -9.66	52.01 4.63 -8.76	50.89 3.73 -16.34	39.27 3.94 -3.59	33.99 3.16 -3.85
HOLTSVILLE_IC_6 23695	37.81 3.13 -8.12	29.23 2.43 -4.51	26.24 1.88 -1.94	27.75 2.25 -2.31	27.34 1.98 -0.31	28.94 2.09 -3.38	26.18 1.87 0.00	33.14 2.28 -5.83	44.39 3.39 -6.40	43.47 4.07 -6.82	44.44 4.16 -7.55	42.40 4.07 -6.30	37.97 3.78 -2.41	37.94 3.65 -2.85	38.52 3.77 -4.86	37.86 3.50 -3.97	41.68 3.48 -11.21	56.25 5.26 -9.25	54.51 5.26 -9.66	52.43 5.06 -8.76	51.23 4.07 -16.35	39.62 4.25 -3.62	34.26 3.43 -3.85

HOLTSVILLE_IC_7 23696	37.81 3.13 -8.12	29.23 2.43 -4.51	26.24 1.88 -1.94	27.75 2.25 -2.31	27.34 1.98 -0.31	28.94 2.09 -3.38	26.18 1.87 0.00	33.14 2.28 -5.83	44.39 3.39 -6.40	43.47 4.07 -6.82	44.44 4.16 -7.55	42.40 4.07 -6.30	37.97 3.78 -2.41	37.94 3.65 -2.85	38.52 3.77 -4.86	37.86 3.50 -3.97	41.68 3.48 -11.21	56.25 5.26 -9.25	54.51 5.26 -9.66	52.43 5.06 -8.76	51.23 4.07 -16.35	39.62 4.25 -3.62	34.26 3.43 -3.85
HOLTSVILLE_IC_8 23697	37.81 3.13 -8.12	29.23 2.43 -4.51	26.24 1.88 -1.94	27.75 2.25 -2.31	27.34 1.98 -0.31	28.94 2.09 -3.38	26.18 1.87 0.00	33.14 2.28 -5.83	44.39 3.39 -6.40	43.47 4.07 -6.82	44.44 4.16 -7.55	42.40 4.07 -6.30	37.97 3.78 -2.41	37.94 3.65 -2.85	38.52 3.77 -4.86	37.86 3.50 -3.97	41.68 3.48 -11.21	56.25 5.26 -9.25	54.51 5.26 -9.66	52.43 5.06 -8.76	51.23 4.07 -16.35	39.62 4.25 -3.62	34.26 3.43 -3.85
HOLTSVILLE_IC_9 23698	37.81 3.13 -8.12	29.23 2.43 -4.51	26.24 1.88 -1.94	27.75 2.25 -2.31	27.34 1.98 -0.31	28.94 2.09 -3.38	26.18 1.87 0.00	33.14 2.28 -5.83	44.39 3.39 -6.40	43.47 4.07 -6.82	44.44 4.16 -7.55	42.40 4.07 -6.30	37.97 3.78 -2.41	37.94 3.65 -2.85	38.52 3.77 -4.86	37.86 3.50 -3.97	41.68 3.48 -11.21	56.25 5.26 -9.25	54.51 5.26 -9.66	52.43 5.06 -8.76	51.23 4.07 -16.35	39.62 4.25 -3.62	34.26 3.43 -3.85
HQ_GEN_CEDARS 23644	25.87 -0.69 0.00	21.79 -0.49 0.00	22.04 -0.38 0.00	22.86 -0.32 0.00	24.72 -0.33 0.00	22.93 -0.54 0.00	23.60 -0.70 0.00	24.53 -0.50 0.00	33.84 -0.76 0.00	31.79 -0.78 0.00	31.98 -0.75 0.00	31.32 -0.70 0.00	31.11 -0.67 0.00	30.81 -0.63 0.00	29.21 -0.69 0.00	29.73 -0.67 0.00	26.50 -0.49 0.00	40.82 -0.92 0.00	38.71 -0.87 0.00	37.65 -0.97 0.00	29.98 -0.83 0.00	30.89 -0.86 0.00	26.14 -0.84 0.00
HQ_GEN_CEDARS_PROXY 323590	24.55 -0.69 1.32	23.12 -0.49 -1.32	22.04 -0.38 0.00	22.86 -0.32 0.00	24.72 -0.33 0.00	22.93 -0.54 0.00	24.59 -0.70 -0.99	25.29 -0.50 -0.76	32.10 -0.76 1.74	31.79 -0.78 0.00	31.98 -0.75 0.00	31.32 -0.70 0.00	31.11 -0.67 0.00	30.81 -0.63 0.00	29.21 -0.69 0.00	29.73 -0.67 0.00	29.73 -0.49 -3.22	37.60 -0.92 3.22	38.71 -0.87 0.00	37.65 -0.97 0.00	29.98 -0.83 0.00	30.89 -0.86 0.00	26.14 -0.84 0.00
HQ_GEN_IMPORT 323601	25.00 -0.24 1.32	23.50 -0.11 -1.32	22.35 -0.07 0.00	23.14 -0.05 0.00	25.00 -0.05 0.00	23.30 -0.16 0.00	25.00 -0.29 -0.99	25.56 -0.23 -0.76	32.51 -0.35 1.74	32.18 -0.39 0.00	32.37 -0.36 0.00	31.67 -0.35 0.00	31.43 -0.35 0.00	31.16 -0.28 0.00	29.60 -0.30 0.00	30.09 -0.30 0.00	29.97 -0.24 -3.22	38.10 -0.42 3.22	39.11 -0.48 0.00	38.19 -0.42 0.00	30.51 -0.31 0.00	31.39 -0.35 0.00	26.65 -0.32 0.00
HQ_GEN_WHEEL 23651	25.00 -0.24 1.32	23.50 -0.11 -1.32	22.35 -0.07 0.00	23.14 -0.05 0.00	25.00 -0.05 0.00	23.30 -0.16 0.00	25.00 -0.29 -0.99	25.56 -0.23 -0.76	32.51 -0.35 1.74	32.18 -0.39 0.00	32.37 -0.36 0.00	31.67 -0.35 0.00	31.43 -0.35 0.00	31.16 -0.28 0.00	29.60 -0.30 0.00	30.09 -0.30 0.00	29.97 -0.24 -3.22	38.10 -0.42 3.22	39.11 -0.48 0.00	38.19 -0.42 0.00	30.51 -0.31 0.00	31.39 -0.35 0.00	26.65 -0.32 0.00
HUDSON_AVE_GT_3 23810	36.93 2.26 -8.12	28.67 1.87 -4.51	26.18 1.82 -1.95	27.38 1.88 -2.31	27.32 1.95 -0.32	28.80 1.95 -3.38	26.40 2.09 0.00	33.23 2.35 -5.84	44.36 3.32 -6.44	45.94 3.16 -10.21	44.85 3.17 -8.94	41.38 3.04 -6.31	37.22 3.02 -2.42	37.22 2.92 -2.85	37.59 2.84 -4.86	37.21 2.83 -3.99	40.51 2.54 -10.98	54.91 3.88 -9.29	55.56 3.84 -12.14	54.53 3.75 -12.17	52.20 3.05 -18.34	37.10 3.08 -2.28	33.37 2.54 -3.85
HUDSON_AVE_GT_4 23540	36.93 2.26 -8.12	28.67 1.87 -4.51	26.18 1.82 -1.95	27.38 1.88 -2.31	27.32 1.95 -0.32	28.80 1.95 -3.38	26.40 2.09 0.00	33.23 2.35 -5.84	44.36 3.32 -6.44	45.94 3.16 -10.21	44.85 3.17 -8.94	41.38 3.04 -6.31	37.22 3.02 -2.42	37.22 2.92 -2.85	37.59 2.84 -4.86	37.21 2.83 -3.99	40.51 2.54 -10.98	54.91 3.88 -9.29	55.56 3.84 -12.14	54.53 3.75 -12.17	52.20 3.05 -18.34	37.10 3.08 -2.28	33.37 2.54 -3.85
HUDSON_AVE_GT_5 23657	36.93 2.26 -8.12	28.67 1.87 -4.51	26.18 1.82 -1.95	27.38 1.88 -2.31	27.32 1.95 -0.32	28.80 1.95 -3.38	26.40 2.09 0.00	33.23 2.35 -5.84	44.36 3.32 -6.44	45.94 3.16 -10.21	44.85 3.17 -8.94	41.38 3.04 -6.31	37.22 3.02 -2.42	37.22 2.92 -2.85	37.59 2.84 -4.86	37.21 2.83 -3.99	40.51 2.54 -10.98	54.91 3.88 -9.29	55.56 3.84 -12.14	54.53 3.75 -12.17	52.20 3.05 -18.34	37.10 3.08 -2.28	33.37 2.54 -3.85
HUDSON_AVE_10 24168	36.91 2.23 -8.12	28.65 1.85 -4.51	26.13 1.77 -1.95	27.35 1.85 -2.31	27.27 1.90 -0.32	28.77 1.92 -3.38	26.37 2.07 0.00	33.23 2.35 -5.84	44.33 3.29 -6.44	45.97 3.19 -10.21	44.88 3.21 -8.94	41.34 3.01 -6.31	37.19 2.99 -2.42	37.19 2.89 -2.85	37.56 2.81 -4.86	37.15 2.77 -3.99	40.45 2.48 -10.98	54.91 3.88 -9.29	55.48 3.76 -12.14	54.57 3.78 -12.17	52.20 3.05 -18.34	37.04 3.02 -2.28	33.31 2.48 -3.85
HUNTER_MOUNT___DRP 323613	37.39 1.83 -8.99	28.78 1.49 -5.00	26.05 1.48 -2.16	27.28 1.53 -2.57	27.06 1.65 -0.35	28.81 1.60 -3.75	26.11 1.80 0.00	33.53 2.03 -6.47	44.67 2.98 -7.10	42.63 2.67 -7.39	43.72 2.68 -8.30	41.61 2.59 -6.99	37.03 2.57 -2.68	37.12 2.52 -3.16	37.70 2.42 -5.38	37.18 2.37 -4.41	41.29 2.13 -12.17	55.59 3.59 -10.26	53.61 3.44 -10.58	50.76 3.28 -8.87	43.49 2.56 -10.12	36.80 2.54 -2.52	33.22 1.97 -4.27
HUNTLEY___63 23557	25.17 -2.55 -1.16	20.14 -2.79 -0.64	19.80 -2.89 -0.28	19.97 -3.22 -0.01	21.59 -3.51 -0.05	20.43 -3.05 -0.01	21.90 -2.41 0.00	22.64 -3.23 -0.83	30.19 -4.43 -0.02	28.48 -4.10 -0.02	28.56 -4.19 -0.02	27.98 -4.07 -0.02	27.79 -4.00 -0.01	27.24 -4.21 -0.01	26.70 -3.89 -0.69	26.71 -4.07 -0.39	23.53 -3.48 -0.02	36.54 -5.22 -0.02	36.08 -4.71 -1.21	33.77 -4.87 -0.02	28.24 -3.88 -1.30	28.58 -3.49 -0.32	25.32 -2.21 -0.55
HUNTLEY___64 23558	25.17 -2.55 -1.16	20.14 -2.79 -0.64	19.80 -2.89 -0.28	19.97 -3.22 -0.01	21.59 -3.51 -0.05	20.43 -3.05 -0.01	21.90 -2.41 0.00	22.64 -3.23 -0.83	30.19 -4.43 -0.02	28.48 -4.10 -0.02	28.56 -4.19 -0.02	27.98 -4.07 -0.02	27.79 -4.00 -0.01	27.24 -4.21 -0.01	26.70 -3.89 -0.69	26.71 -4.07 -0.39	23.53 -3.48 -0.02	36.54 -5.22 -0.02	36.08 -4.71 -1.21	33.77 -4.87 -0.02	28.24 -3.88 -1.30	28.58 -3.49 -0.32	25.32 -2.21 -0.55
HUNTLEY___65 23559	25.17 -2.55 -1.16	20.14 -2.79 -0.64	19.80 -2.89 -0.28	19.97 -3.22 -0.01	21.59 -3.51 -0.05	20.43 -3.05 -0.01	21.90 -2.41 0.00	22.64 -3.23 -0.83	30.19 -4.43 -0.02	28.48 -4.10 -0.02	28.56 -4.19 -0.02	27.98 -4.07 -0.02	27.79 -4.00 -0.01	27.24 -4.21 -0.01	26.70 -3.89 -0.69	26.71 -4.07 -0.39	23.53 -3.48 -0.02	36.54 -5.22 -0.02	36.08 -4.71 -1.21	33.77 -4.87 -0.02	28.24 -3.88 -1.30	28.58 -3.49 -0.32	25.32 -2.21 -0.55
HUNTLEY___66 23560	25.17 -2.55 -1.16	20.14 -2.79 -0.64	19.80 -2.89 -0.28	19.97 -3.22 -0.01	21.59 -3.51 -0.05	20.43 -3.05 -0.01	21.90 -2.41 0.00	22.64 -3.23 -0.83	30.19 -4.43 -0.02	28.48 -4.10 -0.02	28.56 -4.19 -0.02	27.98 -4.07 -0.02	27.79 -4.00 -0.01	27.24 -4.21 -0.01	26.70 -3.89 -0.69	26.71 -4.07 -0.39	23.53 -3.48 -0.02	36.54 -5.22 -0.02	36.08 -4.71 -1.21	33.77 -4.87 -0.02	28.24 -3.88 -1.30	28.58 -3.49 -0.32	25.32 -2.21 -0.55

HUNTLEY___67 23561	25.02 -2.74 -1.19	20.05 -2.90 -0.66	19.72 -2.98 -0.29	19.96 -3.25 -0.02	21.54 -3.56 -0.05	20.40 -3.10 -0.03	21.78 -2.53 0.00	22.53 -3.35 -0.86	30.02 -4.64 -0.05	28.29 -4.33 -0.05	28.37 -4.42 -0.06	27.79 -4.29 -0.05	27.58 -4.23 -0.02	27.07 -4.40 -0.03	26.51 -4.10 -0.71	26.55 -4.26 -0.41	23.40 -3.67 -0.09	36.18 -5.63 -0.07	35.77 -5.07 -1.25	33.50 -5.17 -0.06	28.03 -4.13 -1.34	28.36 -3.71 -0.33	25.14 -2.40 -0.57
HUNTLEY___68 23562	25.02 -2.74 -1.19	20.05 -2.90 -0.66	19.72 -2.98 -0.29	19.96 -3.25 -0.02	21.54 -3.56 -0.05	20.40 -3.10 -0.03	21.78 -2.53 0.00	22.53 -3.35 -0.86	30.02 -4.64 -0.05	28.29 -4.33 -0.05	28.37 -4.42 -0.06	27.79 -4.29 -0.05	27.58 -4.23 -0.02	27.07 -4.40 -0.03	26.51 -4.10 -0.71	26.55 -4.26 -0.41	23.40 -3.67 -0.09	36.18 -5.63 -0.07	35.77 -5.07 -1.25	33.50 -5.17 -0.06	28.03 -4.13 -1.34	28.36 -3.71 -0.33	25.14 -2.40 -0.57
HYLAND___LFGE 323620	27.04 -0.77 -1.25	21.53 -1.45 -0.70	21.42 -1.30 -0.30	21.50 -1.67 0.02	23.60 -1.50 -0.05	22.10 -1.34 0.03	23.31 -1.00 0.00	24.58 -1.35 -0.90	32.91 -1.63 0.06	31.07 -1.43 0.07	31.18 -1.47 0.08	30.52 -1.44 0.06	30.30 -1.46 0.02	29.82 -1.60 0.02	29.18 -1.46 -0.75	29.25 -1.55 -0.41	25.50 -1.38 0.12	39.77 -1.88 0.10	39.41 -1.46 -1.29	36.87 -1.66 0.08	30.84 -1.39 -1.41	30.76 -1.33 -0.35	26.84 -0.73 -0.59
INDECK___CORINTH 23802	40.15 3.03 -10.56	30.36 2.21 -5.87	27.19 2.24 -2.53	28.26 2.06 -3.01	27.67 2.20 -0.41	29.91 2.04 -4.40	26.42 2.11 0.00	34.50 1.88 -7.59	45.67 2.73 -8.34	43.70 2.44 -8.68	44.91 2.42 -9.75	42.58 2.34 -8.21	37.27 2.35 -3.14	37.55 2.39 -3.71	38.43 2.21 -6.32	37.88 2.31 -5.18	43.31 2.02 -14.29	56.96 3.17 -12.05	54.90 2.89 -12.42	51.77 2.74 -10.42	45.10 2.40 -11.88	37.30 2.60 -2.96	34.53 2.54 -5.02
INDECK___ILION 23567	27.43 1.06 0.20	23.07 0.89 0.11	23.22 0.85 0.05	24.01 0.88 0.06	25.99 0.95 0.01	24.35 0.96 0.08	25.21 0.90 0.00	25.79 0.90 0.14	35.73 1.28 0.16	33.65 1.24 0.16	33.79 1.24 0.18	33.09 1.22 0.15	32.93 1.21 0.06	32.54 1.16 0.07	30.91 1.14 0.12	31.45 1.15 0.10	27.72 1.00 0.27	43.06 1.54 0.23	40.86 1.50 0.23	39.89 1.47 0.19	31.73 1.14 0.22	32.86 1.17 0.06	27.88 1.00 0.09
INDECK___OLEAN 23982	26.88 -1.04 -1.36	21.57 -1.47 -0.75	20.95 -1.79 -0.33	21.09 -2.20 -0.11	22.72 -2.38 -0.05	21.78 -1.85 -0.16	23.46 -0.85 0.00	24.78 -1.23 -0.98	33.38 -1.52 -0.30	31.35 -1.53 -0.31	31.48 -1.60 -0.35	30.69 -1.63 -0.30	30.28 -1.62 -0.12	29.73 -1.86 -0.14	28.97 -1.73 -0.81	29.08 -1.82 -0.51	25.91 -1.59 -0.51	40.00 -2.17 -0.43	39.31 -1.74 -1.46	37.06 -1.93 -0.37	30.71 -1.63 -1.53	30.44 -1.68 -0.38	26.81 -0.81 -0.64
INDECK___OSWEGO 23783	26.34 -0.80 -0.58	21.83 -0.78 -0.32	21.73 -0.83 -0.14	22.49 -0.86 -0.17	24.15 -0.93 -0.02	22.94 -0.77 -0.24	23.55 -0.75 0.00	24.60 -0.85 -0.42	33.95 -1.11 -0.46	32.07 -0.98 -0.48	32.28 -0.98 -0.54	31.52 -0.96 -0.45	31.00 -0.95 -0.17	30.64 -1.01 -0.20	29.29 -0.96 -0.35	29.71 -0.97 -0.28	26.94 -0.84 -0.79	41.15 -1.25 -0.66	39.12 -1.15 -0.68	38.03 -1.16 -0.57	30.51 -0.96 -0.65	30.89 -1.02 -0.16	26.42 -0.84 -0.28
INDECK___YERKES 23781	25.17 -2.55 -1.16	20.14 -2.79 -0.64	19.80 -2.89 -0.28	19.97 -3.22 -0.01	21.59 -3.51 -0.05	20.43 -3.05 -0.01	21.90 -2.41 0.00	22.64 -3.23 -0.83	30.19 -4.43 -0.02	28.48 -4.10 -0.02	28.56 -4.19 -0.02	27.98 -4.07 -0.02	27.79 -4.00 -0.01	27.24 -4.21 -0.01	26.70 -3.89 -0.69	26.71 -4.07 -0.39	23.53 -3.48 -0.02	36.54 -5.22 -0.02	36.08 -4.71 -1.21	33.77 -4.87 -0.02	28.24 -3.88 -1.30	28.58 -3.49 -0.32	25.32 -2.21 -0.55
INDIAN POINT_GT_1 24139	36.29 1.73 -8.01	28.19 1.45 -4.45	25.75 1.41 -1.92	26.95 1.48 -2.28	26.92 1.55 -0.31	28.35 1.55 -3.34	25.98 1.68 0.00	32.69 1.90 -5.76	43.62 2.70 -6.32	41.80 2.54 -6.69	42.72 2.55 -7.44	40.68 2.43 -6.22	36.58 2.42 -2.38	36.58 2.33 -2.81	36.96 2.27 -4.79	36.54 2.22 -3.93	39.82 2.00 -10.83	53.96 3.09 -9.13	52.18 3.09 -9.50	49.65 3.01 -8.03	42.52 2.40 -9.31	36.43 2.44 -2.24	32.78 2.00 -3.80
INDIAN POINT_GT_2 23659	36.29 1.73 -8.01	28.19 1.45 -4.45	25.75 1.41 -1.92	26.95 1.48 -2.28	26.92 1.55 -0.31	28.35 1.55 -3.34	25.98 1.68 0.00	32.69 1.90 -5.76	43.62 2.70 -6.32	41.80 2.54 -6.69	42.72 2.55 -7.44	40.68 2.43 -6.22	36.58 2.42 -2.38	36.58 2.33 -2.81	36.96 2.27 -4.79	36.54 2.22 -3.93	39.82 2.00 -10.83	53.96 3.09 -9.13	52.18 3.09 -9.50	49.65 3.01 -8.03	42.52 2.40 -9.31	36.43 2.44 -2.24	32.78 2.00 -3.80
INDIAN POINT_GT_3 24019	36.29 1.73 -8.01	28.19 1.45 -4.45	25.75 1.41 -1.92	26.95 1.48 -2.28	26.92 1.55 -0.31	28.35 1.55 -3.34	25.98 1.68 0.00	32.69 1.90 -5.76	43.62 2.70 -6.32	41.80 2.54 -6.69	42.72 2.55 -7.44	40.68 2.43 -6.22	36.58 2.42 -2.38	36.58 2.33 -2.81	36.96 2.27 -4.79	36.54 2.22 -3.93	39.82 2.00 -10.83	53.96 3.09 -9.13	52.18 3.09 -9.50	49.65 3.01 -8.03	42.52 2.40 -9.31	36.43 2.44 -2.24	32.78 2.00 -3.80
INDIAN POINT___2 23530	35.98 1.62 -7.80	28.01 1.38 -4.34	25.65 1.37 -1.87	26.82 1.41 -2.22	26.83 1.48 -0.31	28.22 1.50 -3.25	25.94 1.63 0.00	32.49 1.85 -5.61	43.35 2.60 -6.16	41.53 2.44 -6.51	42.43 2.45 -7.24	40.43 2.34 -6.06	36.42 2.32 -2.32	36.42 2.23 -2.74	36.75 2.18 -4.67	36.35 2.13 -3.83	39.46 1.92 -10.55	53.52 2.88 -8.90	51.77 2.93 -9.26	49.28 2.86 -7.81	42.14 2.28 -9.05	36.28 2.35 -2.19	32.60 1.92 -3.71
INDIAN POINT___3 23531	36.45 1.73 -8.16	28.25 1.43 -4.54	25.76 1.39 -1.96	26.95 1.44 -2.33	26.87 1.50 -0.32	28.37 1.50 -3.40	25.91 1.60 0.00	32.75 1.85 -5.87	43.64 2.60 -6.44	41.87 2.48 -6.83	42.80 2.49 -7.58	40.77 2.40 -6.34	36.59 2.38 -2.43	36.61 2.30 -2.87	36.99 2.21 -4.89	36.58 2.19 -4.00	40.00 1.97 -11.04	54.09 3.05 -9.31	52.32 3.05 -9.69	49.78 2.97 -8.19	42.69 2.37 -9.50	36.44 2.41 -2.29	32.82 1.97 -3.88
IP CORINTH___1 23988	40.04 2.92 -10.56	30.27 2.12 -5.87	27.10 2.15 -2.53	28.15 1.95 -3.01	27.54 2.08 -0.41	29.80 1.92 -4.40	26.30 1.99 0.00	34.40 1.78 -7.59	45.50 2.56 -8.34	43.56 2.31 -8.68	44.77 2.29 -9.75	42.48 2.24 -8.21	37.15 2.22 -3.14	37.36 2.20 -3.71	38.22 2.00 -6.32	37.64 2.07 -5.18	43.09 1.81 -14.29	56.67 2.88 -12.05	54.66 2.65 -12.42	51.62 2.59 -10.42	44.97 2.28 -11.88	37.18 2.48 -2.96	34.42 2.43 -5.02
IP___TICONDEROGA 23804	40.05 3.29 -10.20	30.47 2.52 -5.67	27.48 2.62 -2.44	28.74 2.64 -2.91	28.43 2.98 -0.40	30.54 2.82 -4.25	27.25 2.94 0.00	35.22 2.85 -7.33	46.49 3.84 -8.05	44.54 3.58 -8.38	45.72 3.57 -9.42	43.45 3.49 -7.93	38.28 3.46 -3.04	38.43 3.40 -3.59	39.14 3.14 -6.11	38.68 3.28 -5.00	43.63 2.83 -13.80	57.64 4.26 -11.64	55.54 3.96 -12.00	52.50 3.82 -10.06	45.37 3.08 -11.47	38.00 3.40 -2.86	34.90 3.08 -4.84
JARVIS____ 23743	26.52 0.16 0.20	22.31 0.13 0.11	22.48 0.11 0.05	23.22 0.09 0.06	25.17 0.13 0.01	23.53 0.14 0.08	24.48 0.17 0.00	25.04 0.15 0.14	34.65 0.21 0.16	32.64 0.23 0.16	32.78 0.23 0.18	32.10 0.22 0.15	31.94 0.22 0.06	31.56 0.19 0.07	29.96 0.18 0.12	30.51 0.21 0.10	26.88 0.16 0.27	41.77 0.25 0.23	39.59 0.24 0.23	38.65 0.23 0.19	30.78 0.18 0.22	31.88 0.19 0.06	27.05 0.16 0.09

JENNISON___1 23625	29.77 0.50 -2.70	24.10 0.31 -1.50	23.09 0.02 -0.65	24.10 0.16 -0.75	25.43 0.28 -0.11	25.18 0.61 -1.10	24.96 0.66 0.00	27.52 0.55 -1.94	37.51 0.83 -2.08	35.72 0.98 -2.17	36.08 0.92 -2.43	35.01 0.93 -2.05	33.52 0.95 -0.79	33.22 0.85 -0.93	32.32 0.81 -1.62	32.59 0.88 -1.31	31.12 0.57 -3.57	45.71 0.96 -3.01	43.90 1.15 -3.17	42.22 1.00 -2.60	34.53 0.68 -3.04	33.04 0.54 -0.76	28.75 0.49 -1.28
JENNISON___2 23626	29.74 0.48 -2.70	24.08 0.29 -1.50	23.09 0.02 -0.65	24.10 0.16 -0.75	25.41 0.25 -0.11	25.15 0.59 -1.10	24.94 0.63 0.00	27.47 0.50 -1.94	37.48 0.80 -2.08	35.68 0.94 -2.17	36.02 0.85 -2.43	34.97 0.90 -2.05	33.49 0.92 -0.79	33.16 0.79 -0.93	32.29 0.78 -1.62	32.56 0.85 -1.31	31.10 0.54 -3.57	45.62 0.88 -3.01	43.82 1.07 -3.17	42.14 0.93 -2.60	34.50 0.65 -3.04	33.01 0.51 -0.76	28.72 0.46 -1.28
KEDC PORT_JEFF_GT2 24210	37.73 3.05 -8.12	29.16 2.36 -4.51	26.17 1.82 -1.94	27.68 2.18 -2.31	27.29 1.93 -0.31	28.87 2.02 -3.38	26.13 1.82 0.00	33.09 2.23 -5.83	44.32 3.32 -6.40	43.37 3.97 -6.82	44.34 4.06 -7.55	42.33 4.00 -6.30	37.91 3.72 -2.41	37.88 3.58 -2.85	38.43 3.68 -4.86	37.77 3.40 -3.97	41.59 3.40 -11.20	56.13 5.13 -9.25	54.35 5.11 -9.66	52.32 4.94 -8.76	51.14 3.98 -16.34	39.54 4.19 -3.61	34.18 3.35 -3.85
KEDC PORT_JEFF_GT3 24211	37.73 3.05 -8.12	29.16 2.36 -4.51	26.17 1.82 -1.94	27.68 2.18 -2.31	27.29 1.93 -0.31	28.87 2.02 -3.38	26.13 1.82 0.00	33.09 2.23 -5.83	44.32 3.32 -6.40	43.37 3.97 -6.82	44.34 4.06 -7.55	42.33 4.00 -6.30	37.91 3.72 -2.41	37.88 3.58 -2.85	38.43 3.68 -4.86	37.77 3.40 -3.97	41.59 3.40 -11.20	56.13 5.13 -9.25	54.35 5.11 -9.66	52.32 4.94 -8.76	51.14 3.98 -16.34	39.54 4.19 -3.61	34.18 3.35 -3.85
KEDC_GLWD_GT4 24219	36.94 2.26 -8.12	28.63 1.83 -4.51	25.95 1.59 -1.94	27.26 1.76 -2.31	27.07 1.70 -0.32	28.63 1.78 -3.38	26.13 1.82 0.00	33.02 2.15 -5.84	44.05 3.04 -6.40	42.72 3.32 -6.82	43.62 3.34 -7.55	41.54 3.20 -6.31	37.28 3.08 -2.42	37.29 2.99 -2.86	37.75 2.99 -4.86	37.23 2.86 -3.98	41.76 2.67 -12.10	55.04 4.05 -9.25	53.28 4.04 -9.66	51.31 3.94 -8.76	50.47 3.17 -16.49	39.82 3.24 -4.84	33.45 2.62 -3.86
KEDC_GLWD_GT5 24220	36.94 2.26 -8.12	28.63 1.83 -4.51	25.95 1.59 -1.94	27.26 1.76 -2.31	27.07 1.70 -0.32	28.63 1.78 -3.38	26.13 1.82 0.00	33.02 2.15 -5.84	44.05 3.04 -6.40	42.72 3.32 -6.82	43.62 3.34 -7.55	41.54 3.20 -6.31	37.28 3.08 -2.42	37.29 2.99 -2.86	37.75 2.99 -4.86	37.23 2.86 -3.98	41.76 2.67 -12.10	55.04 4.05 -9.25	53.28 4.04 -9.66	51.31 3.94 -8.76	50.47 3.17 -16.49	39.82 3.24 -4.84	33.45 2.62 -3.86
KENSICO____ 23655	36.58 1.91 -8.11	28.40 1.60 -4.51	25.91 1.55 -1.94	27.12 1.62 -2.31	27.07 1.70 -0.32	28.54 1.69 -3.38	26.11 1.80 0.00	32.91 2.05 -5.83	43.87 2.87 -6.40	42.11 2.74 -6.80	43.02 2.75 -7.54	40.99 2.66 -6.30	36.83 2.64 -2.41	36.84 2.55 -2.85	37.20 2.45 -4.85	36.80 2.43 -3.98	40.14 2.19 -10.96	54.37 3.38 -9.25	52.59 3.36 -9.64	50.06 3.28 -8.16	42.96 2.65 -9.49	36.68 2.67 -2.27	33.01 2.19 -3.85
KIAC_JFK_GT1 23816	36.99 2.31 -8.12	28.67 1.87 -4.51	26.18 1.82 -1.95	27.38 1.88 -2.31	27.30 1.93 -0.32	28.80 1.95 -3.38	26.42 2.11 0.00	33.30 2.43 -5.84	44.50 3.46 -6.44	46.24 3.45 -10.21	45.14 3.47 -8.94	41.47 3.14 -6.31	37.28 3.08 -2.42	37.31 3.02 -2.85	37.65 2.90 -4.86	37.27 2.89 -3.99	40.48 2.51 -10.98	55.08 4.05 -9.29	55.36 3.64 -12.14	54.72 3.94 -12.17	52.30 3.14 -18.34	37.01 2.98 -2.28	33.34 2.51 -3.85
KIAC_JFK_GT2 23817	36.99 2.31 -8.12	28.67 1.87 -4.51	26.18 1.82 -1.95	27.38 1.88 -2.31	27.30 1.93 -0.32	28.80 1.95 -3.38	26.42 2.11 0.00	33.30 2.43 -5.84	44.50 3.46 -6.44	46.24 3.45 -10.21	45.14 3.47 -8.94	41.47 3.14 -6.31	37.28 3.08 -2.42	37.31 3.02 -2.85	37.65 2.90 -4.86	37.27 2.89 -3.99	40.48 2.51 -10.98	55.08 4.05 -9.29	55.36 3.64 -12.14	54.72 3.94 -12.17	52.30 3.14 -18.34	37.01 2.98 -2.28	33.34 2.51 -3.85
KINTIGH____ 23543	24.60 -2.95 -0.98	19.80 -3.03 -0.55	19.63 -3.03 -0.24	19.85 -3.27 0.06	21.56 -3.53 -0.04	20.23 -3.14 0.10	21.54 -2.77 0.00	22.26 -3.48 -0.71	29.53 -4.88 0.19	27.88 -4.49 0.20	27.92 -4.58 0.22	27.42 -4.42 0.19	27.36 -4.35 0.07	26.93 -4.43 0.08	26.36 -4.13 -0.59	26.40 -4.29 -0.29	22.93 -3.72 0.33	35.74 -5.72 0.28	35.31 -5.26 -0.99	33.05 -5.33 0.24	27.67 -4.25 -1.11	28.08 -3.94 -0.28	24.75 -2.70 -0.47
LEDERLE____ 23769	35.98 1.86 -7.56	28.07 1.58 -4.20	25.80 1.57 -1.81	26.96 1.62 -2.16	27.07 1.73 -0.30	28.33 1.71 -3.15	26.13 1.82 0.00	32.52 2.05 -5.44	43.44 2.87 -5.96	41.45 2.67 -6.21	42.39 2.68 -6.97	40.46 2.56 -5.87	36.57 2.54 -2.25	36.55 2.45 -2.66	36.81 2.39 -4.53	36.44 2.34 -3.71	39.29 2.08 -10.22	53.53 3.17 -8.62	51.69 3.21 -8.89	49.15 3.09 -7.45	41.82 2.50 -8.51	36.40 2.54 -2.12	32.67 2.10 -3.59
LINDEN COGEN____ 23786	36.88 2.20 -8.12	28.63 1.83 -4.51	26.13 1.77 -1.95	27.33 1.83 -2.31	27.27 1.90 -0.32	28.77 1.92 -3.38	26.37 2.07 0.00	33.20 2.33 -5.84	44.26 3.22 -6.44	45.73 3.06 -10.09	44.64 3.01 -8.89	41.21 2.88 -6.30	37.06 2.86 -2.42	37.06 2.77 -2.85	37.44 2.69 -4.86	37.06 2.67 -3.99	40.37 2.40 -10.98	54.70 3.67 -9.29	55.36 3.72 -12.05	54.35 3.71 -12.03	51.84 2.99 -18.03	37.04 3.02 -2.28	33.31 2.48 -3.85
LIPA_MISC_IPP 23656	37.70 3.03 -8.12	29.14 2.34 -4.51	26.17 1.82 -1.94	27.68 2.18 -2.31	27.27 1.90 -0.31	28.82 1.97 -3.38	26.03 1.73 0.00	32.99 2.13 -5.83	44.18 3.18 -6.40	43.24 3.84 -6.82	44.21 3.93 -7.55	42.17 3.84 -6.30	37.75 3.56 -2.41	37.72 3.43 -2.85	38.31 3.56 -4.86	37.65 3.28 -3.97	41.45 3.27 -11.19	55.96 4.97 -9.25	54.19 4.95 -9.66	52.16 4.79 -8.76	51.01 3.85 -16.34	39.43 4.09 -3.60	34.10 3.26 -3.85
LITTLE FALLS___HYD 24013	28.70 2.34 0.20	24.09 1.92 0.11	24.27 1.91 0.05	25.07 1.95 0.06	27.15 2.10 0.01	25.45 2.07 0.08	26.32 2.02 0.00	26.92 2.03 0.14	37.25 2.80 0.16	35.08 2.67 0.16	35.26 2.72 0.18	34.53 2.66 0.15	34.36 2.64 0.06	33.92 2.55 0.07	32.20 2.42 0.12	32.76 2.46 0.10	28.91 2.19 0.27	44.90 3.38 0.23	42.64 3.29 0.23	41.63 3.21 0.19	33.12 2.53 0.22	34.29 2.60 0.06	29.07 2.19 0.09
LI_NEWBRIDGE___DRP 323616	36.91 2.23 -8.12	28.54 1.74 -4.51	25.73 1.37 -1.94	27.10 1.60 -2.31	26.82 1.45 -0.31	28.40 1.55 -3.38	25.79 1.48 0.00	32.74 1.88 -5.83	43.66 2.66 -6.40	42.68 3.29 -6.82	43.58 3.31 -7.55	41.53 3.20 -6.30	37.14 2.96 -2.41	37.15 2.86 -2.85	37.71 2.96 -4.85	37.10 2.74 -3.97	40.68 2.67 -11.02	54.92 3.92 -9.25	53.12 3.88 -9.66	51.12 3.75 -8.76	50.18 3.05 -16.32	38.31 3.21 -3.36	33.37 2.54 -3.85
LONG_LAKE_PHOENIX 24014	26.50 -0.66 -0.60	21.95 -0.67 -0.34	21.82 -0.74 -0.14	22.59 -0.77 -0.17	24.22 -0.85 -0.02	23.02 -0.70 -0.25	23.63 -0.68 0.00	24.69 -0.78 -0.43	34.08 -1.00 -0.48	32.19 -0.88 -0.50	32.41 -0.88 -0.56	31.67 -0.83 -0.47	31.13 -0.83 -0.18	30.78 -0.88 -0.21	29.39 -0.87 -0.36	29.84 -0.85 -0.30	27.11 -0.70 -0.82	41.35 -1.09 -0.69	39.31 -0.99 -0.71	38.17 -1.04 -0.60	30.66 -0.83 -0.68	30.99 -0.92 -0.17	26.51 -0.76 -0.29

LOVETT___3 23632	35.52 1.38 -7.58	27.70 1.20 -4.21	25.42 1.19 -1.82	26.60 1.25 -2.16	26.65 1.30 -0.30	27.96 1.34 -3.16	25.81 1.51 0.00	32.18 1.70 -5.45	42.93 2.35 -5.98	40.98 2.18 -6.22	41.92 2.19 -6.99	40.00 2.08 -5.89	36.10 2.07 -2.25	36.09 1.98 -2.66	36.38 1.94 -4.54	36.03 1.91 -3.72	38.91 1.67 -10.25	52.88 2.50 -8.64	51.07 2.57 -8.92	48.55 2.47 -7.47	41.34 2.00 -8.53	35.96 2.10 -2.12	32.30 1.73 -3.60
LOVETT___4 23642	35.71 1.57 -7.58	27.84 1.34 -4.22	25.58 1.34 -1.82	26.74 1.39 -2.16	26.80 1.45 -0.30	28.11 1.48 -3.16	25.96 1.65 0.00	32.33 1.85 -5.45	43.18 2.60 -5.98	41.21 2.41 -6.22	42.15 2.42 -6.99	40.22 2.31 -5.89	36.32 2.29 -2.25	36.31 2.20 -2.66	36.59 2.15 -4.54	36.21 2.10 -3.72	39.10 1.86 -10.25	53.18 2.80 -8.64	51.35 2.85 -8.92	48.83 2.74 -7.47	41.56 2.22 -8.53	36.15 2.29 -2.12	32.47 1.89 -3.60
LOVETT___5 23593	35.71 1.57 -7.58	27.84 1.34 -4.22	25.58 1.34 -1.82	26.74 1.39 -2.16	26.80 1.45 -0.30	28.11 1.48 -3.16	25.96 1.65 0.00	32.33 1.85 -5.45	43.18 2.60 -5.98	41.21 2.41 -6.22	42.15 2.42 -6.99	40.22 2.31 -5.89	36.32 2.29 -2.25	36.31 2.20 -2.66	36.59 2.15 -4.54	36.21 2.10 -3.72	39.10 1.86 -10.25	53.18 2.80 -8.64	51.35 2.85 -8.92	48.83 2.74 -7.47	41.56 2.22 -8.53	36.15 2.29 -2.12	32.47 1.89 -3.60
LOWER RAQUET___HYD 24057	25.66 -0.90 0.00	21.66 -0.62 0.00	21.83 -0.58 0.00	22.72 -0.46 0.00	24.52 -0.53 0.00	22.69 -0.77 0.00	23.33 -0.97 0.00	24.26 -0.78 0.00	33.53 -1.07 0.00	31.50 -1.07 0.00	31.68 -1.05 0.00	31.07 -0.96 0.00	30.86 -0.92 0.00	30.50 -0.94 0.00	28.88 -1.02 0.00	29.42 -0.97 0.00	26.26 -0.73 0.00	40.07 -1.67 0.00	38.04 -1.54 0.00	36.99 -1.62 0.00	29.34 -1.48 0.00	30.35 -1.40 0.00	25.74 -1.24 0.00
LOWER___HUDSON 24059	38.90 2.07 -10.27	29.58 1.58 -5.71	26.49 1.61 -2.46	27.71 1.60 -2.93	27.18 1.73 -0.40	29.42 1.67 -4.28	26.06 1.75 0.00	34.14 1.73 -7.38	45.02 2.32 -8.10	43.16 2.15 -8.44	44.34 2.13 -9.48	42.09 2.08 -7.98	36.93 2.10 -3.06	37.13 2.08 -3.61	38.02 1.97 -6.15	37.53 2.10 -5.03	42.69 1.81 -13.90	56.25 2.80 -11.72	54.24 2.57 -12.08	51.21 2.47 -10.13	44.34 1.97 -11.55	36.71 2.10 -2.87	33.77 1.92 -4.88
LWR___OSWEGATCHIE_HYD 23850	25.82 -0.74 0.00	21.84 -0.45 0.00	21.88 -0.54 0.00	22.74 -0.44 0.00	24.50 -0.55 0.00	22.93 -0.54 0.00	23.63 -0.68 0.00	24.41 -0.63 0.00	33.84 -0.76 0.00	31.92 -0.65 0.00	32.08 -0.65 0.00	31.45 -0.58 0.00	31.24 -0.54 0.00	30.66 -0.79 0.00	29.09 -0.81 0.00	29.73 -0.67 0.00	26.48 -0.51 0.00	40.49 -1.25 0.00	38.48 -1.11 0.00	37.38 -1.24 0.00	29.61 -1.20 0.00	30.54 -1.21 0.00	25.90 -1.08 0.00
LYONS_FALL_HYD 23570	26.32 -0.24 0.00	22.15 -0.13 0.00	22.10 -0.31 0.00	22.93 -0.26 0.00	24.80 -0.25 0.00	23.37 -0.09 0.00	24.18 -0.12 0.00	24.88 -0.15 0.00	34.50 -0.10 0.00	32.64 0.07 0.00	32.76 0.03 0.00	32.09 0.06 0.00	31.84 0.06 0.00	31.35 -0.09 0.00	29.78 -0.12 0.00	30.33 -0.06 0.00	26.91 -0.08 0.00	41.57 -0.17 0.00	39.51 -0.08 0.00	38.46 -0.15 0.00	30.51 -0.31 0.00	31.33 -0.41 0.00	26.57 -0.40 0.00
MAPLE_RIDGE_WT_1 323574	26.01 -0.11 0.45	21.95 -0.09 0.25	22.22 -0.09 0.11	22.96 -0.09 0.13	24.96 -0.08 0.02	23.16 -0.12 0.19	24.16 -0.15 0.00	24.61 -0.10 0.32	34.11 -0.14 0.35	32.04 -0.16 0.37	32.19 -0.13 0.41	31.55 -0.13 0.35	31.52 -0.13 0.13	31.19 -0.09 0.16	29.51 -0.12 0.27	30.05 -0.12 0.22	26.30 -0.08 0.60	41.11 -0.13 0.51	38.94 -0.12 0.52	38.02 -0.15 0.44	30.19 -0.12 0.50	31.49 -0.13 0.12	26.63 -0.13 0.21
MAPLE_RIDGE_WT_2 323611	26.01 -0.11 0.45	21.95 -0.09 0.25	22.22 -0.09 0.11	22.96 -0.09 0.13	24.96 -0.08 0.02	23.16 -0.12 0.19	24.16 -0.15 0.00	24.61 -0.10 0.32	34.11 -0.14 0.35	32.04 -0.16 0.37	32.19 -0.13 0.41	31.55 -0.13 0.35	31.52 -0.13 0.13	31.19 -0.09 0.16	29.51 -0.12 0.27	30.05 -0.12 0.22	26.30 -0.08 0.60	41.11 -0.13 0.51	38.94 -0.12 0.52	38.02 -0.15 0.44	30.19 -0.12 0.50	31.49 -0.13 0.12	26.63 -0.13 0.21
MG INDUSTRY___DRP 24185	37.88 1.25 -10.07	28.89 1.00 -5.60	25.82 0.99 -2.41	27.08 1.02 -2.87	26.57 1.13 -0.39	28.75 1.08 -4.20	25.42 1.12 0.00	33.43 1.15 -7.24	44.14 1.59 -7.95	42.32 1.47 -8.28	43.51 1.47 -9.30	41.30 1.44 -7.83	36.21 1.43 -3.00	36.40 1.41 -3.54	37.27 1.35 -6.03	36.70 1.37 -4.94	41.84 1.21 -13.63	55.07 1.84 -11.50	53.22 1.78 -11.85	50.29 1.74 -9.93	43.50 1.36 -11.33	35.99 1.43 -2.82	32.98 1.21 -4.78
MID___OSWEGATCHIE_HYD 23849	25.82 -0.74 0.00	21.84 -0.45 0.00	21.88 -0.54 0.00	22.74 -0.44 0.00	24.50 -0.55 0.00	22.93 -0.54 0.00	23.63 -0.68 0.00	24.41 -0.63 0.00	33.84 -0.76 0.00	31.92 -0.65 0.00	32.08 -0.65 0.00	31.45 -0.58 0.00	31.24 -0.54 0.00	30.66 -0.79 0.00	29.09 -0.81 0.00	29.73 -0.67 0.00	26.48 -0.51 0.00	40.49 -1.25 0.00	38.48 -1.11 0.00	37.38 -1.24 0.00	29.61 -1.20 0.00	30.54 -1.21 0.00	25.90 -1.08 0.00
MID___RAQUETTE_HYD 23851	25.66 -0.90 0.00	21.66 -0.62 0.00	21.83 -0.58 0.00	22.72 -0.46 0.00	24.52 -0.53 0.00	22.69 -0.77 0.00	23.33 -0.97 0.00	24.26 -0.78 0.00	33.53 -1.07 0.00	31.50 -1.07 0.00	31.68 -1.05 0.00	31.07 -0.96 0.00	30.86 -0.92 0.00	30.50 -0.94 0.00	28.88 -1.02 0.00	29.42 -0.97 0.00	26.26 -0.73 0.00	40.07 -1.67 0.00	38.04 -1.54 0.00	36.99 -1.62 0.00	29.34 -1.48 0.00	30.35 -1.40 0.00	25.74 -1.24 0.00
MILLIKEN___1 23584	27.06 -0.77 -1.27	21.90 -1.09 -0.70	21.42 -1.30 -0.30	22.26 -1.28 -0.36	23.82 -1.28 -0.05	23.10 -0.89 -0.52	23.43 -0.88 0.00	24.92 -1.03 -0.91	33.41 -2.18 -0.99	31.97 -1.63 -1.03	32.05 -1.83 -1.15	31.59 -1.41 -0.97	30.94 -1.21 -0.37	30.59 -1.29 -0.44	29.64 -1.02 -0.76	30.01 -1.00 -0.62	27.71 -0.97 -1.69	40.83 -2.34 -1.42	39.01 -2.06 -1.49	37.68 -2.16 -1.23	31.10 -1.14 -1.42	30.67 -1.43 -0.35	26.55 -1.03 -0.60
MILLIKEN___2 23585	27.06 -0.77 -1.27	21.90 -1.09 -0.70	21.42 -1.30 -0.30	22.26 -1.28 -0.36	23.82 -1.28 -0.05	23.10 -0.89 -0.52	23.43 -0.88 0.00	24.92 -1.03 -0.91	33.41 -2.18 -0.99	31.97 -1.63 -1.03	32.05 -1.83 -1.15	31.59 -1.41 -0.97	30.94 -1.21 -0.37	30.59 -1.29 -0.44	29.64 -1.02 -0.76	30.01 -1.00 -0.62	27.71 -0.97 -1.69	40.83 -2.34 -1.42	39.01 -2.06 -1.49	37.68 -2.16 -1.23	31.10 -1.14 -1.42	30.67 -1.43 -0.35	26.55 -1.03 -0.60
MILLIKEN___DIESEL 23629	27.06 -0.77 -1.27	21.90 -1.09 -0.70	21.42 -1.30 -0.30	22.26 -1.28 -0.36	23.82 -1.28 -0.05	23.10 -0.89 -0.52	23.43 -0.88 0.00	24.92 -1.03 -0.91	33.41 -2.18 -0.99	31.97 -1.63 -1.03	32.05 -1.83 -1.15	31.59 -1.41 -0.97	30.94 -1.21 -0.37	30.59 -1.29 -0.44	29.64 -1.02 -0.76	30.01 -1.00 -0.62	27.71 -0.97 -1.69	40.83 -2.34 -1.42	39.01 -2.06 -1.49	37.68 -2.16 -1.23	31.10 -1.14 -1.42	30.67 -1.43 -0.35	26.55 -1.03 -0.60
MILLSEAT___LFGE 323607	25.38 -2.26 -1.08	20.28 -2.61 -0.60	20.10 -2.58 -0.26	20.19 -2.97 0.03	22.01 -3.08 -0.04	20.66 -2.77 0.04	22.09 -2.21 0.00	22.95 -2.85 -0.77	30.67 -3.84 0.09	28.96 -3.52 0.09	29.02 -3.60 0.11	28.45 -3.49 0.09	28.29 -3.46 0.03	27.79 -3.62 0.04	27.19 -3.35 -0.64	27.24 -3.50 -0.34	23.81 -3.02 0.16	37.18 -4.42 0.13	36.73 -3.96 -1.10	34.37 -4.13 0.11	28.70 -3.33 -1.21	29.00 -3.05 -0.30	25.57 -1.92 -0.51

MODEL_CITY_ENERGY 24167	25.07 -2.63 -1.14	20.07 -2.85 -0.63	19.75 -2.94 -0.27	19.92 -3.27 0.00	21.56 -3.53 -0.04	20.37 -3.10 0.00	21.83 -2.48 0.00	22.55 -3.30 -0.82	30.06 -4.53 0.01	28.36 -4.20 0.01	28.43 -4.29 0.01	27.85 -4.16 0.01	27.68 -4.10 0.00	27.17 -4.28 0.00	26.60 -3.98 -0.68	26.64 -4.13 -0.38	23.40 -3.56 0.02	36.38 -5.34 0.02	35.94 -4.83 -1.18	33.62 -4.98 0.01	28.12 -3.98 -1.28	28.48 -3.59 -0.32	25.23 -2.29 -0.54
MODERN_LFGE_ 323580	25.07 -2.63 -1.14	20.07 -2.85 -0.63	19.75 -2.94 -0.27	19.92 -3.27 0.00	21.56 -3.53 -0.04	20.37 -3.10 0.00	21.83 -2.48 0.00	22.55 -3.30 -0.82	30.06 -4.53 0.01	28.36 -4.20 0.01	28.43 -4.29 0.01	27.85 -4.16 0.01	27.68 -4.10 0.00	27.17 -4.28 0.00	26.60 -3.98 -0.68	26.64 -4.13 -0.38	23.40 -3.56 0.02	36.38 -5.34 0.02	35.94 -4.83 -1.18	33.62 -4.98 0.01	28.12 -3.98 -1.28	28.48 -3.59 -0.32	25.23 -2.29 -0.54
MOHAWK_PAPER___DRP 24187	38.62 1.70 -10.36	29.34 1.29 -5.76	26.20 1.30 -2.48	27.46 1.32 -2.96	26.91 1.45 -0.41	29.20 1.41 -4.32	25.76 1.46 0.00	33.91 1.43 -7.45	44.79 2.01 -8.18	42.94 1.86 -8.52	44.16 1.87 -9.57	41.91 1.83 -8.06	36.68 1.81 -3.08	36.88 1.79 -3.64	37.80 1.70 -6.20	37.24 1.76 -5.08	42.58 1.57 -14.02	55.98 2.42 -11.82	54.03 2.26 -12.19	51.00 2.16 -10.22	44.16 1.69 -11.65	36.42 1.78 -2.90	33.46 1.56 -4.92
MONGAUP___HYD 23641	35.48 1.67 -7.24	27.72 1.40 -4.03	25.56 1.41 -1.74	26.71 1.46 -2.06	26.89 1.55 -0.28	28.01 1.53 -3.02	25.89 1.58 0.00	32.04 1.80 -5.21	42.91 2.60 -5.71	40.90 2.38 -5.95	41.80 2.39 -6.68	39.96 2.31 -5.63	36.22 2.29 -2.15	36.19 2.20 -2.54	36.36 2.12 -4.34	36.04 2.10 -3.55	38.64 1.86 -9.79	52.96 2.96 -8.26	51.07 2.97 -8.52	48.57 2.82 -7.14	41.21 2.25 -8.15	36.03 2.25 -2.03	32.20 1.78 -3.44
MONTAUK___DIESEL 23721	39.09 4.41 -8.12	30.23 3.43 -4.51	27.07 2.71 -1.94	28.74 3.25 -2.31	28.27 2.91 -0.31	29.95 3.10 -3.38	27.27 2.97 0.00	34.27 3.40 -5.83	46.12 5.12 -6.40	45.19 5.80 -6.82	46.20 5.92 -7.55	44.13 5.80 -6.30	39.56 5.37 -2.41	39.48 5.19 -2.85	40.04 5.29 -4.86	39.29 4.92 -3.97	43.10 4.91 -11.19	58.63 7.64 -9.25	56.92 7.68 -9.66	54.79 7.41 -8.76	53.04 5.89 -16.34	41.21 5.87 -3.60	35.61 4.77 -3.85
MUNSVILLE_WIND_PWR 323609	29.40 0.56 -2.29	23.85 0.29 -1.27	22.76 -0.20 -0.55	23.87 0.05 -0.64	25.34 0.20 -0.09	25.17 0.77 -0.93	25.04 0.73 0.00	27.25 0.58 -1.64	37.19 0.83 -1.76	35.58 1.17 -1.83	35.81 1.01 -2.06	34.88 1.12 -1.74	33.65 1.21 -0.66	33.27 1.04 -0.79	32.28 1.02 -1.37	32.66 1.15 -1.11	30.71 0.70 -3.02	45.37 1.09 -2.55	43.61 1.35 -2.68	41.94 1.12 -2.20	34.16 0.77 -2.57	32.86 0.48 -0.64	28.47 0.40 -1.09
N SALMON___HYD 24042	25.52 -1.04 0.00	21.42 -0.87 0.00	21.77 -0.65 0.00	22.67 -0.51 0.00	24.62 -0.43 0.00	22.79 -0.68 0.00	23.60 -0.70 0.00	24.58 -0.45 0.00	33.94 -0.66 0.00	31.79 -0.78 0.00	32.01 -0.72 0.00	31.42 -0.61 0.00	31.27 -0.51 0.00	30.81 -0.63 0.00	29.15 -0.75 0.00	29.66 -0.73 0.00	26.56 -0.43 0.00	40.95 -0.79 0.00	38.99 -0.59 0.00	37.73 -0.89 0.00	29.92 -0.89 0.00	30.82 -0.92 0.00	25.93 -1.05 0.00
N.E._GEN_SANDY PD 24062	36.42 1.67 -8.18	30.27 1.38 -6.61	26.11 1.41 -2.28	27.33 1.44 -2.71	27.00 1.58 -0.37	28.96 1.53 -3.96	26.90 1.60 -0.99	34.30 1.68 -7.59	42.61 2.25 -5.76	42.50 2.12 -7.81	43.63 2.13 -8.78	41.50 2.08 -7.39	36.67 2.07 -2.83	36.80 2.01 -3.34	37.50 1.91 -5.69	37.00 1.95 -4.66	44.80 1.73 -16.09	51.95 2.59 -7.62	53.26 2.49 -11.18	50.42 2.43 -9.37	43.45 1.94 -10.69	36.50 2.10 -2.66	33.27 1.78 -4.51
NARROWS_GT1_1 24228	37.05 2.36 -8.12	28.72 1.92 -4.52	26.23 1.86 -1.95	27.43 1.92 -2.32	27.40 2.03 -0.33	28.87 2.02 -3.38	26.40 2.09 0.00	33.18 2.30 -5.84	44.33 3.29 -6.44	46.74 3.16 -11.01	45.21 3.21 -9.27	41.48 3.14 -6.31	37.32 3.11 -2.42	37.32 3.02 -2.86	37.69 2.93 -4.87	37.28 2.89 -3.99	40.62 2.64 -10.98	55.13 4.09 -9.30	56.42 4.12 -12.72	55.59 3.86 -13.11	54.26 3.02 -20.42	37.29 3.27 -2.28	33.51 2.67 -3.86
NARROWS_GT1_2 24229	37.05 2.36 -8.12	28.72 1.92 -4.52	26.23 1.86 -1.95	27.43 1.92 -2.32	27.40 2.03 -0.33	28.87 2.02 -3.38	26.40 2.09 0.00	33.18 2.30 -5.84	44.33 3.29 -6.44	46.74 3.16 -11.01	45.21 3.21 -9.27	41.48 3.14 -6.31	37.32 3.11 -2.42	37.32 3.02 -2.86	37.69 2.93 -4.87	37.28 2.89 -3.99	40.62 2.64 -10.98	55.13 4.09 -9.30	56.42 4.12 -12.72	55.59 3.86 -13.11	54.26 3.02 -20.42	37.29 3.27 -2.28	33.51 2.67 -3.86
NARROWS_GT1_3 24230	37.05 2.36 -8.12	28.72 1.92 -4.52	26.23 1.86 -1.95	27.43 1.92 -2.32	27.40 2.03 -0.33	28.87 2.02 -3.38	26.40 2.09 0.00	33.18 2.30 -5.84	44.33 3.29 -6.44	46.74 3.16 -11.01	45.21 3.21 -9.27	41.48 3.14 -6.31	37.32 3.11 -2.42	37.32 3.02 -2.86	37.69 2.93 -4.87	37.28 2.89 -3.99	40.62 2.64 -10.98	55.13 4.09 -9.30	56.42 4.12 -12.72	55.59 3.86 -13.11	54.26 3.02 -20.42	37.29 3.27 -2.28	33.51 2.67 -3.86
NARROWS_GT1_4 24231	37.05 2.36 -8.12	28.72 1.92 -4.52	26.23 1.86 -1.95	27.43 1.92 -2.32	27.40 2.03 -0.33	28.87 2.02 -3.38	26.40 2.09 0.00	33.18 2.30 -5.84	44.33 3.29 -6.44	46.74 3.16 -11.01	45.21 3.21 -9.27	41.48 3.14 -6.31	37.32 3.11 -2.42	37.32 3.02 -2.86	37.69 2.93 -4.87	37.28 2.89 -3.99	40.62 2.64 -10.98	55.13 4.09 -9.30	56.42 4.12 -12.72	55.59 3.86 -13.11	54.26 3.02 -20.42	37.29 3.27 -2.28	33.51 2.67 -3.86
NARROWS_GT1_5 24232	37.05 2.36 -8.12	28.72 1.92 -4.52	26.23 1.86 -1.95	27.43 1.92 -2.32	27.40 2.03 -0.33	28.87 2.02 -3.38	26.40 2.09 0.00	33.18 2.30 -5.84	44.33 3.29 -6.44	46.74 3.16 -11.01	45.21 3.21 -9.27	41.48 3.14 -6.31	37.32 3.11 -2.42	37.32 3.02 -2.86	37.69 2.93 -4.87	37.28 2.89 -3.99	40.62 2.64 -10.98	55.13 4.09 -9.30	56.42 4.12 -12.72	55.59 3.86 -13.11	54.26 3.02 -20.42	37.29 3.27 -2.28	33.51 2.67 -3.86
NARROWS_GT1_6 24233	37.05 2.36 -8.12	28.72 1.92 -4.52	26.23 1.86 -1.95	27.43 1.92 -2.32	27.40 2.03 -0.33	28.87 2.02 -3.38	26.40 2.09 0.00	33.18 2.30 -5.84	44.33 3.29 -6.44	46.74 3.16 -11.01	45.21 3.21 -9.27	41.48 3.14 -6.31	37.32 3.11 -2.42	37.32 3.02 -2.86	37.69 2.93 -4.87	37.28 2.89 -3.99	40.62 2.64 -10.98	55.13 4.09 -9.30	56.42 4.12 -12.72	55.59 3.86 -13.11	54.26 3.02 -20.42	37.29 3.27 -2.28	33.51 2.67 -3.86
NARROWS_GT1_7 24234	37.05 2.36 -8.12	28.72 1.92 -4.52	26.23 1.86 -1.95	27.43 1.92 -2.32	27.40 2.03 -0.33	28.87 2.02 -3.38	26.40 2.09 0.00	33.18 2.30 -5.84	44.33 3.29 -6.44	46.74 3.16 -11.01	45.21 3.21 -9.27	41.48 3.14 -6.31	37.32 3.11 -2.42	37.32 3.02 -2.86	37.69 2.93 -4.87	37.28 2.89 -3.99	40.62 2.64 -10.98	55.13 4.09 -9.30	56.42 4.12 -12.72	55.59 3.86 -13.11	54.26 3.02 -20.42	37.29 3.27 -2.28	33.51 2.67 -3.86
NARROWS_GT1_8 24235	37.05 2.36 -8.12	28.72 1.92 -4.52	26.23 1.86 -1.95	27.43 1.92 -2.32	27.40 2.03 -0.33	28.87 2.02 -3.38	26.40 2.09 0.00	33.18 2.30 -5.84	44.33 3.29 -6.44	46.74 3.16 -11.01	45.21 3.21 -9.27	41.48 3.14 -6.31	37.32 3.11 -2.42	37.32 3.02 -2.86	37.69 2.93 -4.87	37.28 2.89 -3.99	40.62 2.64 -10.98	55.13 4.09 -9.30	56.42 4.12 -12.72	55.59 3.86 -13.11	54.26 3.02 -20.42	37.29 3.27 -2.28	33.51 2.67 -3.86

NARROWS_GT2_1 24236	37.05 2.36 -8.12	28.72 1.92 -4.52	26.23 1.86 -1.95	27.43 1.92 -2.32	27.40 2.03 -0.33	28.87 2.02 -3.38	26.40 2.09 0.00	33.18 2.30 -5.84	44.33 3.29 -6.44	46.74 3.16 -11.01	45.21 3.21 -9.27	41.48 3.14 -6.31	37.32 3.11 -2.42	37.32 3.02 -2.86	37.69 2.93 -4.87	37.28 2.89 -3.99	40.62 2.64 -10.98	55.13 4.09 -9.30	56.42 4.12 -12.72	55.59 3.86 -13.11	54.26 3.02 -20.42	37.29 3.27 -2.28	33.51 2.67 -3.86
NARROWS_GT2_2 24237	37.05 2.36 -8.12	28.72 1.92 -4.52	26.23 1.86 -1.95	27.43 1.92 -2.32	27.40 2.03 -0.33	28.87 2.02 -3.38	26.40 2.09 0.00	33.18 2.30 -5.84	44.33 3.29 -6.44	46.74 3.16 -11.01	45.21 3.21 -9.27	41.48 3.14 -6.31	37.32 3.11 -2.42	37.32 3.02 -2.86	37.69 2.93 -4.87	37.28 2.89 -3.99	40.62 2.64 -10.98	55.13 4.09 -9.30	56.42 4.12 -12.72	55.59 3.86 -13.11	54.26 3.02 -20.42	37.29 3.27 -2.28	33.51 2.67 -3.86
NARROWS_GT2_3 24238	37.05 2.36 -8.12	28.72 1.92 -4.52	26.23 1.86 -1.95	27.43 1.92 -2.32	27.40 2.03 -0.33	28.87 2.02 -3.38	26.40 2.09 0.00	33.18 2.30 -5.84	44.33 3.29 -6.44	46.74 3.16 -11.01	45.21 3.21 -9.27	41.48 3.14 -6.31	37.32 3.11 -2.42	37.32 3.02 -2.86	37.69 2.93 -4.87	37.28 2.89 -3.99	40.62 2.64 -10.98	55.13 4.09 -9.30	56.42 4.12 -12.72	55.59 3.86 -13.11	54.26 3.02 -20.42	37.29 3.27 -2.28	33.51 2.67 -3.86
NARROWS_GT2_4 24239	37.05 2.36 -8.12	28.72 1.92 -4.52	26.23 1.86 -1.95	27.43 1.92 -2.32	27.40 2.03 -0.33	28.87 2.02 -3.38	26.40 2.09 0.00	33.18 2.30 -5.84	44.33 3.29 -6.44	46.74 3.16 -11.01	45.21 3.21 -9.27	41.48 3.14 -6.31	37.32 3.11 -2.42	37.32 3.02 -2.86	37.69 2.93 -4.87	37.28 2.89 -3.99	40.62 2.64 -10.98	55.13 4.09 -9.30	56.42 4.12 -12.72	55.59 3.86 -13.11	54.26 3.02 -20.42	37.29 3.27 -2.28	33.51 2.67 -3.86
NARROWS_GT2_5 24240	37.05 2.36 -8.12	28.72 1.92 -4.52	26.23 1.86 -1.95	27.43 1.92 -2.32	27.40 2.03 -0.33	28.87 2.02 -3.38	26.40 2.09 0.00	33.18 2.30 -5.84	44.33 3.29 -6.44	46.74 3.16 -11.01	45.21 3.21 -9.27	41.48 3.14 -6.31	37.32 3.11 -2.42	37.32 3.02 -2.86	37.69 2.93 -4.87	37.28 2.89 -3.99	40.62 2.64 -10.98	55.13 4.09 -9.30	56.42 4.12 -12.72	55.59 3.86 -13.11	54.26 3.02 -20.42	37.29 3.27 -2.28	33.51 2.67 -3.86
NARROWS_GT2_6 24241	37.05 2.36 -8.12	28.72 1.92 -4.52	26.23 1.86 -1.95	27.43 1.92 -2.32	27.40 2.03 -0.33	28.87 2.02 -3.38	26.40 2.09 0.00	33.18 2.30 -5.84	44.33 3.29 -6.44	46.74 3.16 -11.01	45.21 3.21 -9.27	41.48 3.14 -6.31	37.32 3.11 -2.42	37.32 3.02 -2.86	37.69 2.93 -4.87	37.28 2.89 -3.99	40.62 2.64 -10.98	55.13 4.09 -9.30	56.42 4.12 -12.72	55.59 3.86 -13.11	54.26 3.02 -20.42	37.29 3.27 -2.28	33.51 2.67 -3.86
NARROWS_GT2_7 24242	37.05 2.36 -8.12	28.72 1.92 -4.52	26.23 1.86 -1.95	27.43 1.92 -2.32	27.40 2.03 -0.33	28.87 2.02 -3.38	26.40 2.09 0.00	33.18 2.30 -5.84	44.33 3.29 -6.44	46.74 3.16 -11.01	45.21 3.21 -9.27	41.48 3.14 -6.31	37.32 3.11 -2.42	37.32 3.02 -2.86	37.69 2.93 -4.87	37.28 2.89 -3.99	40.62 2.64 -10.98	55.13 4.09 -9.30	56.42 4.12 -12.72	55.59 3.86 -13.11	54.26 3.02 -20.42	37.29 3.27 -2.28	33.51 2.67 -3.86
NARROWS_GT2_8 24243	37.05 2.36 -8.12	28.72 1.92 -4.52	26.23 1.86 -1.95	27.43 1.92 -2.32	27.40 2.03 -0.33	28.87 2.02 -3.38	26.40 2.09 0.00	33.18 2.30 -5.84	44.33 3.29 -6.44	46.74 3.16 -11.01	45.21 3.21 -9.27	41.48 3.14 -6.31	37.32 3.11 -2.42	37.32 3.02 -2.86	37.69 2.93 -4.87	37.28 2.89 -3.99	40.62 2.64 -10.98	55.13 4.09 -9.30	56.42 4.12 -12.72	55.59 3.86 -13.11	54.26 3.02 -20.42	37.29 3.27 -2.28	33.51 2.67 -3.86
NEG CAPITAL___MECHNVIL 23645	39.31 2.44 -10.31	29.82 1.81 -5.73	26.70 1.82 -2.47	27.91 1.79 -2.94	27.41 1.95 -0.40	29.64 1.88 -4.30	26.25 1.94 0.00	34.32 1.88 -7.41	45.37 2.63 -8.14	43.42 2.38 -8.47	44.64 2.39 -9.52	42.38 2.34 -8.02	37.17 2.32 -3.07	37.39 2.33 -3.62	38.28 2.21 -6.17	37.79 2.34 -5.05	42.99 2.05 -13.95	56.72 3.21 -11.76	54.68 2.97 -12.12	51.60 2.82 -10.16	44.63 2.22 -11.59	36.98 2.35 -2.89	34.03 2.16 -4.89
NEG CENTRAL_HIGH_ACRES 23767	25.39 -2.05 -0.87	20.54 -2.23 -0.49	20.50 -2.13 -0.21	21.07 -2.39 -0.28	22.68 -2.40 -0.03	21.64 -2.23 -0.40	22.31 -1.99 0.00	23.36 -2.30 -0.63	32.28 -3.08 -0.76	30.56 -2.80 -0.79	30.77 -2.85 -0.89	30.02 -2.75 -0.75	29.30 -2.76 -0.29	28.98 -2.80 -0.34	27.82 -2.60 -0.52	28.13 -2.71 -0.44	25.92 -2.38 -1.31	39.34 -3.51 -1.10	37.46 -3.17 -1.04	36.32 -3.24 -0.95	29.18 -2.62 -0.98	29.38 -2.60 -0.24	25.48 -1.92 -0.41
NEG CENTRAL___DRP 24199	26.77 -0.74 -0.95	21.81 -1.00 -0.53	21.59 -1.05 -0.23	22.33 -1.14 -0.28	23.93 -1.15 -0.04	22.96 -0.92 -0.41	23.53 -0.78 0.00	24.71 -1.00 -0.68	34.03 -1.35 -0.77	32.21 -1.17 -0.81	32.42 -1.21 -0.91	31.64 -1.15 -0.76	30.96 -1.11 -0.29	30.56 -1.23 -0.34	29.39 -1.08 -0.57	29.74 -1.12 -0.47	27.29 -1.03 -1.33	41.27 -1.59 -1.12	39.32 -1.39 -1.12	38.15 -1.43 -0.97	30.81 -1.08 -1.07	30.87 -1.14 -0.27	26.65 -0.78 -0.45
NEG CENTRAL___INDECK 23768	26.88 -0.93 -1.25	21.47 -1.52 -0.70	21.30 -1.41 -0.30	21.82 -1.74 -0.38	23.50 -1.60 -0.05	22.61 -1.41 -0.55	23.29 -1.02 0.00	24.50 -1.43 -0.90	33.91 -1.73 -1.04	32.09 -1.56 -1.08	32.34 -1.60 -1.22	31.48 -1.57 -1.02	30.58 -1.59 -0.39	30.18 -1.73 -0.46	29.06 -1.58 -0.75	29.35 -1.67 -0.62	27.29 -1.48 -1.78	41.20 -2.05 -1.50	39.40 -1.66 -1.48	38.10 -1.81 -1.30	30.71 -1.51 -1.41	30.67 -1.43 -0.35	26.79 -0.78 -0.59
NEG CENTRAL___SENECA 23627	26.76 -0.85 -1.05	21.69 -1.18 -0.58	21.46 -1.21 -0.25	22.15 -1.34 -0.31	23.76 -1.33 -0.04	22.84 -1.08 -0.45	23.43 -0.88 0.00	24.66 -1.13 -0.76	33.94 -1.52 -0.86	32.13 -1.34 -0.89	32.36 -1.37 -1.00	31.56 -1.31 -0.85	30.80 -1.30 -0.32	30.41 -1.41 -0.38	29.24 -1.29 -0.63	29.61 -1.31 -0.52	27.27 -1.19 -1.47	41.10 -1.88 -1.24	39.24 -1.58 -1.24	38.07 -1.62 -1.07	30.73 -1.26 -1.18	30.77 -1.27 -0.29	26.64 -0.84 -0.50
NEG CENTRAL___STATE_STREET 24147	27.29 -0.21 -0.94	22.18 -0.62 -0.52	21.92 -0.72 -0.22	22.69 -0.77 -0.27	24.39 -0.70 -0.04	23.40 -0.47 -0.40	23.89 -0.41 0.00	25.13 -0.58 -0.67	34.46 -0.90 -0.76	32.71 -0.65 -0.79	32.90 -0.72 -0.89	32.20 -0.58 -0.75	31.56 -0.51 -0.29	31.18 -0.60 -0.34	29.98 -0.48 -0.56	30.37 -0.49 -0.46	27.83 -0.46 -1.30	41.96 -0.88 -1.10	40.02 -0.67 -1.11	38.79 -0.77 -0.95	31.41 -0.46 -1.06	31.37 -0.63 -0.26	27.02 -0.40 -0.45
NEG MILLWOOD___DRP 24198	36.94 2.18 -8.20	28.65 1.81 -4.56	26.13 1.75 -1.97	27.35 1.83 -2.34	27.30 1.93 -0.32	28.81 1.92 -3.42	26.25 1.94 0.00	33.25 2.33 -5.90	44.49 3.43 -6.47	42.43 3.13 -6.73	43.41 3.11 -7.57	41.41 3.01 -6.37	37.17 2.96 -2.44	37.19 2.86 -2.88	37.59 2.78 -4.91	37.03 2.61 -4.02	40.45 2.38 -11.09	55.18 4.09 -9.35	53.11 3.88 -9.65	50.48 3.78 -8.08	43.03 2.99 -9.22	36.90 2.86 -2.30	33.19 2.32 -3.89
NEG NORTH_FLCN_SEA 23793	25.15 -1.41 0.00	21.13 -1.16 0.00	21.43 -0.99 0.00	22.30 -0.88 0.00	24.20 -0.85 0.00	22.44 -1.03 0.00	23.19 -1.12 0.00	24.15 -0.88 0.00	33.32 -1.28 0.00	31.20 -1.37 0.00	31.42 -1.31 0.00	30.81 -1.22 0.00	30.63 -1.14 0.00	30.28 -1.16 0.00	28.67 -1.23 0.00	29.18 -1.22 0.00	26.07 -0.92 0.00	40.32 -1.42 0.00	38.36 -1.23 0.00	37.19 -1.43 0.00	29.55 -1.26 0.00	30.41 -1.33 0.00	25.60 -1.38 0.00

NEG NORTH_KES_CHATEGAY 23792	25.60 -0.96 0.00	21.55 -0.74 0.00	21.83 -0.58 0.00	22.67 -0.51 0.00	24.57 -0.48 0.00	22.76 -0.70 0.00	23.50 -0.80 0.00	24.48 -0.55 0.00	33.77 -0.83 0.00	31.66 -0.91 0.00	31.85 -0.88 0.00	31.23 -0.80 0.00	31.02 -0.76 0.00	30.72 -0.72 0.00	29.09 -0.81 0.00	29.60 -0.79 0.00	26.42 -0.57 0.00	40.82 -0.92 0.00	38.75 -0.83 0.00	37.69 -0.93 0.00	29.98 -0.83 0.00	30.85 -0.89 0.00	26.03 -0.94 0.00
NEG NORTH___ALICE_FALLS 23915	25.23 -1.33 0.00	21.17 -1.11 0.00	21.50 -0.92 0.00	22.40 -0.79 0.00	24.32 -0.73 0.00	22.55 -0.92 0.00	23.36 -0.95 0.00	24.33 -0.70 0.00	33.56 -1.04 0.00	31.43 -1.14 0.00	31.65 -1.08 0.00	31.07 -0.96 0.00	30.89 -0.89 0.00	30.50 -0.94 0.00	28.85 -1.05 0.00	29.36 -1.03 0.00	26.26 -0.73 0.00	40.65 -1.09 0.00	38.67 -0.91 0.00	37.46 -1.16 0.00	29.74 -1.08 0.00	30.60 -1.14 0.00	25.74 -1.24 0.00
NEG NORTH___LWR_SARANAC 23913	25.23 -1.33 0.00	21.17 -1.11 0.00	21.50 -0.92 0.00	22.40 -0.79 0.00	24.32 -0.73 0.00	22.55 -0.92 0.00	23.36 -0.95 0.00	24.33 -0.70 0.00	33.56 -1.04 0.00	31.43 -1.14 0.00	31.65 -1.08 0.00	31.07 -0.96 0.00	30.89 -0.89 0.00	30.50 -0.94 0.00	28.85 -1.05 0.00	29.36 -1.03 0.00	26.26 -0.73 0.00	40.65 -1.09 0.00	38.67 -0.91 0.00	37.46 -1.16 0.00	29.74 -1.08 0.00	30.60 -1.14 0.00	25.74 -1.24 0.00
NEG NORTH___PLATTSBURG 23628	25.23 -1.33 0.00	21.17 -1.11 0.00	21.50 -0.92 0.00	22.40 -0.79 0.00	24.32 -0.73 0.00	22.55 -0.92 0.00	23.36 -0.95 0.00	24.33 -0.70 0.00	33.56 -1.04 0.00	31.43 -1.14 0.00	31.65 -1.08 0.00	31.07 -0.96 0.00	30.89 -0.89 0.00	30.50 -0.94 0.00	28.85 -1.05 0.00	29.36 -1.03 0.00	26.26 -0.73 0.00	40.65 -1.09 0.00	38.67 -0.91 0.00	37.46 -1.16 0.00	29.74 -1.08 0.00	30.60 -1.14 0.00	25.74 -1.24 0.00
NEG WEST_LEA_LOCKPORT 23791	25.02 -2.66 -1.12	20.03 -2.87 -0.62	19.73 -2.96 -0.27	19.91 -3.27 0.01	21.56 -3.53 -0.04	20.35 -3.10 0.02	21.80 -2.50 0.00	22.51 -3.33 -0.80	29.96 -4.60 0.04	28.26 -4.27 0.04	28.33 -4.35 0.05	27.79 -4.20 0.04	27.61 -4.16 0.01	27.09 -4.34 0.01	26.56 -4.01 -0.67	26.57 -4.19 -0.37	23.30 -3.62 0.07	36.25 -5.43 0.06	35.84 -4.91 -1.16	33.50 -5.06 0.05	28.04 -4.04 -1.26	28.44 -3.62 -0.31	25.19 -2.32 -0.53
NEG WEST___LANCASTR 23811	25.43 -2.50 -1.36	20.46 -2.59 -0.76	20.05 -2.69 -0.33	20.33 -2.97 -0.11	21.87 -3.23 -0.05	20.88 -2.75 -0.16	22.22 -2.09 0.00	23.26 -2.75 -0.98	31.06 -3.84 -0.30	29.24 -3.65 -0.31	29.35 -3.73 -0.35	28.67 -3.65 -0.30	28.31 -3.59 -0.12	27.84 -3.74 -0.14	27.24 -3.47 -0.82	27.29 -3.62 -0.52	24.29 -3.21 -0.51	37.16 -5.01 -0.43	36.66 -4.39 -1.47	34.51 -4.48 -0.38	28.77 -3.57 -1.53	28.82 -3.30 -0.38	25.47 -2.16 -0.65
NEG_PENN_ALLEGHNY 23528	28.98 -0.19 -2.61	23.42 -0.31 -1.45	22.66 -0.38 -0.62	23.50 -0.39 -0.72	24.75 -0.40 -0.10	24.28 -0.23 -1.05	24.28 -0.02 0.00	26.76 -0.15 -1.87	36.41 -0.17 -1.98	34.47 -0.16 -2.06	34.85 -0.20 -2.31	33.75 -0.22 -1.95	32.33 -0.19 -0.75	32.04 -0.28 -0.88	31.22 -0.24 -1.56	31.41 -0.24 -1.26	30.11 -0.27 -3.39	44.14 -0.46 -2.86	42.40 -0.24 -3.05	40.78 -0.31 -2.47	33.50 -0.25 -2.93	32.25 -0.22 -0.73	28.16 -0.05 -1.24
NEG___GEN_MONROE 24207	25.83 -1.67 -0.94	20.72 -2.09 -0.53	20.71 -1.93 -0.23	20.78 -2.32 0.09	22.83 -2.25 -0.04	21.25 -2.09 0.13	22.58 -1.73 0.00	23.61 -2.10 -0.68	31.58 -2.77 0.25	29.80 -2.51 0.26	29.88 -2.55 0.29	29.31 -2.47 0.25	29.21 -2.48 0.09	28.79 -2.55 0.11	28.10 -2.36 -0.57	28.17 -2.49 -0.27	24.37 -2.19 0.44	38.29 -3.09 0.37	37.79 -2.73 -0.94	35.44 -2.86 0.32	29.54 -2.34 -1.06	29.75 -2.25 -0.26	25.94 -1.48 -0.45
NEPA___ENERGY 23901	25.89 -2.20 -1.54	20.98 -2.16 -0.85	20.61 -2.17 -0.37	21.01 -2.39 -0.21	22.53 -2.58 -0.06	21.64 -2.14 -0.30	22.85 -1.46 0.00	24.11 -2.03 -1.10	32.26 -2.91 -0.57	30.27 -2.90 -0.59	30.38 -3.01 -0.66	29.61 -2.98 -0.56	29.11 -2.89 -0.22	28.65 -3.05 -0.26	28.01 -2.81 -0.92	28.10 -2.92 -0.63	25.24 -2.73 -0.97	37.97 -4.59 -0.82	37.36 -3.92 -1.70	35.35 -3.98 -0.71	29.43 -3.11 -1.73	29.35 -2.83 -0.43	25.93 -1.78 -0.73
NEVERSink___HYD 23608	34.53 1.06 -6.91	27.04 0.91 -3.84	24.95 0.87 -1.66	26.13 0.97 -1.97	26.35 1.03 -0.27	27.40 1.06 -2.88	25.45 1.14 0.00	31.35 1.35 -4.97	42.09 2.04 -5.45	40.10 1.86 -5.67	40.94 1.83 -6.37	39.16 1.76 -5.37	35.58 1.75 -2.05	35.54 1.67 -2.43	35.65 1.61 -4.14	35.36 1.58 -3.39	37.71 1.38 -9.34	51.95 2.34 -7.88	50.01 2.30 -8.13	47.58 2.16 -6.81	40.25 1.66 -7.78	35.30 1.62 -1.94	31.47 1.21 -3.28
NEWTON___FALLS_HYD 23847	25.82 -0.74 0.00	21.84 -0.45 0.00	21.88 -0.54 0.00	22.74 -0.44 0.00	24.50 -0.55 0.00	22.93 -0.54 0.00	23.63 -0.68 0.00	24.41 -0.63 0.00	33.84 -0.76 0.00	31.92 -0.65 0.00	32.08 -0.65 0.00	31.45 -0.58 0.00	31.24 -0.54 0.00	30.66 -0.79 0.00	29.09 -0.81 0.00	29.73 -0.67 0.00	26.48 -0.51 0.00	40.49 -1.25 0.00	38.48 -1.11 0.00	37.38 -1.24 0.00	29.61 -1.20 0.00	30.54 -1.21 0.00	25.90 -1.08 0.00
NIAGARA____ 23760	24.59 -3.08 -1.11	19.72 -3.19 -0.62	19.45 -3.23 -0.27	19.67 -3.50 0.01	21.26 -3.83 -0.04	20.07 -3.38 0.02	21.44 -2.87 0.00	22.00 -3.83 -0.80	29.23 -5.33 0.04	27.61 -4.92 0.05	27.67 -5.01 0.05	27.15 -4.84 0.04	27.00 -4.77 0.01	26.46 -4.97 0.02	25.96 -4.60 -0.67	25.95 -4.80 -0.36	22.80 -4.10 0.08	35.37 -6.30 0.07	34.99 -5.74 -1.15	32.69 -5.87 0.06	27.38 -4.68 -1.25	27.93 -4.13 -0.31	24.75 -2.75 -0.53
NINE_MILE_1 23575	26.12 -0.93 -0.49	21.67 -0.89 -0.27	21.61 -0.92 -0.12	22.35 -0.97 -0.14	24.04 -1.03 -0.02	22.76 -0.92 -0.20	23.43 -0.88 0.00	24.41 -0.98 -0.35	33.67 -1.31 -0.39	31.77 -1.21 -0.40	31.97 -1.21 -0.45	31.22 -1.19 -0.38	30.75 -1.18 -0.15	30.42 -1.19 -0.17	29.08 -1.11 -0.29	29.51 -1.12 -0.24	26.65 -1.00 -0.66	40.80 -1.50 -0.56	38.77 -1.39 -0.57	37.71 -1.39 -0.48	30.25 -1.11 -0.55	30.74 -1.14 -0.14	26.29 -0.92 -0.23
NINE_MILE_2 23744	26.12 -0.93 -0.48	21.66 -0.89 -0.27	21.61 -0.92 -0.12	22.35 -0.97 -0.14	24.04 -1.03 -0.02	22.76 -0.92 -0.20	23.43 -0.88 0.00	24.40 -0.98 -0.35	33.67 -1.31 -0.38	31.80 -1.17 -0.40	31.97 -1.21 -0.45	31.25 -1.15 -0.38	30.78 -1.14 -0.14	30.42 -1.19 -0.17	29.08 -1.11 -0.29	29.51 -1.12 -0.24	26.65 -1.00 -0.66	40.79 -1.50 -0.55	38.77 -1.39 -0.57	37.70 -1.39 -0.48	30.25 -1.11 -0.55	30.74 -1.14 -0.14	26.29 -0.92 -0.23
NM_CAPITAL___DRP 24208	38.38 1.54 -10.28	29.20 1.20 -5.71	26.09 1.21 -2.46	27.34 1.23 -2.93	26.80 1.35 -0.40	29.07 1.31 -4.29	25.67 1.36 0.00	33.77 1.35 -7.39	44.55 1.83 -8.11	42.71 1.69 -8.45	43.95 1.73 -9.49	41.68 1.67 -7.99	36.52 1.68 -3.06	36.72 1.67 -3.61	37.63 1.58 -6.15	37.07 1.64 -5.04	42.33 1.43 -13.91	55.68 2.21 -11.73	53.73 2.06 -12.09	50.76 2.01 -10.13	43.95 1.57 -11.56	36.27 1.65 -2.88	33.31 1.46 -4.88
NM_CENTRAL___DRP 24181	26.71 -0.48 -0.63	22.06 -0.58 -0.35	21.94 -0.63 -0.15	22.71 -0.65 -0.18	24.40 -0.68 -0.02	23.22 -0.52 -0.26	23.84 -0.46 0.00	24.91 -0.58 -0.45	34.41 -0.69 -0.50	32.47 -0.62 -0.52	32.69 -0.62 -0.58	31.91 -0.61 -0.49	31.36 -0.60 -0.19	31.01 -0.66 -0.22	29.68 -0.60 -0.38	30.10 -0.61 -0.31	27.30 -0.54 -0.85	41.75 -0.71 -0.72	39.69 -0.63 -0.74	38.54 -0.70 -0.62	30.97 -0.55 -0.71	31.28 -0.63 -0.18	26.79 -0.49 -0.30

NM_FRONTIER___DRP 24179	24.64 -3.05 -1.13	19.75 -3.16 -0.63	19.44 -3.25 -0.27	19.66 -3.52 0.00	21.24 -3.86 -0.04	20.06 -3.40 0.01	21.44 -2.87 0.00	22.02 -3.83 -0.81	29.29 -5.29 0.02	27.67 -4.89 0.02	27.73 -4.97 0.02	27.17 -4.84 0.02	27.01 -4.77 0.00	26.47 -4.97 0.00	25.97 -4.60 -0.68	25.97 -4.80 -0.37	22.85 -4.10 0.04	35.45 -6.26 0.03	35.06 -5.70 -1.18	32.76 -5.83 0.03	27.44 -4.65 -1.27	27.93 -4.13 -0.32	24.82 -2.70 -0.54
NM_ST_REGIS___HYD 24053	25.60 -0.96 0.00	21.59 -0.69 0.00	21.83 -0.58 0.00	22.72 -0.46 0.00	24.55 -0.50 0.00	22.72 -0.75 0.00	23.38 -0.92 0.00	24.33 -0.70 0.00	33.63 -0.97 0.00	31.56 -1.01 0.00	31.75 -0.98 0.00	31.16 -0.86 0.00	30.95 -0.83 0.00	30.56 -0.88 0.00	28.94 -0.96 0.00	29.48 -0.91 0.00	26.34 -0.65 0.00	40.28 -1.46 0.00	38.28 -1.31 0.00	37.15 -1.47 0.00	29.49 -1.33 0.00	30.47 -1.27 0.00	25.79 -1.19 0.00
NORTHPORT___1 23551	37.28 2.60 -8.12	28.83 2.03 -4.51	25.95 1.59 -1.94	27.38 1.88 -2.31	27.04 1.68 -0.31	28.61 1.76 -3.38	25.96 1.65 0.00	32.92 2.05 -5.83	43.97 2.98 -6.40	43.01 3.62 -6.82	43.94 3.67 -7.55	41.89 3.56 -6.30	37.49 3.30 -2.41	37.47 3.18 -2.85	38.04 3.29 -4.86	37.41 3.04 -3.97	41.17 3.02 -11.16	55.50 4.51 -9.25	53.72 4.47 -9.66	51.70 4.32 -8.76	50.67 3.51 -16.34	38.98 3.68 -3.55	33.80 2.97 -3.85
NORTHPORT___2 23552	37.28 2.60 -8.12	28.83 2.03 -4.51	25.95 1.59 -1.94	27.38 1.88 -2.31	27.04 1.68 -0.31	28.61 1.76 -3.38	25.96 1.65 0.00	32.92 2.05 -5.83	43.97 2.98 -6.40	43.01 3.62 -6.82	43.94 3.67 -7.55	41.89 3.56 -6.30	37.49 3.30 -2.41	37.47 3.18 -2.85	38.04 3.29 -4.86	37.41 3.04 -3.97	41.17 3.02 -11.16	55.50 4.51 -9.25	53.72 4.47 -9.66	51.70 4.32 -8.76	50.67 3.51 -16.34	38.98 3.68 -3.55	33.80 2.97 -3.85
NORTHPORT___3 23553	36.78 2.10 -8.12	28.42 1.63 -4.51	25.57 1.21 -1.94	26.96 1.46 -2.31	26.62 1.25 -0.31	28.23 1.38 -3.38	25.64 1.34 0.00	32.57 1.70 -5.83	43.49 2.49 -6.40	42.52 3.13 -6.82	43.45 3.17 -7.55	41.40 3.07 -6.30	37.02 2.83 -2.41	37.03 2.74 -2.85	37.59 2.84 -4.86	36.98 2.61 -3.97	40.74 2.59 -11.16	54.66 3.67 -9.25	52.93 3.68 -9.66	50.93 3.55 -8.76	50.05 2.90 -16.34	38.40 3.11 -3.55	33.29 2.45 -3.85
NORTHPORT___4 23650	36.78 2.10 -8.12	28.42 1.63 -4.51	25.57 1.21 -1.94	26.96 1.46 -2.31	26.62 1.25 -0.31	28.23 1.38 -3.38	25.64 1.34 0.00	32.57 1.70 -5.83	43.49 2.49 -6.40	42.52 3.13 -6.82	43.45 3.17 -7.55	41.40 3.07 -6.30	37.02 2.83 -2.41	37.03 2.74 -2.85	37.59 2.84 -4.86	36.98 2.61 -3.97	40.74 2.59 -11.16	54.66 3.67 -9.25	52.93 3.68 -9.66	50.93 3.55 -8.76	50.05 2.90 -16.34	38.40 3.11 -3.55	33.29 2.45 -3.85
NORTHPORT___IC 23718	37.28 2.60 -8.12	28.83 2.03 -4.51	25.95 1.59 -1.94	27.38 1.88 -2.31	27.04 1.68 -0.31	28.61 1.76 -3.38	25.96 1.65 0.00	32.92 2.05 -5.83	43.97 2.98 -6.40	43.01 3.62 -6.82	43.94 3.67 -7.55	41.89 3.56 -6.30	37.49 3.30 -2.41	37.47 3.18 -2.85	38.04 3.29 -4.86	37.41 3.04 -3.97	41.17 3.02 -11.16	55.50 4.51 -9.25	53.72 4.47 -9.66	51.70 4.32 -8.76	50.67 3.51 -16.34	38.98 3.68 -3.55	33.80 2.97 -3.85
NPX_GEN_1385_PROXY 323591	35.77 2.42 -6.79	29.99 1.87 -5.83	25.79 1.43 -1.94	27.21 1.72 -2.31	26.87 1.50 -0.31	28.28 1.43 -3.38	26.65 1.36 -0.98	33.00 1.75 -6.22	33.00 2.56 4.16	33.00 3.22 2.80	33.00 3.27 3.00	33.00 3.17 2.20	33.00 2.96 1.73	33.00 2.83 1.27	33.00 2.96 -0.14	33.00 2.71 0.10	33.00 2.70 -3.31	33.00 4.01 12.75	33.00 4.04 10.62	33.00 3.90 9.51	33.00 3.14 0.96	38.79 3.49 -3.55	33.64 2.81 -3.85
NPX_GEN_CSC 323557	36.36 3.00 -6.79	30.44 2.32 -5.83	26.15 1.79 -1.94	27.65 2.16 -2.31	27.24 1.88 -0.31	28.77 1.92 -3.38	26.92 1.63 -0.98	33.65 2.03 -6.59	42.27 3.01 -4.65	43.11 3.71 -6.82	44.08 3.80 -7.55	42.05 3.72 -6.30	37.62 3.43 -2.41	37.59 3.30 -2.85	38.19 3.44 -4.86	37.50 3.13 -3.97	44.56 3.16 -14.42	52.57 4.80 -6.03	54.04 4.79 -9.66	52.01 4.63 -8.76	50.89 3.73 -16.34	39.37 4.03 -3.60	34.04 3.21 -3.85
NSINS_S_GLNS_FALLS 23858	40.11 3.05 -10.50	30.35 2.23 -5.84	27.20 2.26 -2.52	28.31 2.13 -3.00	27.77 2.30 -0.41	30.01 2.16 -4.38	26.52 2.21 0.00	34.61 2.03 -7.55	45.76 2.87 -8.29	43.81 2.61 -8.63	45.01 2.59 -9.69	42.69 2.50 -8.16	37.41 2.51 -3.13	37.65 2.52 -3.69	38.51 2.33 -6.28	38.00 2.46 -5.15	43.33 2.13 -14.21	57.10 3.38 -11.98	55.02 3.09 -12.35	51.90 2.93 -10.35	45.12 2.50 -11.81	37.35 2.67 -2.94	34.53 2.56 -4.99
NUCOR_STEEL___DRP 24197	27.07 -0.42 -0.93	22.02 -0.78 -0.52	21.77 -0.87 -0.22	22.53 -0.93 -0.27	24.18 -0.90 -0.04	23.21 -0.66 -0.40	23.70 -0.61 0.00	24.93 -0.78 -0.67	34.11 -1.25 -0.75	32.38 -0.98 -0.79	32.56 -1.05 -0.88	31.91 -0.86 -0.74	31.27 -0.79 -0.28	30.93 -0.85 -0.34	29.74 -0.72 -0.56	30.13 -0.73 -0.46	27.58 -0.70 -1.29	41.54 -1.29 -1.09	39.62 -1.07 -1.10	38.40 -1.16 -0.94	31.13 -0.74 -1.05	31.08 -0.92 -0.26	26.83 -0.59 -0.44
NYISO_LBMP_REFERENCE 24008	26.56 0.00 0.00	22.29 0.00 0.00	22.42 0.00 0.00	23.18 0.00 0.00	25.05 0.00 0.00	23.47 0.00 0.00	24.31 0.00 0.00	25.03 0.00 0.00	34.60 0.00 0.00	32.57 0.00 0.00	32.73 0.00 0.00	32.03 0.00 0.00	31.78 0.00 0.00	31.44 0.00 0.00	29.90 0.00 0.00	30.39 0.00 0.00	26.99 0.00 0.00	41.74 0.00 0.00	39.59 0.00 0.00	38.61 0.00 0.00	30.82 0.00 0.00	31.74 0.00 0.00	26.98 0.00 0.00
NYPA_BRENTWD____GT 24164	37.52 2.84 -8.12	29.00 2.21 -4.51	26.06 1.70 -1.94	27.54 2.04 -2.31	27.17 1.80 -0.31	28.75 1.90 -3.38	26.10 1.80 0.00	33.07 2.20 -5.83	44.22 3.22 -6.40	43.27 3.88 -6.82	44.24 3.96 -7.55	42.21 3.88 -6.30	37.81 3.62 -2.41	37.78 3.49 -2.85	38.34 3.59 -4.86	37.71 3.34 -3.97	41.52 3.29 -11.24	56.00 5.01 -9.25	54.23 4.99 -9.66	52.20 4.83 -8.76	51.05 3.88 -16.35	39.43 4.03 -3.66	34.04 3.21 -3.85
NYPA_GOWANUS____GT5 24156	37.05 2.36 -8.12	28.72 1.92 -4.52	26.23 1.86 -1.95	27.43 1.92 -2.32	27.40 2.03 -0.33	28.87 2.02 -3.38	26.40 2.09 0.00	33.18 2.30 -5.84	44.33 3.29 -6.44	46.74 3.16 -11.01	45.21 3.21 -9.27	41.48 3.14 -6.31	37.32 3.11 -2.42	37.32 3.02 -2.86	37.69 2.93 -4.87	37.28 2.89 -3.99	40.62 2.64 -10.98	55.13 4.09 -9.30	56.42 4.12 -12.72	55.59 3.86 -13.11	54.26 3.02 -20.42	37.29 3.27 -2.28	33.51 2.67 -3.86
NYPA_GOWANUS____GT6 24157	37.05 2.36 -8.12	28.72 1.92 -4.52	26.23 1.86 -1.95	27.43 1.92 -2.32	27.40 2.03 -0.33	28.87 2.02 -3.38	26.40 2.09 0.00	33.18 2.30 -5.84	44.33 3.29 -6.44	46.74 3.16 -11.01	45.21 3.21 -9.27	41.48 3.14 -6.31	37.32 3.11 -2.42	37.32 3.02 -2.86	37.69 2.93 -4.87	37.28 2.89 -3.99	40.62 2.64 -10.98	55.13 4.09 -9.30	56.42 4.12 -12.72	55.59 3.86 -13.11	54.26 3.02 -20.42	37.29 3.27 -2.28	33.51 2.67 -3.86
NYPA_HARLEM__RVR__GT1 24160	37.15 2.47 -8.12	28.95 2.14 -4.52	26.45 2.08 -1.95	27.66 2.16 -2.32	27.66 2.28 -0.33	29.10 2.25 -3.38	26.66 2.36 0.00	33.33 2.45 -5.84	44.47 3.43 -6.44	46.74 3.16 -11.01	45.21 3.21 -9.27	41.71 3.36 -6.31	37.55 3.34 -2.44	37.54 3.24 -2.86	37.87 3.11 -4.87	37.43 3.04 -3.99	40.73 2.75 -10.98	55.21 4.17 -9.30	56.70 4.39 -12.72	55.63 3.90 -13.11	54.32 3.08 -20.42	37.34 3.30 -2.29	33.48 2.64 -3.86

NYPA_HARLEM__RVR_GT2 24161	37.15 2.47 -8.12	28.95 2.14 -4.52	26.45 2.08 -1.95	27.66 2.16 -2.32	27.66 2.28 -0.33	29.10 2.25 -3.38	26.66 2.36 0.00	33.33 2.45 -5.84	44.47 3.43 -6.44	46.74 3.16 -11.01	45.21 3.21 -9.27	41.71 3.36 -6.31	37.55 3.34 -2.44	37.54 3.24 -2.86	37.87 3.11 -4.87	37.43 3.04 -3.99	40.73 2.75 -10.98	55.21 4.17 -9.30	56.70 4.39 -12.72	55.63 3.90 -13.11	54.32 3.08 -20.42	37.34 3.30 -2.29	33.48 2.64 -3.86
NYPA_KENT____GT 24152	37.02 2.34 -8.12	28.72 1.92 -4.52	26.23 1.86 -1.95	27.45 1.95 -2.32	27.41 2.03 -0.33	28.87 2.02 -3.38	26.42 2.11 0.00	33.20 2.33 -5.84	44.37 3.32 -6.44	46.74 3.16 -11.01	45.21 3.21 -9.27	41.48 3.14 -6.32	37.32 3.11 -2.42	37.32 3.02 -2.86	37.69 2.93 -4.87	37.28 2.89 -3.99	40.59 2.62 -10.98	55.09 4.05 -9.30	56.38 4.08 -12.72	55.55 3.82 -13.11	54.26 3.02 -20.42	37.26 3.24 -2.28	33.48 2.64 -3.86
NYPA_POUCH1____GT 24155	37.00 2.31 -8.12	28.66 1.85 -4.52	26.16 1.79 -1.95	27.38 1.88 -2.32	27.33 1.95 -0.33	28.80 1.95 -3.38	26.30 1.99 0.00	33.08 2.20 -5.85	44.20 3.15 -6.45	46.85 3.03 -11.25	45.21 3.11 -9.37	41.38 3.04 -6.31	37.19 2.99 -2.43	37.20 2.89 -2.86	37.58 2.81 -4.87	37.18 2.80 -3.99	40.51 2.54 -10.98	55.00 3.97 -9.30	56.48 4.00 -12.90	55.72 3.71 -13.39	54.79 2.93 -21.05	37.23 3.21 -2.28	33.46 2.62 -3.86
NYPA_VERNON____GT2 24162	37.00 2.31 -8.13	28.75 1.94 -4.52	26.25 1.88 -1.95	27.45 1.95 -2.32	27.41 2.03 -0.33	28.87 2.02 -3.38	26.45 2.14 0.00	33.23 2.35 -5.84	44.37 3.32 -6.44	46.74 3.16 -11.01	45.21 3.21 -9.27	41.48 3.14 -6.32	37.32 3.11 -2.42	37.32 3.02 -2.86	37.69 2.93 -4.87	37.28 2.89 -3.99	40.59 2.62 -10.98	55.05 4.01 -9.30	56.34 4.04 -12.72	55.55 3.82 -13.11	54.26 3.02 -20.42	37.20 3.17 -2.28	33.43 2.59 -3.86
NYPA_VERNON____GT3 24163	37.00 2.31 -8.13	28.75 1.94 -4.52	26.25 1.88 -1.95	27.45 1.95 -2.32	27.41 2.03 -0.33	28.87 2.02 -3.38	26.45 2.14 0.00	33.23 2.35 -5.84	44.37 3.32 -6.44	46.74 3.16 -11.01	45.21 3.21 -9.27	41.48 3.14 -6.32	37.32 3.11 -2.42	37.32 3.02 -2.86	37.69 2.93 -4.87	37.28 2.89 -3.99	40.59 2.62 -10.98	55.05 4.01 -9.30	56.34 4.04 -12.72	55.55 3.82 -13.11	54.26 3.02 -20.42	37.20 3.17 -2.28	33.43 2.59 -3.86
NYPA__ASTORIA_CC1 323568	37.00 2.31 -8.12	28.74 1.94 -4.52	26.25 1.88 -1.95	27.45 1.95 -2.32	27.43 2.05 -0.33	28.89 2.04 -3.38	26.47 2.16 0.00	33.23 2.35 -5.84	44.37 3.32 -6.44	46.74 3.16 -11.01	45.18 3.17 -9.27	41.51 3.17 -6.31	37.32 3.11 -2.42	37.32 3.02 -2.86	37.69 2.93 -4.87	37.28 2.89 -3.99	40.59 2.62 -10.98	55.05 4.01 -9.30	56.34 4.04 -12.72	55.51 3.78 -13.11	54.26 3.02 -20.42	37.20 3.17 -2.28	33.43 2.59 -3.86
NYPA__ASTORIA_CC2 323569	37.00 2.31 -8.12	28.74 1.94 -4.52	26.25 1.88 -1.95	27.45 1.95 -2.32	27.43 2.05 -0.33	28.89 2.04 -3.38	26.47 2.16 0.00	33.23 2.35 -5.84	44.37 3.32 -6.44	46.74 3.16 -11.01	45.18 3.17 -9.27	41.51 3.17 -6.31	37.32 3.11 -2.42	37.32 3.02 -2.86	37.69 2.93 -4.87	37.28 2.89 -3.99	40.59 2.62 -10.98	55.05 4.01 -9.30	56.34 4.04 -12.72	55.51 3.78 -13.11	54.26 3.02 -20.42	37.20 3.17 -2.28	33.43 2.59 -3.86
NYPA__HOLTSVILL 23794	37.52 2.84 -8.12	29.00 2.21 -4.51	26.06 1.70 -1.94	27.54 2.04 -2.31	27.14 1.78 -0.31	28.73 1.88 -3.38	26.01 1.70 0.00	32.94 2.08 -5.83	44.11 3.11 -6.40	43.14 3.75 -6.82	44.11 3.83 -7.55	42.08 3.75 -6.30	37.65 3.46 -2.41	37.62 3.33 -2.85	38.22 3.47 -4.86	37.56 3.19 -3.97	41.36 3.18 -11.19	55.79 4.80 -9.25	54.04 4.79 -9.66	52.01 4.63 -8.76	50.89 3.73 -16.34	39.27 3.94 -3.59	33.99 3.16 -3.85
NYPA__HELLGATE_GT1 24158	37.15 2.47 -8.12	28.95 2.14 -4.52	26.45 2.08 -1.95	27.66 2.16 -2.32	27.66 2.28 -0.33	29.12 2.25 -3.40	26.66 2.36 0.00	33.34 2.45 -5.86	44.47 3.43 -6.44	46.74 3.16 -11.01	45.21 3.21 -9.27	41.71 3.36 -6.31	37.54 3.34 -2.42	37.54 3.24 -2.86	37.87 3.11 -4.87	37.44 3.04 -4.00	40.74 2.75 -11.00	55.21 4.17 -9.30	56.70 4.39 -12.72	55.63 3.90 -13.11	54.32 3.08 -20.42	37.33 3.30 -2.28	33.48 2.64 -3.86
NYPA__HELLGATE_GT2 24159	37.15 2.47 -8.12	28.95 2.14 -4.52	26.45 2.08 -1.95	27.66 2.16 -2.32	27.66 2.28 -0.33	29.12 2.25 -3.40	26.66 2.36 0.00	33.34 2.45 -5.86	44.47 3.43 -6.44	46.74 3.16 -11.01	45.21 3.21 -9.27	41.71 3.36 -6.31	37.54 3.34 -2.42	37.54 3.24 -2.86	37.87 3.11 -4.87	37.44 3.04 -4.00	40.74 2.75 -11.00	55.21 4.17 -9.30	56.70 4.39 -12.72	55.63 3.90 -13.11	54.32 3.08 -20.42	37.33 3.30 -2.28	33.48 2.64 -3.86
NYS_BARGE__HYD 23848	25.10 -2.58 -1.11	20.07 -2.83 -0.62	19.79 -2.89 -0.27	19.95 -3.22 0.01	21.61 -3.48 -0.04	20.40 -3.05 0.02	21.85 -2.45 0.00	22.58 -3.25 -0.80	30.13 -4.43 0.05	28.39 -4.14 0.05	28.45 -4.22 0.06	27.91 -4.07 0.05	27.73 -4.04 0.01	27.21 -4.21 0.02	26.67 -3.89 -0.67	26.68 -4.07 -0.36	23.40 -3.51 0.09	36.41 -5.26 0.07	36.02 -4.71 -1.15	33.69 -4.87 0.06	28.15 -3.91 -1.25	28.53 -3.52 -0.31	25.27 -2.24 -0.53
O.H_GEN_BRUCE 24063	23.21 -3.11 0.24	21.00 -3.21 -1.92	19.45 -3.23 -0.26	19.68 -3.48 0.02	21.28 -3.81 -0.04	20.08 -3.36 0.04	22.42 -2.87 -0.99	22.76 -3.80 -1.54	27.52 -5.26 1.82	27.61 -4.89 0.08	27.70 -4.94 0.09	27.15 -4.80 0.08	27.02 -4.74 0.02	26.51 -4.91 0.03	26.00 -4.54 -0.65	26.00 -4.74 -0.35	26.00 -4.08 -3.09	32.14 -6.26 3.34	35.00 -5.70 -1.12	32.73 -5.79 0.10	27.41 -4.62 -1.22	27.92 -4.13 -0.30	24.74 -2.75 -0.51
OAK_ORCHARD__HYD 24046	25.66 -1.81 -0.91	20.70 -2.09 -0.50	20.66 -1.97 -0.22	20.81 -2.27 0.10	22.83 -2.25 -0.04	21.23 -2.09 0.15	22.53 -1.77 0.00	23.53 -2.15 -0.65	31.43 -2.87 0.30	29.66 -2.61 0.31	29.73 -2.65 0.35	29.17 -2.56 0.29	29.10 -2.57 0.11	28.71 -2.61 0.13	27.99 -2.45 -0.54	28.09 -2.55 -0.25	24.26 -2.21 0.51	38.09 -3.21 0.43	37.59 -2.89 -0.89	35.23 -3.01 0.37	29.40 -2.43 -1.02	29.65 -2.35 -0.25	25.79 -1.62 -0.43
OCC_CHEM__DRP 24175	24.67 -3.03 -1.13	19.75 -3.16 -0.63	19.46 -3.23 -0.27	19.68 -3.50 0.00	21.24 -3.86 -0.04	20.08 -3.38 0.00	21.46 -2.84 0.00	22.07 -3.78 -0.82	29.33 -5.26 0.02	27.70 -4.85 0.02	27.77 -4.94 0.02	27.21 -4.80 0.02	27.04 -4.74 0.00	26.54 -4.91 0.00	26.00 -4.57 -0.68	26.00 -4.77 -0.38	22.88 -4.08 0.03	35.49 -6.22 0.03	35.10 -5.66 -1.18	32.80 -5.79 0.02	27.47 -4.62 -1.28	27.97 -4.09 -0.32	24.85 -2.67 -0.54
OLIN_CORP_DRP 24177	25.04 -2.68 -1.16	20.03 -2.90 -0.64	19.71 -2.98 -0.28	19.90 -3.29 -0.01	21.51 -3.58 -0.05	20.36 -3.12 -0.01	21.78 -2.53 0.00	22.49 -3.38 -0.83	29.98 -4.64 -0.02	28.29 -4.30 -0.02	28.36 -4.39 -0.02	27.78 -4.26 -0.02	27.60 -4.19 -0.01	27.09 -4.37 -0.01	26.52 -4.07 -0.69	26.56 -4.22 -0.39	23.37 -3.64 -0.02	36.25 -5.51 -0.02	35.85 -4.95 -1.21	33.54 -5.10 -0.02	28.02 -4.10 -1.30	28.42 -3.65 -0.32	25.18 -2.35 -0.55
ONONDAGA_REF_OCCRA 23987	26.99 -0.29 -0.72	22.26 -0.42 -0.40	22.07 -0.52 -0.17	22.88 -0.51 -0.21	24.55 -0.53 -0.03	23.42 -0.35 -0.30	23.99 -0.32 0.00	25.15 -0.40 -0.52	34.69 -0.48 -0.57	32.78 -0.39 -0.60	32.97 -0.43 -0.67	32.21 -0.38 -0.56	31.64 -0.35 -0.22	31.26 -0.44 -0.25	29.97 -0.36 -0.43	30.38 -0.36 -0.35	27.65 -0.32 -0.98	42.15 -0.42 -0.83	40.08 -0.36 -0.85	38.90 -0.42 -0.71	31.32 -0.31 -0.81	31.53 -0.41 -0.20	27.00 -0.32 -0.34

ONONDAGA___COGEN 23986	26.97 -0.35 -0.75	22.21 -0.49 -0.42	22.04 -0.56 -0.18	22.82 -0.58 -0.22	24.50 -0.58 -0.03	23.37 -0.42 -0.32	23.92 -0.39 0.00	25.07 -0.50 -0.54	34.58 -0.62 -0.61	32.68 -0.52 -0.63	32.88 -0.56 -0.71	32.11 -0.51 -0.60	31.50 -0.51 -0.23	31.15 -0.57 -0.27	29.84 -0.51 -0.45	30.25 -0.52 -0.37	27.57 -0.46 -1.04	41.99 -0.63 -0.87	39.96 -0.51 -0.88	38.79 -0.58 -0.76	31.20 -0.46 -0.84	31.41 -0.54 -0.21	26.93 -0.40 -0.36
ONTARIO___LFGE 23819	26.76 -0.85 -1.05	21.69 -1.18 -0.58	21.46 -1.21 -0.25	22.15 -1.34 -0.31	23.76 -1.33 -0.04	22.84 -1.08 -0.45	23.43 -0.88 0.00	24.66 -1.13 -0.76	33.94 -1.52 -0.86	32.13 -1.34 -0.89	32.36 -1.37 -1.00	31.56 -1.31 -0.85	30.80 -1.30 -0.32	30.41 -1.41 -0.38	29.24 -1.29 -0.63	29.61 -1.31 -0.52	27.27 -1.19 -1.47	41.10 -1.88 -1.24	39.24 -1.58 -1.24	38.07 -1.62 -1.07	30.73 -1.26 -1.18	30.77 -1.27 -0.29	26.64 -0.84 -0.50
OSWEGATCHIE___HYD 24044	25.82 -0.74 0.00	21.84 -0.45 0.00	21.88 -0.54 0.00	22.74 -0.44 0.00	24.50 -0.55 0.00	22.93 -0.54 0.00	23.63 -0.68 0.00	24.41 -0.63 0.00	33.84 -0.76 0.00	31.92 -0.65 0.00	32.08 -0.65 0.00	31.45 -0.58 0.00	31.24 -0.54 0.00	30.66 -0.79 0.00	29.09 -0.81 0.00	29.73 -0.67 0.00	26.48 -0.51 0.00	40.49 -1.25 0.00	38.48 -1.11 0.00	37.38 -1.24 0.00	29.61 -1.20 0.00	30.54 -1.21 0.00	25.90 -1.08 0.00
OSWEGO___5 23606	26.35 -0.77 -0.56	21.82 -0.78 -0.31	21.74 -0.81 -0.13	22.51 -0.83 -0.16	24.20 -0.88 -0.02	22.93 -0.77 -0.24	23.58 -0.73 0.00	24.61 -0.83 -0.40	33.94 -1.11 -0.45	32.03 -1.01 -0.46	32.24 -1.01 -0.52	31.47 -0.99 -0.44	30.96 -0.99 -0.17	30.64 -1.01 -0.20	29.31 -0.93 -0.34	29.73 -0.94 -0.28	26.92 -0.84 -0.76	41.13 -1.25 -0.64	39.10 -1.15 -0.66	38.01 -1.16 -0.56	30.52 -0.92 -0.63	30.95 -0.95 -0.16	26.49 -0.76 -0.27
OSWEGO___6 23613	26.35 -0.77 -0.56	21.82 -0.78 -0.31	21.74 -0.81 -0.13	22.51 -0.83 -0.16	24.20 -0.88 -0.02	22.93 -0.77 -0.24	23.58 -0.73 0.00	24.61 -0.83 -0.40	33.94 -1.11 -0.45	32.03 -1.01 -0.46	32.24 -1.01 -0.52	31.47 -0.99 -0.44	30.96 -0.99 -0.17	30.64 -1.01 -0.20	29.31 -0.93 -0.34	29.73 -0.94 -0.28	26.92 -0.84 -0.76	41.13 -1.25 -0.64	39.10 -1.15 -0.66	38.01 -1.16 -0.56	30.52 -0.92 -0.63	30.95 -0.95 -0.16	26.49 -0.76 -0.27
OUTOKUMPU-AB___DRP 24206	25.17 -2.55 -1.16	20.14 -2.79 -0.64	19.80 -2.89 -0.28	19.97 -3.22 -0.01	21.59 -3.51 -0.05	20.43 -3.05 -0.01	21.90 -2.41 0.00	22.64 -3.23 -0.83	30.19 -4.43 -0.02	28.48 -4.10 -0.02	28.56 -4.19 -0.02	27.98 -4.07 -0.02	27.79 -4.00 -0.01	27.24 -4.21 -0.01	26.70 -3.89 -0.69	26.71 -4.07 -0.39	23.53 -3.48 -0.02	36.54 -5.22 -0.02	36.08 -4.71 -1.21	33.77 -4.87 -0.02	28.24 -3.88 -1.30	28.58 -3.49 -0.32	25.32 -2.21 -0.55
OXBOW___ 24026	24.97 -2.74 -1.15	20.00 -2.92 -0.64	19.66 -3.03 -0.27	19.85 -3.34 -0.01	21.44 -3.66 -0.04	20.28 -3.19 0.00	21.73 -2.58 0.00	22.40 -3.45 -0.82	29.86 -4.74 0.00	28.18 -4.40 0.00	28.25 -4.48 0.00	27.67 -4.36 0.00	27.49 -4.29 -0.01	26.95 -4.50 0.00	26.43 -4.16 -0.69	26.43 -4.35 -0.38	23.26 -3.72 0.00	36.14 -5.59 0.00	35.71 -5.07 -1.19	33.40 -5.21 0.00	27.95 -4.16 -1.29	28.35 -3.71 -0.32	25.12 -2.40 -0.54
PEEKSKILL___ 23653	36.29 1.73 -8.01	28.19 1.45 -4.45	25.75 1.41 -1.92	26.95 1.48 -2.28	26.92 1.55 -0.31	28.35 1.55 -3.34	25.98 1.68 0.00	32.69 1.90 -5.76	43.62 2.70 -6.32	41.80 2.54 -6.69	42.72 2.55 -7.44	40.68 2.43 -6.22	36.58 2.42 -2.38	36.58 2.33 -2.81	36.96 2.27 -4.79	36.54 2.22 -3.93	39.82 2.00 -10.83	53.96 3.09 -9.13	52.18 3.09 -9.50	49.65 3.01 -8.03	42.52 2.40 -9.31	36.43 2.44 -2.24	32.78 2.00 -3.80
PGE MADISON___WINDPWR 24146	29.40 0.56 -2.29	23.85 0.29 -1.27	22.76 -0.20 -0.55	23.87 0.05 -0.64	25.34 0.20 -0.09	25.17 0.77 -0.93	25.04 0.73 0.00	27.25 0.58 -1.64	37.19 0.83 -1.76	35.58 1.17 -1.83	35.81 1.01 -2.06	34.88 1.12 -1.74	33.65 1.21 -0.66	33.27 1.04 -0.79	32.28 1.02 -1.37	32.66 1.15 -1.11	30.71 0.70 -3.02	45.37 1.09 -2.55	43.61 1.35 -2.68	41.94 1.12 -2.20	34.16 0.77 -2.57	32.86 0.48 -0.64	28.47 0.40 -1.09
PIERCEFIELD___HYD 23852	25.66 -0.90 0.00	21.66 -0.62 0.00	21.83 -0.58 0.00	22.72 -0.46 0.00	24.52 -0.53 0.00	22.69 -0.77 0.00	23.33 -0.97 0.00	24.26 -0.78 0.00	33.53 -1.07 0.00	31.50 -1.07 0.00	31.68 -1.05 0.00	31.07 -0.96 0.00	30.86 -0.92 0.00	30.50 -0.94 0.00	28.88 -1.02 0.00	29.42 -0.97 0.00	26.26 -0.73 0.00	40.07 -1.67 0.00	38.04 -1.54 0.00	36.99 -1.62 0.00	29.34 -1.48 0.00	30.35 -1.40 0.00	25.74 -1.24 0.00
PINELAWN_CC_1 323563	37.28 2.60 -8.12	28.83 2.03 -4.51	25.95 1.59 -1.94	27.38 1.88 -2.31	27.04 1.68 -0.32	28.66 1.81 -3.38	26.03 1.73 0.00	32.97 2.10 -5.83	44.08 3.08 -6.40	43.08 3.68 -6.82	44.01 3.73 -7.55	41.98 3.65 -6.31	37.59 3.40 -2.41	37.56 3.27 -2.85	38.13 3.38 -4.86	37.50 3.13 -3.98	41.52 3.08 -11.45	55.63 4.63 -9.25	53.84 4.59 -9.66	51.81 4.44 -8.76	50.77 3.57 -16.38	39.41 3.71 -3.95	33.80 2.97 -3.85
PJM_GEN_KEystone 24065	29.00 -1.91 -4.35	27.01 0.25 -4.48	24.00 0.22 -1.36	24.95 0.21 -1.56	25.47 0.20 -0.22	26.10 0.35 -2.28	25.95 0.66 -0.99	30.49 0.63 -4.84	38.00 0.83 -2.57	38.23 0.72 -4.94	38.64 0.69 -5.23	36.88 0.61 -4.24	34.04 0.64 -1.63	33.90 0.53 -1.92	33.86 0.57 -3.40	33.66 0.52 -2.75	38.00 0.40 -10.61	45.21 0.46 -3.01	47.28 0.71 -6.98	45.15 0.62 -5.92	38.91 0.52 -7.57	34.00 0.67 -1.59	30.37 0.70 -2.69
PJM_GEN_NEPTUNE_PROXY 323594	35.59 2.23 -6.79	29.86 1.74 -5.83	25.73 1.37 -1.94	27.10 1.60 -2.31	26.79 1.43 -0.31	28.40 1.55 -3.38	26.77 1.48 -0.98	33.47 1.85 -6.59	41.92 2.66 -4.65	42.65 3.26 -6.82	43.55 3.27 -7.55	41.50 3.17 -6.30	37.14 2.96 -2.41	37.12 2.83 -2.85	37.68 2.93 -4.85	37.07 2.71 -3.97	43.88 2.64 -14.25	51.65 3.88 -6.03	53.12 3.88 -9.66	51.12 3.75 -8.76	50.18 3.05 -16.32	38.28 3.17 -3.36	33.37 2.54 -3.85
PLEASANTVLY___LBMP 24000	36.65 1.73 -8.37	28.39 1.45 -4.65	25.83 1.41 -2.01	27.03 1.46 -2.39	26.93 1.55 -0.33	28.50 1.55 -3.49	25.96 1.65 0.00	32.90 1.85 -6.02	43.76 2.56 -6.60	41.89 2.44 -6.87	42.91 2.45 -7.72	40.90 2.37 -6.50	36.62 2.35 -2.49	36.65 2.26 -2.94	37.09 2.18 -5.01	36.69 2.19 -4.10	40.25 1.94 -11.32	54.29 3.01 -9.54	52.40 2.97 -9.84	49.76 2.90 -8.25	42.57 2.34 -9.41	36.47 2.38 -2.34	32.89 1.94 -3.97
POLETTI___ 23519	36.88 2.20 -8.12	28.63 1.83 -4.51	26.13 1.77 -1.95	27.33 1.83 -2.31	27.27 1.90 -0.32	28.75 1.90 -3.38	26.35 2.04 0.00	33.18 2.30 -5.84	44.26 3.22 -6.44	45.87 3.09 -10.21	44.78 3.11 -8.94	41.31 2.98 -6.31	37.12 2.92 -2.42	37.16 2.86 -2.85	37.51 2.75 -4.86	37.12 2.74 -3.99	40.43 2.46 -10.98	54.79 3.76 -9.29	55.40 3.68 -12.13	54.41 3.63 -12.17	52.08 2.93 -18.33	37.04 3.02 -2.28	33.29 2.45 -3.85
PORT_JEFF_3 23555	37.68 3.00 -8.12	29.14 2.34 -4.51	26.15 1.79 -1.94	27.65 2.16 -2.31	27.27 1.90 -0.31	28.84 1.99 -3.38	26.08 1.77 0.00	33.04 2.18 -5.83	44.25 3.25 -6.40	43.30 3.91 -6.82	44.27 3.99 -7.55	42.24 3.91 -6.30	37.81 3.62 -2.41	37.78 3.49 -2.85	38.37 3.62 -4.86	37.71 3.34 -3.97	41.53 3.35 -11.19	56.04 5.05 -9.25	54.27 5.03 -9.66	52.24 4.87 -8.76	51.07 3.91 -16.34	39.47 4.13 -3.60	34.12 3.29 -3.85

PORT_JEFF_4 23616	37.68 3.00 -8.12	29.14 2.34 -4.51	26.15 1.79 -1.94	27.65 2.16 -2.31	27.27 1.90 -0.31	28.84 1.99 -3.38	26.08 1.77 0.00	33.04 2.18 -5.83	44.25 3.25 -6.40	43.30 3.91 -6.82	44.27 3.99 -7.55	42.24 3.91 -6.30	37.81 3.62 -2.41	37.78 3.49 -2.85	38.37 3.62 -4.86	37.71 3.34 -3.97	41.53 3.35 -11.19	56.04 5.05 -9.25	54.27 5.03 -9.66	52.24 4.87 -8.76	51.07 3.91 -16.34	39.47 4.13 -3.60	34.12 3.29 -3.85
PORT_JEFF_IC 23713	37.73 3.05 -8.12	29.16 2.36 -4.51	26.17 1.82 -1.94	27.68 2.18 -2.31	27.29 1.93 -0.31	28.87 2.02 -3.38	26.13 1.82 0.00	33.09 2.23 -5.83	44.32 3.32 -6.40	43.37 3.97 -6.82	44.34 4.06 -7.55	42.33 4.00 -6.30	37.91 3.72 -2.41	37.88 3.58 -2.85	38.43 3.68 -4.86	37.77 3.40 -3.97	41.59 3.40 -11.20	56.13 5.13 -9.25	54.35 5.11 -9.66	52.32 4.94 -8.76	51.14 3.98 -16.34	39.54 4.19 -3.61	34.18 3.35 -3.85
PPL PILGRIM_ST_GT1 24216	37.52 2.84 -8.12	29.00 2.21 -4.51	26.06 1.70 -1.94	27.54 2.04 -2.31	27.17 1.80 -0.31	28.75 1.90 -3.38	26.10 1.80 0.00	33.07 2.20 -5.83	44.22 3.22 -6.40	43.27 3.88 -6.82	44.24 3.96 -7.55	42.21 3.88 -6.30	37.81 3.62 -2.41	37.78 3.49 -2.85	38.34 3.59 -4.86	37.71 3.34 -3.97	41.52 3.29 -11.24	56.00 5.01 -9.25	54.23 4.99 -9.66	52.20 4.83 -8.76	51.05 3.88 -16.35	39.43 4.03 -3.66	34.04 3.21 -3.85
PPL PILGRIM_ST_GT2 24217	37.52 2.84 -8.12	29.00 2.21 -4.51	26.06 1.70 -1.94	27.54 2.04 -2.31	27.17 1.80 -0.31	28.75 1.90 -3.38	26.10 1.80 0.00	33.07 2.20 -5.83	44.22 3.22 -6.40	43.27 3.88 -6.82	44.24 3.96 -7.55	42.21 3.88 -6.30	37.81 3.62 -2.41	37.78 3.49 -2.85	38.34 3.59 -4.86	37.71 3.34 -3.97	41.52 3.29 -11.24	56.00 5.01 -9.25	54.23 4.99 -9.66	52.20 4.83 -8.76	51.05 3.88 -16.35	39.43 4.03 -3.66	34.04 3.21 -3.85
PPL_SHRM_GT3 24213	37.73 3.05 -8.12	29.16 2.36 -4.51	26.17 1.82 -1.94	27.68 2.18 -2.31	27.27 1.90 -0.31	28.80 1.95 -3.38	25.93 1.63 0.00	32.92 2.05 -5.83	44.08 3.08 -6.40	43.14 3.75 -6.82	44.11 3.83 -7.55	42.08 3.75 -6.30	37.65 3.46 -2.41	37.62 3.33 -2.85	38.22 3.47 -4.86	37.56 3.19 -3.97	41.40 3.21 -11.20	55.88 4.88 -9.25	54.11 4.87 -9.66	52.08 4.71 -8.76	50.95 3.79 -16.34	39.44 4.09 -3.60	34.10 3.26 -3.85
PPL_SHRM_GT4 24214	37.73 3.05 -8.12	29.16 2.36 -4.51	26.17 1.82 -1.94	27.68 2.18 -2.31	27.27 1.90 -0.31	28.80 1.95 -3.38	25.93 1.63 0.00	32.92 2.05 -5.83	44.08 3.08 -6.40	43.14 3.75 -6.82	44.11 3.83 -7.55	42.08 3.75 -6.30	37.65 3.46 -2.41	37.62 3.33 -2.85	38.22 3.47 -4.86	37.56 3.19 -3.97	41.40 3.21 -11.20	55.88 4.88 -9.25	54.11 4.87 -9.66	52.08 4.71 -8.76	50.95 3.79 -16.34	39.44 4.09 -3.60	34.10 3.26 -3.85
PROJECT___ORANGE 1 24174	26.73 -0.48 -0.64	22.06 -0.58 -0.36	21.92 -0.65 -0.15	22.70 -0.67 -0.18	24.40 -0.68 -0.03	23.22 -0.52 -0.27	23.84 -0.46 0.00	24.92 -0.58 -0.46	34.38 -0.73 -0.51	32.48 -0.62 -0.53	32.70 -0.62 -0.59	31.92 -0.61 -0.50	31.37 -0.60 -0.19	31.01 -0.66 -0.23	29.68 -0.60 -0.39	30.10 -0.61 -0.32	27.32 -0.54 -0.87	41.77 -0.71 -0.74	39.71 -0.63 -0.76	38.55 -0.70 -0.64	30.98 -0.55 -0.72	31.29 -0.63 -0.18	26.80 -0.49 -0.31
PROJECT___ORANGE 2 24166	26.73 -0.48 -0.64	22.06 -0.58 -0.36	21.92 -0.65 -0.15	22.70 -0.67 -0.18	24.40 -0.68 -0.03	23.22 -0.52 -0.27	23.84 -0.46 0.00	24.92 -0.58 -0.46	34.38 -0.73 -0.51	32.48 -0.62 -0.53	32.70 -0.62 -0.59	31.92 -0.61 -0.50	31.37 -0.60 -0.19	31.01 -0.66 -0.23	29.68 -0.60 -0.39	30.10 -0.61 -0.32	27.32 -0.54 -0.87	41.77 -0.71 -0.74	39.71 -0.63 -0.76	38.55 -0.70 -0.64	30.98 -0.55 -0.72	31.29 -0.63 -0.18	26.80 -0.49 -0.31
PYRITES___HYD 24023	25.74 -0.82 0.00	21.73 -0.56 0.00	21.90 -0.52 0.00	22.79 -0.39 0.00	24.62 -0.43 0.00	22.83 -0.63 0.00	23.43 -0.88 0.00	24.36 -0.68 0.00	33.70 -0.90 0.00	31.66 -0.91 0.00	31.88 -0.85 0.00	31.23 -0.80 0.00	31.02 -0.76 0.00	30.66 -0.79 0.00	29.03 -0.87 0.00	29.57 -0.82 0.00	26.40 -0.59 0.00	40.40 -1.34 0.00	38.36 -1.23 0.00	37.30 -1.31 0.00	29.55 -1.26 0.00	30.54 -1.21 0.00	25.87 -1.11 0.00
RAMAPO___LBMP 323565	35.73 1.57 -7.60	27.87 1.36 -4.23	25.58 1.34 -1.82	26.74 1.39 -2.17	26.83 1.48 -0.30	28.11 1.48 -3.17	25.96 1.65 0.00	32.35 1.85 -5.46	43.15 2.56 -5.99	41.19 2.38 -6.24	42.13 2.39 -7.01	40.21 2.27 -5.90	36.30 2.26 -2.26	36.31 2.20 -2.67	36.57 2.12 -4.55	36.22 2.10 -3.73	39.10 1.84 -10.27	53.16 2.75 -8.66	51.37 2.85 -8.94	48.84 2.74 -7.49	41.58 2.22 -8.55	36.16 2.29 -2.13	32.47 1.89 -3.61
RANKINE___ 23646	25.25 -2.55 -1.24	20.26 -2.72 -0.69	19.89 -2.82 -0.30	20.10 -3.13 -0.05	21.69 -3.41 -0.05	20.60 -2.93 -0.07	21.97 -2.33 0.00	22.82 -3.10 -0.89	30.43 -4.29 -0.12	28.69 -4.01 -0.13	28.78 -4.09 -0.14	28.18 -3.97 -0.12	27.92 -3.91 -0.05	27.41 -4.09 -0.06	26.84 -3.80 -0.74	26.88 -3.95 -0.44	23.77 -3.43 -0.20	36.70 -5.22 -0.17	36.23 -4.67 -1.31	33.98 -4.79 -0.15	28.39 -3.82 -1.40	28.63 -3.46 -0.35	25.35 -2.21 -0.59
RAVENSWOOD_GT2_1 24244	36.85 2.18 -8.12	28.60 1.81 -4.51	26.11 1.75 -1.95	27.33 1.83 -2.31	27.27 1.90 -0.32	28.75 1.90 -3.38	26.35 2.04 0.00	33.15 2.28 -5.84	44.26 3.22 -6.44	46.65 3.06 -11.01	45.08 3.08 -9.27	41.31 2.98 -6.31	37.13 2.92 -2.42	37.13 2.83 -2.85	37.51 2.75 -4.86	37.12 2.74 -3.99	40.43 2.46 -10.98	54.80 3.76 -9.30	56.07 3.76 -12.72	55.39 3.67 -13.11	54.17 2.93 -20.42	37.01 2.98 -2.28	33.29 2.45 -3.85
RAVENSWOOD_GT2_2 24245	36.85 2.18 -8.12	28.60 1.81 -4.51	26.11 1.75 -1.95	27.33 1.83 -2.31	27.27 1.90 -0.32	28.75 1.90 -3.38	26.35 2.04 0.00	33.15 2.28 -5.84	44.26 3.22 -6.44	46.65 3.06 -11.01	45.08 3.08 -9.27	41.31 2.98 -6.31	37.13 2.92 -2.42	37.13 2.83 -2.85	37.51 2.75 -4.86	37.12 2.74 -3.99	40.43 2.46 -10.98	54.80 3.76 -9.30	56.07 3.76 -12.72	55.39 3.67 -13.11	54.17 2.93 -20.42	37.01 2.98 -2.28	33.29 2.45 -3.85
RAVENSWOOD_GT2_3 24246	36.88 2.20 -8.12	28.63 1.83 -4.51	26.13 1.77 -1.95	27.33 1.83 -2.31	27.27 1.90 -0.32	28.75 1.90 -3.38	26.35 2.04 0.00	33.18 2.30 -5.84	44.26 3.22 -6.44	46.68 3.09 -11.01	45.11 3.11 -9.27	41.31 2.98 -6.31	37.16 2.96 -2.42	37.16 2.86 -2.85	37.54 2.78 -4.86	37.12 2.74 -3.99	40.46 2.48 -10.98	54.84 3.80 -9.30	56.11 3.80 -12.72	55.39 3.67 -13.11	54.20 2.96 -20.42	37.04 3.02 -2.28	33.31 2.48 -3.85
RAVENSWOOD_GT2_4 24247	36.88 2.20 -8.12	28.63 1.83 -4.51	26.13 1.77 -1.95	27.33 1.83 -2.31	27.27 1.90 -0.32	28.75 1.90 -3.38	26.35 2.04 0.00	33.18 2.30 -5.84	44.26 3.22 -6.44	46.68 3.09 -11.01	45.11 3.11 -9.27	41.31 2.98 -6.31	37.16 2.96 -2.42	37.16 2.86 -2.85	37.54 2.78 -4.86	37.12 2.74 -3.99	40.46 2.48 -10.98	54.84 3.80 -9.30	56.11 3.80 -12.72	55.39 3.67 -13.11	54.20 2.96 -20.42	37.04 3.02 -2.28	33.31 2.48 -3.85
RAVENSWOOD_GT3_1 24248	36.85 2.18 -8.12	28.60 1.81 -4.51	26.13 1.77 -1.95	27.33 1.83 -2.31	27.27 1.90 -0.32	28.75 1.90 -3.38	26.35 2.04 0.00	33.15 2.28 -5.84	44.26 3.22 -6.44	46.65 3.06 -11.01	45.08 3.08 -9.27	41.31 2.98 -6.31	37.13 2.92 -2.42	37.13 2.83 -2.85	37.51 2.75 -4.86	37.12 2.74 -3.99	40.43 2.46 -10.98	54.80 3.76 -9.30	56.07 3.76 -12.72	55.39 3.67 -13.11	54.20 2.96 -20.42	37.01 2.98 -2.28	33.29 2.45 -3.85

RAVENSWOOD_GT3_2 24249	36.85 2.18 -8.12	28.60 1.81 -4.51	26.13 1.77 -1.95	27.33 1.83 -2.31	27.27 1.90 -0.32	28.75 1.90 -3.38	26.35 2.04 0.00	33.15 2.28 -5.84	44.26 3.22 -6.44	46.65 3.06 -11.01	45.08 3.08 -9.27	41.31 2.98 -6.31	37.13 2.92 -2.42	37.13 2.83 -2.85	37.51 2.75 -4.86	37.12 2.74 -3.99	40.43 2.46 -10.98	54.80 3.76 -9.30	56.07 3.76 -12.72	55.39 3.67 -13.11	54.20 2.96 -20.42	37.01 2.98 -2.28	33.29 2.45 -3.85
RAVENSWOOD_GT3_3 24250	36.91 2.23 -8.12	28.65 1.85 -4.51	26.15 1.79 -1.95	27.35 1.85 -2.31	27.30 1.93 -0.32	28.77 1.92 -3.38	26.37 2.07 0.00	33.20 2.33 -5.84	44.30 3.25 -6.44	46.71 3.13 -11.01	45.15 3.14 -9.27	41.34 3.01 -6.31	37.19 2.99 -2.42	37.19 2.89 -2.85	37.57 2.81 -4.86	37.15 2.77 -3.99	40.48 2.51 -10.98	54.88 3.84 -9.30	56.15 3.84 -12.72	55.43 3.71 -13.11	54.23 2.99 -20.42	37.07 3.05 -2.28	33.34 2.51 -3.85
RAVENSWOOD_GT3_4 24251	36.91 2.23 -8.12	28.65 1.85 -4.51	26.15 1.79 -1.95	27.35 1.85 -2.31	27.30 1.93 -0.32	28.77 1.92 -3.38	26.37 2.07 0.00	33.20 2.33 -5.84	44.30 3.25 -6.44	46.71 3.13 -11.01	45.15 3.14 -9.27	41.34 3.01 -6.31	37.19 2.99 -2.42	37.19 2.89 -2.85	37.57 2.81 -4.86	37.15 2.77 -3.99	40.48 2.51 -10.98	54.88 3.84 -9.30	56.15 3.84 -12.72	55.43 3.71 -13.11	54.23 2.99 -20.42	37.07 3.05 -2.28	33.34 2.51 -3.85
RAVENSWOOD_GT_1 23729	37.00 2.31 -8.13	28.75 1.94 -4.52	26.25 1.88 -1.95	27.45 1.95 -2.32	27.41 2.03 -0.33	28.87 2.02 -3.38	26.45 2.14 0.00	33.23 2.35 -5.84	44.37 3.32 -6.44	46.74 3.16 -11.01	45.21 3.21 -9.27	41.48 3.14 -6.32	37.32 3.11 -2.42	37.32 3.02 -2.86	37.69 2.93 -4.87	37.28 2.89 -3.99	40.59 2.62 -10.98	55.05 4.01 -9.30	56.34 4.04 -12.72	55.55 3.82 -13.11	54.26 3.02 -20.42	37.20 3.17 -2.28	33.43 2.59 -3.86
RAVENSWOOD_GT_10 24258	36.85 2.18 -8.12	28.60 1.81 -4.51	26.11 1.75 -1.94	27.33 1.83 -2.31	27.27 1.90 -0.32	28.75 1.90 -3.38	26.32 2.02 0.00	33.15 2.28 -5.84	44.26 3.22 -6.44	46.65 3.06 -11.01	45.08 3.08 -9.27	41.28 2.95 -6.31	37.13 2.92 -2.42	37.12 2.83 -2.85	37.50 2.75 -4.86	37.12 2.74 -3.99	40.43 2.46 -10.98	54.80 3.76 -9.30	56.07 3.76 -12.72	55.36 3.63 -13.11	54.17 2.93 -20.42	37.01 2.98 -2.28	33.29 2.45 -3.85
RAVENSWOOD_GT_11 24259	36.85 2.18 -8.12	28.60 1.81 -4.51	26.11 1.75 -1.94	27.33 1.83 -2.31	27.27 1.90 -0.32	28.75 1.90 -3.38	26.32 2.02 0.00	33.15 2.28 -5.84	44.26 3.22 -6.44	46.65 3.06 -11.01	45.08 3.08 -9.27	41.28 2.95 -6.31	37.13 2.92 -2.42	37.12 2.83 -2.85	37.50 2.75 -4.86	37.12 2.74 -3.99	40.43 2.46 -10.98	54.80 3.76 -9.30	56.07 3.76 -12.72	55.36 3.63 -13.11	54.17 2.93 -20.42	37.01 2.98 -2.28	33.29 2.45 -3.85
RAVENSWOOD_GT_4 24252	36.82 2.15 -8.11	28.58 1.78 -4.51	26.08 1.73 -1.94	27.30 1.81 -2.31	27.24 1.88 -0.31	28.73 1.88 -3.38	26.32 2.02 0.00	33.15 2.28 -5.84	44.23 3.18 -6.44	46.65 3.06 -11.01	45.08 3.08 -9.27	41.28 2.95 -6.30	37.09 2.89 -2.42	37.09 2.80 -2.85	37.47 2.72 -4.85	37.09 2.71 -3.99	40.40 2.43 -10.98	54.75 3.71 -9.30	56.03 3.72 -12.72	55.36 3.63 -13.11	54.17 2.93 -20.42	36.98 2.95 -2.28	33.25 2.43 -3.85
RAVENSWOOD_GT_5 24254	36.82 2.15 -8.11	28.58 1.78 -4.51	26.08 1.73 -1.94	27.30 1.81 -2.31	27.24 1.88 -0.31	28.73 1.88 -3.38	26.32 2.02 0.00	33.15 2.28 -5.84	44.23 3.18 -6.44	46.65 3.06 -11.01	45.08 3.08 -9.27	41.28 2.95 -6.30	37.09 2.89 -2.42	37.09 2.80 -2.85	37.47 2.72 -4.85	37.09 2.71 -3.99	40.40 2.43 -10.98	54.75 3.71 -9.30	56.03 3.72 -12.72	55.36 3.63 -13.11	54.17 2.93 -20.42	36.98 2.95 -2.28	33.25 2.43 -3.85
RAVENSWOOD_GT_6 24253	36.82 2.15 -8.11	28.58 1.78 -4.51	26.08 1.73 -1.94	27.30 1.81 -2.31	27.24 1.88 -0.31	28.73 1.88 -3.38	26.32 2.02 0.00	33.15 2.28 -5.84	44.23 3.18 -6.44	46.65 3.06 -11.01	45.08 3.08 -9.27	41.28 2.95 -6.30	37.09 2.89 -2.42	37.09 2.80 -2.85	37.47 2.72 -4.85	37.09 2.71 -3.99	40.40 2.43 -10.98	54.75 3.71 -9.30	56.03 3.72 -12.72	55.36 3.63 -13.11	54.17 2.93 -20.42	36.98 2.95 -2.28	33.25 2.43 -3.85
RAVENSWOOD_GT_7 24255	36.82 2.15 -8.11	28.58 1.78 -4.51	26.08 1.73 -1.94	27.30 1.81 -2.31	27.24 1.88 -0.31	28.73 1.88 -3.38	26.32 2.02 0.00	33.15 2.28 -5.84	44.23 3.18 -6.44	46.65 3.06 -11.01	45.08 3.08 -9.27	41.28 2.95 -6.30	37.09 2.89 -2.42	37.09 2.80 -2.85	37.47 2.72 -4.85	37.09 2.71 -3.99	40.40 2.43 -10.98	54.75 3.71 -9.30	56.03 3.72 -12.72	55.36 3.63 -13.11	54.17 2.93 -20.42	36.98 2.95 -2.28	33.25 2.43 -3.85
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	36.85 2.18 -8.12	28.60 1.81 -4.51	26.11 1.75 -1.94	27.33 1.83 -2.31	27.27 1.90 -0.32	28.75 1.90 -3.38	26.32 2.02 0.00	33.15 2.28 -5.84	44.26 3.22 -6.44	46.65 3.06 -11.01	45.08 3.08 -9.27	41.28 2.95 -6.31	37.13 2.92 -2.42	37.12 2.83 -2.85	37.50 2.75 -4.86	37.12 2.74 -3.99	40.43 2.46 -10.98	54.80 3.76 -9.30	56.07 3.76 -12.72	55.36 3.63 -13.11	54.17 2.93 -20.42	37.01 2.98 -2.28	33.29 2.45 -3.85
RAVENSWOOD_GT_9 24257	36.85 2.18 -8.12	28.60 1.81 -4.51	26.11 1.75 -1.94	27.33 1.83 -2.31	27.27 1.90 -0.32	28.75 1.90 -3.38	26.32 2.02 0.00	33.15 2.28 -5.84	44.26 3.22 -6.44	46.65 3.06 -11.01	45.08 3.08 -9.27	41.28 2.95 -6.31	37.13 2.92 -2.42	37.12 2.83 -2.85	37.50 2.75 -4.86	37.12 2.74 -3.99	40.43 2.46 -10.98	54.80 3.76 -9.30	56.07 3.76 -12.72	55.36 3.63 -13.11	54.17 2.93 -20.42	37.01 2.98 -2.28	33.29 2.45 -3.85
RAVENSWOOD___1 23533	37.00 2.31 -8.12	28.72 1.92 -4.52	26.23 1.86 -1.95	27.45 1.95 -2.32	27.40 2.03 -0.33	28.87 2.02 -3.38	26.45 2.14 0.00	33.23 2.35 -5.84	44.37 3.32 -6.44	46.74 3.16 -11.01	45.18 3.17 -9.27	41.48 3.14 -6.31	37.28 3.08 -2.42	37.32 3.02 -2.86	37.66 2.90 -4.87	37.28 2.89 -3.99	40.56 2.59 -10.98	55.00 3.97 -9.30	56.30 4.00 -12.72	55.51 3.78 -13.11	54.26 3.02 -20.42	37.20 3.17 -2.28	33.43 2.59 -3.86
RAVENSWOOD___2 23534	37.00 2.31 -8.12	28.72 1.92 -4.52	26.23 1.86 -1.95	27.43 1.92 -2.32	27.40 2.03 -0.33	28.87 2.02 -3.38	26.45 2.14 0.00	33.23 2.35 -5.84	44.33 3.29 -6.44	46.74 3.16 -11.01	45.18 3.17 -9.27	41.45 3.11 -6.31	37.28 3.08 -2.42	37.29 2.99 -2.86	37.66 2.90 -4.87	37.25 2.86 -3.99	40.56 2.59 -10.98	55.00 3.97 -9.30	56.30 4.00 -12.72	55.51 3.78 -13.11	54.26 3.02 -20.42	37.17 3.14 -2.28	33.43 2.59 -3.86
RAVENSWOOD___3 23535	36.85 2.18 -8.12	28.60 1.81 -4.51	26.13 1.77 -1.95	27.33 1.83 -2.31	27.27 1.90 -0.32	28.75 1.90 -3.38	26.35 2.04 0.00	33.18 2.30 -5.84	44.26 3.22 -6.44	46.65 3.06 -11.01	45.08 3.08 -9.27	41.31 2.98 -6.31	37.13 2.92 -2.42	37.16 2.86 -2.85	37.51 2.75 -4.86	37.12 2.74 -3.99	40.43 2.46 -10.98	54.84 3.80 -9.30	56.07 3.76 -12.72	55.39 3.67 -13.11	54.20 2.96 -20.42	37.04 3.02 -2.28	33.29 2.45 -3.85
RAVENSWOOD___4 23820	36.99 2.31 -8.12	28.72 1.92 -4.52	26.23 1.86 -1.95	27.43 1.92 -2.32	27.38 2.00 -0.32	28.87 2.02 -3.38	26.42 2.11 0.00	33.23 2.35 -5.84	44.33 3.29 -6.44	46.71 3.13 -11.01	45.18 3.17 -9.27	41.45 3.11 -6.31	37.28 3.08 -2.42	37.29 2.99 -2.86	37.66 2.90 -4.87	37.25 2.86 -3.99	40.56 2.59 -10.98	55.00 3.97 -9.30	56.30 4.00 -12.72	55.51 3.78 -13.11	54.26 3.02 -20.42	37.17 3.14 -2.28	33.43 2.59 -3.86

RCPI_TRUST___DRP 24196	36.85 2.18 -8.12	28.60 1.81 -4.51	26.13 1.77 -1.94	27.33 1.83 -2.31	27.27 1.90 -0.32	28.75 1.90 -3.38	26.35 2.04 0.00	33.17 2.30 -5.84	44.28 3.25 -6.43	45.00 3.09 -9.33	44.42 3.11 -8.58	41.31 2.98 -6.31	37.15 2.96 -2.42	37.16 2.86 -2.85	37.50 2.75 -4.86	37.12 2.74 -3.99	40.45 2.48 -10.98	54.82 3.80 -9.28	54.84 3.76 -11.49	53.42 3.67 -11.14	49.83 2.96 -16.06	37.04 3.02 -2.28	33.29 2.45 -3.85
RENSSELAER___COGEN 23796	38.08 1.43 -10.09	29.03 1.14 -5.61	25.98 1.14 -2.42	27.22 1.16 -2.88	26.72 1.28 -0.39	28.92 1.24 -4.21	25.59 1.29 0.00	33.56 1.28 -7.25	44.33 1.76 -7.96	42.49 1.63 -8.29	43.68 1.64 -9.31	41.47 1.60 -7.84	36.37 1.59 -3.00	36.56 1.57 -3.55	37.43 1.49 -6.04	36.89 1.55 -4.95	41.99 1.35 -13.65	55.34 2.09 -11.51	53.43 1.98 -11.87	50.45 1.89 -9.95	43.67 1.51 -11.35	36.12 1.56 -2.82	33.12 1.35 -4.79
REVERE_CPPR_DRP 24186	26.95 0.24 -0.15	22.52 0.16 -0.08	22.41 -0.04 -0.04	23.27 0.05 -0.04	25.16 0.10 -0.01	23.86 0.33 -0.06	24.53 0.22 0.00	25.31 0.18 -0.11	35.10 0.38 -0.12	33.22 0.52 -0.12	33.36 0.49 -0.14	32.65 0.51 -0.12	32.33 0.51 -0.04	31.90 0.41 -0.05	30.37 0.39 -0.09	30.92 0.46 -0.07	27.49 0.30 -0.20	42.45 0.54 -0.17	40.39 0.63 -0.17	39.30 0.54 -0.15	31.26 0.28 -0.17	31.94 0.16 -0.04	27.13 0.08 -0.07
ROCHESTER_9_IC 23652	25.84 -1.62 -0.90	20.80 -1.98 -0.50	20.82 -1.82 -0.22	20.92 -2.16 0.10	22.98 -2.10 -0.04	21.36 -1.95 0.16	22.61 -1.70 0.00	23.63 -2.05 -0.65	31.60 -2.70 0.30	29.81 -2.44 0.32	29.92 -2.45 0.36	29.36 -2.37 0.30	29.29 -2.38 0.11	28.89 -2.42 0.13	28.19 -2.24 -0.54	28.30 -2.34 -0.24	24.39 -2.08 0.53	38.38 -2.92 0.44	37.90 -2.57 -0.89	35.53 -2.70 0.38	29.61 -2.22 -1.01	29.84 -2.16 -0.25	25.92 -1.48 -0.43
ROSETON___1 23587	36.22 1.65 -8.01	28.12 1.38 -4.45	25.68 1.34 -1.92	26.86 1.39 -2.28	26.84 1.48 -0.31	28.26 1.46 -3.34	25.89 1.58 0.00	32.57 1.78 -5.76	43.41 2.49 -6.32	41.49 2.35 -6.58	42.48 2.36 -7.39	40.52 2.27 -6.22	36.42 2.26 -2.38	36.43 2.17 -2.81	36.78 2.09 -4.80	36.42 2.10 -3.93	39.68 1.86 -10.83	53.75 2.88 -9.13	51.86 2.85 -9.42	49.29 2.78 -7.89	42.04 2.22 -9.01	36.27 2.29 -2.24	32.64 1.86 -3.80
ROSETON___2 23588	36.22 1.65 -8.01	28.12 1.38 -4.45	25.68 1.34 -1.92	26.86 1.39 -2.28	26.84 1.48 -0.31	28.26 1.46 -3.34	25.89 1.58 0.00	32.57 1.78 -5.76	43.41 2.49 -6.32	41.49 2.35 -6.58	42.48 2.36 -7.39	40.52 2.27 -6.22	36.42 2.26 -2.38	36.43 2.17 -2.81	36.78 2.09 -4.80	36.42 2.10 -3.93	39.68 1.86 -10.83	53.75 2.88 -9.13	51.86 2.85 -9.42	49.29 2.78 -7.89	42.04 2.22 -9.01	36.27 2.29 -2.24	32.64 1.86 -3.80
RUSSELL___1 23602	26.31 -1.14 -0.89	20.93 -1.85 -0.50	21.17 -1.46 -0.21	21.04 -2.04 0.11	23.46 -1.63 -0.03	21.59 -1.71 0.16	22.82 -1.48 0.00	24.07 -1.60 -0.64	32.42 -1.87 0.32	30.61 -1.63 0.33	30.69 -1.67 0.37	30.15 -1.57 0.31	29.98 -1.68 0.11	29.64 -1.67 0.14	28.87 -1.55 -0.53	29.02 -1.61 -0.24	24.90 -1.54 0.55	39.40 -1.88 0.46	38.88 -1.58 -0.87	36.44 -1.78 0.40	30.31 -1.51 -1.00	30.31 -1.68 -0.25	26.27 -1.13 -0.42
RUSSELL___2 23532	26.31 -1.14 -0.89	20.93 -1.85 -0.50	21.17 -1.46 -0.21	21.04 -2.04 0.11	23.46 -1.63 -0.03	21.59 -1.71 0.16	22.82 -1.48 0.00	24.07 -1.60 -0.64	32.42 -1.87 0.32	30.61 -1.63 0.33	30.69 -1.67 0.37	30.15 -1.57 0.31	29.98 -1.68 0.11	29.64 -1.67 0.14	28.87 -1.55 -0.53	29.02 -1.61 -0.24	24.90 -1.54 0.55	39.40 -1.88 0.46	38.88 -1.58 -0.87	36.44 -1.78 0.40	30.31 -1.51 -1.00	30.31 -1.68 -0.25	26.27 -1.13 -0.42
RUSSELL___3 23549	25.89 -1.57 -0.90	20.78 -2.01 -0.50	20.84 -1.79 -0.22	20.90 -2.18 0.10	23.06 -2.03 -0.04	21.36 -1.95 0.16	22.65 -1.65 0.00	23.73 -1.95 -0.65	31.81 -2.49 0.30	30.01 -2.25 0.32	30.08 -2.29 0.36	29.52 -2.21 0.30	29.45 -2.22 0.11	29.05 -2.26 0.13	28.31 -2.12 -0.54	28.45 -2.19 -0.24	24.49 -1.97 0.53	38.58 -2.71 0.44	38.10 -2.38 -0.89	35.68 -2.55 0.38	29.73 -2.10 -1.01	29.90 -2.10 -0.25	25.97 -1.43 -0.43
RUSSELL___4 23556	26.28 -1.17 -0.89	20.93 -1.85 -0.50	21.17 -1.46 -0.21	21.04 -2.04 0.11	23.43 -1.65 -0.03	21.57 -1.74 0.16	22.82 -1.48 0.00	24.07 -1.60 -0.64	32.42 -1.87 0.32	30.58 -1.66 0.33	30.69 -1.67 0.37	30.12 -1.60 0.31	29.98 -1.68 0.11	29.64 -1.67 0.14	28.87 -1.55 -0.53	28.99 -1.64 -0.24	24.90 -1.54 0.55	39.40 -1.88 0.46	38.88 -1.58 -0.87	36.44 -1.78 0.40	30.31 -1.51 -1.00	30.31 -1.68 -0.25	26.24 -1.16 -0.42
RUSSELL___STATION 23914	25.89 -1.57 -0.90	20.78 -2.01 -0.50	20.84 -1.79 -0.22	20.90 -2.18 0.10	23.06 -2.03 -0.04	21.36 -1.95 0.16	22.65 -1.65 0.00	23.73 -1.95 -0.65	31.81 -2.49 0.30	30.01 -2.25 0.32	30.08 -2.29 0.36	29.52 -2.21 0.30	29.45 -2.22 0.11	29.05 -2.26 0.13	28.31 -2.12 -0.54	28.45 -2.19 -0.24	24.49 -1.97 0.53	38.58 -2.71 0.44	38.10 -2.38 -0.89	35.68 -2.55 0.38	29.73 -2.10 -1.01	29.90 -2.10 -0.25	25.97 -1.43 -0.43
S SALMON___HYD 24043	26.47 -0.61 -0.52	22.04 -0.53 -0.29	21.89 -0.65 -0.12	22.68 -0.65 -0.15	24.34 -0.73 -0.02	23.17 -0.52 -0.22	23.80 -0.51 0.00	24.83 -0.58 -0.37	34.35 -0.66 -0.41	32.51 -0.49 -0.43	32.68 -0.52 -0.48	31.95 -0.48 -0.40	31.46 -0.48 -0.15	30.93 -0.69 -0.18	29.55 -0.66 -0.31	30.04 -0.61 -0.25	27.18 -0.51 -0.70	41.50 -0.83 -0.59	39.52 -0.67 -0.61	38.35 -0.77 -0.51	30.66 -0.74 -0.58	31.03 -0.86 -0.14	26.47 -0.76 -0.25
SELKIRK___II 23799	37.54 0.88 -10.10	28.62 0.71 -5.62	25.55 0.72 -2.42	26.79 0.72 -2.88	26.25 0.80 -0.40	28.46 0.77 -4.21	25.16 0.85 0.00	33.15 0.85 -7.26	43.75 1.18 -7.98	41.98 1.11 -8.30	43.17 1.11 -9.33	40.94 1.06 -7.86	35.87 1.08 -3.01	36.03 1.04 -3.55	36.93 0.99 -6.05	36.38 1.03 -4.95	41.55 0.89 -13.67	54.65 1.38 -11.53	52.78 1.31 -11.89	49.85 1.27 -9.96	43.20 1.02 -11.36	35.65 1.08 -2.83	32.69 0.92 -4.80
SELKIRK___I 23801	37.88 1.25 -10.07	28.89 1.00 -5.60	25.82 0.99 -2.41	27.08 1.02 -2.87	26.57 1.13 -0.39	28.75 1.08 -4.20	25.42 1.12 0.00	33.43 1.15 -7.24	44.14 1.59 -7.95	42.32 1.47 -8.28	43.51 1.47 -9.30	41.30 1.44 -7.83	36.21 1.43 -3.00	36.40 1.41 -3.54	37.27 1.35 -6.03	36.70 1.37 -4.94	41.84 1.21 -13.63	55.07 1.84 -11.50	53.22 1.78 -11.85	50.29 1.74 -9.93	43.50 1.36 -11.33	35.99 1.43 -2.82	32.98 1.21 -4.78
SENECA OSWGO___HYD 24041	26.50 -0.66 -0.61	21.93 -0.69 -0.34	21.82 -0.74 -0.15	22.59 -0.77 -0.17	24.22 -0.85 -0.02	23.02 -0.70 -0.25	23.60 -0.70 0.00	24.69 -0.78 -0.44	34.08 -1.00 -0.48	32.19 -0.88 -0.50	32.41 -0.88 -0.56	31.64 -0.86 -0.47	31.10 -0.86 -0.18	30.78 -0.88 -0.21	29.39 -0.87 -0.36	29.84 -0.85 -0.30	27.08 -0.73 -0.82	41.31 -1.13 -0.69	39.27 -1.03 -0.71	38.17 -1.04 -0.60	30.64 -0.86 -0.68	30.99 -0.92 -0.17	26.51 -0.76 -0.29
SENECA___ENERGY 23797	26.66 -0.85 -0.95	21.70 -1.11 -0.53	21.48 -1.17 -0.23	22.21 -1.25 -0.28	23.83 -1.25 -0.04	22.86 -1.01 -0.41	23.41 -0.90 0.00	24.58 -1.13 -0.68	33.81 -1.56 -0.77	32.04 -1.34 -0.80	32.22 -1.41 -0.90	31.50 -1.28 -0.76	30.80 -1.27 -0.29	30.47 -1.32 -0.34	29.27 -1.20 -0.57	29.65 -1.22 -0.47	27.17 -1.13 -1.32	41.06 -1.79 -1.11	39.12 -1.58 -1.12	37.95 -1.62 -0.96	30.65 -1.23 -1.06	30.71 -1.30 -0.26	26.51 -0.92 -0.45

SHOEMAKER___GT 23640	35.21 1.41 -7.24	27.49 1.18 -4.03	25.32 1.17 -1.74	26.48 1.23 -2.06	26.61 1.28 -0.28	27.78 1.29 -3.02	25.72 1.41 0.00	31.82 1.58 -5.21	42.53 2.21 -5.71	40.60 2.08 -5.95	41.47 2.06 -6.68	39.64 1.99 -5.63	35.90 1.97 -2.15	35.91 1.92 -2.54	36.09 1.85 -4.34	35.77 1.82 -3.55	38.40 1.62 -9.79	52.46 2.46 -8.26	50.60 2.49 -8.52	48.14 2.39 -7.14	40.91 1.94 -8.15	35.74 1.97 -2.03	32.04 1.62 -3.44
SHOREHAM_IC_1 23715	37.73 3.05 -8.12	29.16 2.36 -4.51	26.17 1.82 -1.94	27.68 2.18 -2.31	27.27 1.90 -0.31	28.80 1.95 -3.38	25.93 1.63 0.00	32.92 2.05 -5.83	44.08 3.08 -6.40	43.14 3.75 -6.82	44.11 3.83 -7.55	42.08 3.75 -6.30	37.65 3.46 -2.41	37.62 3.33 -2.85	38.22 3.47 -4.86	37.56 3.19 -3.97	41.40 3.21 -11.20	55.88 4.88 -9.25	54.11 4.87 -9.66	52.08 4.71 -8.76	50.95 3.79 -16.34	39.44 4.09 -3.60	34.10 3.26 -3.85
SHOREHAM_IC_2 23716	37.73 3.05 -8.12	29.16 2.36 -4.51	26.17 1.82 -1.94	27.68 2.18 -2.31	27.27 1.90 -0.31	28.80 1.95 -3.38	25.93 1.63 0.00	32.92 2.05 -5.83	44.08 3.08 -6.40	43.14 3.75 -6.82	44.11 3.83 -7.55	42.08 3.75 -6.30	37.65 3.46 -2.41	37.62 3.33 -2.85	38.22 3.47 -4.86	37.56 3.19 -3.97	41.40 3.21 -11.20	55.88 4.88 -9.25	54.11 4.87 -9.66	52.08 4.71 -8.76	50.95 3.79 -16.34	39.44 4.09 -3.60	34.10 3.26 -3.85
SISSONVILLE____ 23735	25.66 -0.90 0.00	21.66 -0.62 0.00	21.83 -0.58 0.00	22.72 -0.46 0.00	24.52 -0.53 0.00	22.69 -0.77 0.00	23.33 -0.97 0.00	24.26 -0.78 0.00	33.53 -1.07 0.00	31.50 -1.07 0.00	31.68 -1.05 0.00	31.07 -0.96 0.00	30.86 -0.92 0.00	30.50 -0.94 0.00	28.88 -1.02 0.00	29.42 -0.97 0.00	26.26 -0.73 0.00	40.07 -1.67 0.00	38.04 -1.54 0.00	36.99 -1.62 0.00	29.34 -1.48 0.00	30.35 -1.40 0.00	25.74 -1.24 0.00
SITHE_IND_GS1 24169	26.15 -0.90 -0.49	21.67 -0.89 -0.27	21.64 -0.90 -0.12	22.37 -0.95 -0.14	24.07 -1.00 -0.02	22.78 -0.89 -0.21	23.46 -0.85 0.00	24.43 -0.95 -0.35	33.71 -1.28 -0.39	31.80 -1.17 -0.40	32.01 -1.18 -0.45	31.26 -1.15 -0.38	30.78 -1.14 -0.15	30.45 -1.16 -0.17	29.08 -1.11 -0.29	29.51 -1.12 -0.24	26.66 -1.00 -0.67	40.84 -1.46 -0.56	38.82 -1.35 -0.58	37.71 -1.39 -0.49	30.26 -1.11 -0.55	30.74 -1.14 -0.14	26.32 -0.89 -0.23
SITHE_IND_GS2 24170	26.15 -0.90 -0.49	21.67 -0.89 -0.27	21.64 -0.90 -0.12	22.37 -0.95 -0.14	24.07 -1.00 -0.02	22.78 -0.89 -0.21	23.46 -0.85 0.00	24.43 -0.95 -0.35	33.71 -1.28 -0.39	31.80 -1.17 -0.40	32.01 -1.18 -0.45	31.26 -1.15 -0.38	30.78 -1.14 -0.15	30.45 -1.16 -0.17	29.08 -1.11 -0.29	29.51 -1.12 -0.24	26.66 -1.00 -0.67	40.84 -1.46 -0.56	38.82 -1.35 -0.58	37.71 -1.39 -0.49	30.26 -1.11 -0.55	30.74 -1.14 -0.14	26.32 -0.89 -0.23
SITHE_IND_GS3 24171	26.15 -0.90 -0.49	21.67 -0.89 -0.27	21.64 -0.90 -0.12	22.37 -0.95 -0.14	24.07 -1.00 -0.02	22.78 -0.89 -0.21	23.46 -0.85 0.00	24.43 -0.95 -0.35	33.71 -1.28 -0.39	31.80 -1.17 -0.40	32.01 -1.18 -0.45	31.26 -1.15 -0.38	30.78 -1.14 -0.15	30.45 -1.16 -0.17	29.08 -1.11 -0.29	29.51 -1.12 -0.24	26.66 -1.00 -0.67	40.84 -1.46 -0.56	38.82 -1.35 -0.58	37.71 -1.39 -0.49	30.26 -1.11 -0.55	30.74 -1.14 -0.14	26.32 -0.89 -0.23
SITHE_IND_GS4 24172	26.15 -0.90 -0.49	21.67 -0.89 -0.27	21.64 -0.90 -0.12	22.37 -0.95 -0.14	24.07 -1.00 -0.02	22.78 -0.89 -0.21	23.46 -0.85 0.00	24.43 -0.95 -0.35	33.71 -1.28 -0.39	31.80 -1.17 -0.40	32.01 -1.18 -0.45	31.26 -1.15 -0.38	30.78 -1.14 -0.15	30.45 -1.16 -0.17	29.08 -1.11 -0.29	29.51 -1.12 -0.24	26.66 -1.00 -0.67	40.84 -1.46 -0.56	38.82 -1.35 -0.58	37.71 -1.39 -0.49	30.26 -1.11 -0.55	30.74 -1.14 -0.14	26.32 -0.89 -0.23
SITHE___BATAVIA 24024	25.54 -2.07 -1.05	20.39 -2.47 -0.58	20.27 -2.40 -0.25	20.34 -2.81 0.04	22.24 -2.86 -0.04	20.82 -2.58 0.06	22.24 -2.07 0.00	23.13 -2.65 -0.75	30.95 -3.53 0.12	29.18 -3.26 0.13	29.28 -3.31 0.15	28.70 -3.20 0.12	28.56 -3.18 0.04	28.06 -3.33 0.05	27.44 -3.08 -0.63	27.50 -3.22 -0.33	23.96 -2.81 0.22	37.47 -4.09 0.18	37.05 -3.60 -1.07	34.67 -3.78 0.16	28.91 -3.08 -1.18	29.21 -2.83 -0.29	25.69 -1.78 -0.50
SITHE___INDEPEND 23800	26.15 -0.90 -0.49	21.67 -0.89 -0.27	21.64 -0.90 -0.12	22.37 -0.95 -0.14	24.07 -1.00 -0.02	22.78 -0.89 -0.21	23.46 -0.85 0.00	24.43 -0.95 -0.35	33.71 -1.28 -0.39	31.80 -1.17 -0.40	32.01 -1.18 -0.45	31.26 -1.15 -0.38	30.78 -1.14 -0.15	30.45 -1.16 -0.17	29.08 -1.11 -0.29	29.51 -1.12 -0.24	26.66 -1.00 -0.67	40.84 -1.46 -0.56	38.82 -1.35 -0.58	37.71 -1.39 -0.49	30.26 -1.11 -0.55	30.74 -1.14 -0.14	26.32 -0.89 -0.23
SITHE___MASSENA 23902	25.90 -0.66 0.00	21.82 -0.47 0.00	22.06 -0.36 0.00	22.91 -0.28 0.00	24.77 -0.28 0.00	22.98 -0.49 0.00	23.65 -0.66 0.00	24.58 -0.45 0.00	33.91 -0.69 0.00	31.82 -0.75 0.00	32.01 -0.72 0.00	31.35 -0.67 0.00	31.14 -0.64 0.00	30.88 -0.57 0.00	29.27 -0.63 0.00	29.79 -0.61 0.00	26.53 -0.46 0.00	40.95 -0.79 0.00	38.83 -0.75 0.00	37.80 -0.81 0.00	30.11 -0.71 0.00	31.01 -0.73 0.00	26.22 -0.76 0.00
SITHE___OGDNSBRG 24021	25.92 -0.64 0.00	21.88 -0.40 0.00	22.06 -0.36 0.00	22.95 -0.23 0.00	24.85 -0.20 0.00	23.05 -0.42 0.00	23.58 -0.73 0.00	24.58 -0.45 0.00	33.94 -0.66 0.00	31.92 -0.65 0.00	32.11 -0.62 0.00	31.45 -0.58 0.00	31.24 -0.54 0.00	30.94 -0.50 0.00	29.30 -0.60 0.00	29.85 -0.55 0.00	26.58 -0.40 0.00	40.99 -0.75 0.00	38.91 -0.67 0.00	37.84 -0.77 0.00	30.01 -0.80 0.00	30.92 -0.83 0.00	26.11 -0.86 0.00
SITHE___STERLING 23777	26.96 0.19 -0.21	22.47 0.07 -0.12	22.35 -0.11 -0.05	23.20 -0.05 -0.06	25.06 0.00 -0.01	23.74 0.19 -0.09	24.45 0.15 0.00	25.26 0.08 -0.15	34.98 0.21 -0.17	33.10 0.36 -0.17	33.25 0.33 -0.19	32.54 0.35 -0.16	32.19 0.35 -0.06	31.80 0.28 -0.07	30.29 0.27 -0.13	30.80 0.30 -0.10	27.49 0.22 -0.29	42.40 0.42 -0.24	40.31 0.48 -0.25	39.21 0.39 -0.21	31.27 0.22 -0.24	31.90 0.10 -0.06	27.13 0.05 -0.10
SOUTH CAIRO___GT 23612	37.39 1.83 -8.99	28.78 1.49 -5.00	26.05 1.48 -2.16	27.28 1.53 -2.57	27.06 1.65 -0.35	28.81 1.60 -3.75	26.11 1.80 0.00	33.53 2.03 -6.47	44.67 2.98 -7.10	42.63 2.67 -7.39	43.72 2.68 -8.30	41.61 2.59 -6.99	37.03 2.57 -2.68	37.12 2.52 -3.16	37.70 2.42 -5.38	37.18 2.37 -4.41	41.29 2.13 -12.17	55.59 3.59 -10.26	53.61 3.44 -10.58	50.76 3.28 -8.87	43.49 2.56 -10.12	36.80 2.54 -2.52	33.22 1.97 -4.27
SOUTH HAMPTN___IC 23720	38.02 3.35 -8.12	29.38 2.59 -4.51	26.38 2.02 -1.94	27.91 2.41 -2.31	27.49 2.13 -0.31	29.05 2.21 -3.38	26.35 2.04 0.00	33.32 2.45 -5.83	44.67 3.67 -6.40	43.73 4.33 -6.82	44.70 4.42 -7.55	42.65 4.32 -6.30	38.19 4.00 -2.41	38.16 3.87 -2.85	38.73 3.98 -4.86	38.05 3.68 -3.97	41.88 3.70 -11.19	56.63 5.63 -9.25	54.91 5.66 -9.66	52.86 5.48 -8.76	51.53 4.38 -16.34	39.91 4.57 -3.60	34.50 3.67 -3.85
SOUTHOLD___IC 23719	39.35 4.67 -8.12	30.45 3.65 -4.51	27.27 2.91 -1.94	28.95 3.45 -2.31	28.47 3.11 -0.31	30.18 3.33 -3.38	27.44 3.14 0.00	34.44 3.58 -5.83	46.36 5.36 -6.40	45.39 5.99 -6.82	46.40 6.12 -7.55	44.32 5.99 -6.30	39.75 5.56 -2.41	39.67 5.38 -2.85	40.19 5.44 -4.86	39.47 5.11 -3.97	43.28 5.10 -11.19	58.88 7.89 -9.25	57.20 7.96 -9.66	55.02 7.65 -8.76	53.26 6.10 -16.34	41.44 6.09 -3.60	35.80 4.96 -3.85

ST LAWRENCE____ 23600	25.98 -0.58 0.00	21.91 -0.38 0.00	22.12 -0.29 0.00	22.93 -0.26 0.00	24.77 -0.28 0.00	22.98 -0.49 0.00	23.65 -0.66 0.00	24.58 -0.45 0.00	33.91 -0.69 0.00	31.82 -0.75 0.00	32.01 -0.72 0.00	31.32 -0.70 0.00	31.08 -0.70 0.00	30.88 -0.57 0.00	29.30 -0.60 0.00	29.79 -0.61 0.00	26.50 -0.49 0.00	40.95 -0.79 0.00	38.79 -0.79 0.00	37.84 -0.77 0.00	30.17 -0.65 0.00	31.08 -0.67 0.00	26.30 -0.67 0.00
STATION 5_MISC_HYD 23604	26.31 -1.14 -0.89	20.75 -2.03 -0.49	21.15 -1.48 -0.21	20.87 -2.20 0.11	23.46 -1.63 -0.03	21.47 -1.83 0.16	23.02 -1.29 0.00	24.37 -1.30 -0.64	32.97 -1.31 0.32	31.16 -1.07 0.33	31.18 -1.18 0.37	30.62 -1.09 0.31	30.46 -1.21 0.11	30.14 -1.16 0.14	29.32 -1.11 -0.53	29.47 -1.15 -0.23	25.28 -1.16 0.55	40.19 -1.09 0.47	39.78 -0.67 -0.87	37.33 -0.89 0.40	30.95 -0.86 -1.00	30.85 -1.14 -0.25	26.64 -0.76 -0.42
STEEL____WIND 323596	25.28 -2.52 -1.24	20.28 -2.70 -0.69	19.89 -2.82 -0.30	20.13 -3.11 -0.05	21.69 -3.41 -0.05	20.60 -2.93 -0.07	22.00 -2.31 0.00	22.82 -3.10 -0.89	30.47 -4.26 -0.12	28.73 -3.97 -0.13	28.81 -4.06 -0.14	28.21 -3.94 -0.12	27.95 -3.88 -0.05	27.41 -4.09 -0.06	26.87 -3.77 -0.74	26.88 -3.95 -0.44	23.79 -3.40 -0.20	36.74 -5.18 -0.17	36.27 -4.63 -1.31	34.02 -4.75 -0.15	28.39 -3.82 -1.40	28.66 -3.43 -0.35	25.38 -2.19 -0.59
STURGEON_POOL_HYD 23609	36.90 2.10 -8.25	28.63 1.76 -4.58	26.14 1.75 -1.98	27.37 1.83 -2.35	27.30 1.93 -0.32	28.78 1.88 -3.44	26.25 1.94 0.00	33.21 2.25 -5.93	44.36 3.25 -6.50	42.31 2.96 -6.77	43.28 2.95 -7.61	41.32 2.88 -6.41	37.09 2.86 -2.45	37.11 2.77 -2.90	37.52 2.69 -4.94	37.05 2.61 -4.04	40.49 2.35 -11.15	54.90 3.76 -9.40	52.93 3.64 -9.70	50.25 3.51 -8.13	42.93 2.84 -9.28	36.91 2.86 -2.31	33.08 2.19 -3.92
SYRACUSE____ENERGY_ST1 323597	26.97 -0.35 -0.75	22.21 -0.49 -0.42	22.04 -0.56 -0.18	22.82 -0.58 -0.22	24.50 -0.58 -0.03	23.37 -0.42 -0.32	23.92 -0.39 0.00	25.07 -0.50 -0.54	34.58 -0.62 -0.61	32.68 -0.52 -0.63	32.88 -0.56 -0.71	32.11 -0.51 -0.60	31.50 -0.51 -0.23	31.15 -0.57 -0.27	29.84 -0.51 -0.45	30.25 -0.52 -0.37	27.57 -0.46 -1.04	41.99 -0.63 -0.87	39.96 -0.51 -0.88	38.79 -0.58 -0.76	31.20 -0.46 -0.84	31.41 -0.54 -0.21	26.93 -0.40 -0.36
SYRACUSE____ENERGY_ST2 323598	26.97 -0.35 -0.75	22.21 -0.49 -0.42	22.04 -0.56 -0.18	22.82 -0.58 -0.22	24.50 -0.58 -0.03	23.37 -0.42 -0.32	23.92 -0.39 0.00	25.07 -0.50 -0.54	34.58 -0.62 -0.61	32.68 -0.52 -0.63	32.88 -0.56 -0.71	32.11 -0.51 -0.60	31.50 -0.51 -0.23	31.15 -0.57 -0.27	29.84 -0.51 -0.45	30.25 -0.52 -0.37	27.57 -0.46 -1.04	41.99 -0.63 -0.87	39.96 -0.51 -0.88	38.79 -0.58 -0.76	31.20 -0.46 -0.84	31.41 -0.54 -0.21	26.93 -0.40 -0.36
SYRACUSE____POWER 24017	26.99 -0.29 -0.72	22.26 -0.42 -0.40	22.07 -0.52 -0.17	22.88 -0.51 -0.21	24.55 -0.53 -0.03	23.42 -0.35 -0.30	23.99 -0.32 0.00	25.15 -0.40 -0.52	34.69 -0.48 -0.57	32.78 -0.39 -0.60	32.97 -0.43 -0.67	32.21 -0.38 -0.56	31.64 -0.35 -0.22	31.26 -0.44 -0.25	29.97 -0.36 -0.43	30.38 -0.36 -0.35	27.65 -0.32 -0.98	42.15 -0.42 -0.83	40.08 -0.36 -0.85	38.90 -0.42 -0.71	31.32 -0.31 -0.81	31.53 -0.41 -0.20	27.00 -0.32 -0.34
Stony____Brook 24151	37.73 3.05 -8.12	29.16 2.36 -4.51	26.17 1.82 -1.94	27.68 2.18 -2.31	27.29 1.93 -0.31	28.87 2.02 -3.38	26.13 1.82 0.00	33.09 2.23 -5.83	44.32 3.32 -6.40	43.37 3.97 -6.82	44.34 4.06 -7.55	42.33 4.00 -6.30	37.91 3.72 -2.41	37.88 3.58 -2.85	38.43 3.68 -4.86	37.77 3.40 -3.97	41.59 3.40 -11.20	56.13 5.13 -9.25	54.35 5.11 -9.66	52.32 4.94 -8.76	51.14 3.98 -16.34	39.54 4.19 -3.61	34.18 3.35 -3.85
UNION____PROCESSING_DRP 323587	25.66 -1.81 -0.91	20.70 -2.09 -0.50	20.66 -1.97 -0.22	20.81 -2.27 0.10	22.83 -2.25 -0.04	21.23 -2.09 0.15	22.53 -1.77 0.00	23.53 -2.15 -0.65	31.43 -2.87 0.30	29.66 -2.61 0.31	29.73 -2.65 0.35	29.17 -2.56 0.29	29.10 -2.57 0.11	28.71 -2.61 0.13	27.99 -2.45 -0.54	28.09 -2.55 -0.25	24.26 -2.21 0.51	38.09 -3.21 0.43	37.59 -2.89 -0.89	35.23 -3.01 0.37	29.40 -2.43 -1.02	29.65 -2.35 -0.25	25.79 -1.62 -0.43
UPPER HUDSON____HYD 24058	40.15 3.03 -10.56	30.36 2.21 -5.87	27.19 2.24 -2.53	28.26 2.06 -3.01	27.67 2.20 -0.41	29.91 2.04 -4.40	26.42 2.11 0.00	34.50 1.88 -7.59	45.67 2.73 -8.34	43.70 2.44 -8.68	44.91 2.42 -9.75	42.58 2.34 -8.21	37.27 2.35 -3.14	37.55 2.39 -3.71	38.43 2.21 -6.32	37.88 2.31 -5.18	43.31 2.02 -14.29	56.96 3.17 -12.05	54.90 2.89 -12.42	51.77 2.74 -10.42	45.10 2.40 -11.88	37.30 2.60 -2.96	34.53 2.54 -5.02
UPPER RAQUET____HYD 24056	25.66 -0.90 0.00	21.66 -0.62 0.00	21.83 -0.58 0.00	22.72 -0.46 0.00	24.52 -0.53 0.00	22.69 -0.77 0.00	23.33 -0.97 0.00	24.26 -0.78 0.00	33.53 -1.07 0.00	31.50 -1.07 0.00	31.68 -1.05 0.00	31.07 -0.96 0.00	30.86 -0.92 0.00	30.50 -0.94 0.00	28.88 -1.02 0.00	29.42 -0.97 0.00	26.26 -0.73 0.00	40.07 -1.67 0.00	38.04 -1.54 0.00	36.99 -1.62 0.00	29.34 -1.48 0.00	30.35 -1.40 0.00	25.74 -1.24 0.00
VISCHER____FERRY HYD 24020	38.90 2.07 -10.27	29.58 1.58 -5.71	26.49 1.61 -2.46	27.71 1.60 -2.93	27.18 1.73 -0.40	29.42 1.67 -4.28	26.06 1.75 0.00	34.14 1.73 -7.38	45.02 2.32 -8.10	43.16 2.15 -8.44	44.34 2.13 -9.48	42.09 2.08 -7.98	36.93 2.10 -3.06	37.13 2.08 -3.61	38.02 1.97 -6.15	37.53 2.10 -5.03	42.69 1.81 -13.90	56.25 2.80 -11.72	54.24 2.57 -12.08	51.21 2.47 -10.13	44.34 1.97 -11.55	36.71 2.10 -2.87	33.77 1.92 -4.88
WADING RIVER_IC_1 23522	37.68 3.00 -8.12	29.12 2.32 -4.51	26.15 1.79 -1.94	27.65 2.16 -2.31	27.24 1.88 -0.31	28.77 1.92 -3.38	25.93 1.63 0.00	32.89 2.03 -5.83	44.04 3.04 -6.40	43.11 3.71 -6.82	44.08 3.80 -7.55	42.05 3.72 -6.30	37.62 3.43 -2.41	37.59 3.30 -2.85	38.19 3.44 -4.86	37.50 3.13 -3.97	41.34 3.16 -11.19	55.79 4.80 -9.25	54.04 4.79 -9.66	52.01 4.63 -8.76	50.89 3.73 -16.34	39.37 4.03 -3.60	34.04 3.21 -3.85
WADING RIVER_IC_2 23547	37.68 3.00 -8.12	29.12 2.32 -4.51	26.15 1.79 -1.94	27.65 2.16 -2.31	27.24 1.88 -0.31	28.77 1.92 -3.38	25.93 1.63 0.00	32.89 2.03 -5.83	44.04 3.04 -6.40	43.11 3.71 -6.82	44.08 3.80 -7.55	42.05 3.72 -6.30	37.62 3.43 -2.41	37.59 3.30 -2.85	38.19 3.44 -4.86	37.50 3.13 -3.97	41.34 3.16 -11.19	55.79 4.80 -9.25	54.04 4.79 -9.66	52.01 4.63 -8.76	50.89 3.73 -16.34	39.37 4.03 -3.60	34.04 3.21 -3.85
WADING RIVER_IC_3 23601	37.68 3.00 -8.12	29.12 2.32 -4.51	26.15 1.79 -1.94	27.65 2.16 -2.31	27.24 1.88 -0.31	28.77 1.92 -3.38	25.93 1.63 0.00	32.89 2.03 -5.83	44.04 3.04 -6.40	43.11 3.71 -6.82	44.08 3.80 -7.55	42.05 3.72 -6.30	37.62 3.43 -2.41	37.59 3.30 -2.85	38.19 3.44 -4.86	37.50 3.13 -3.97	41.34 3.16 -11.19	55.79 4.80 -9.25	54.04 4.79 -9.66	52.01 4.63 -8.76	50.89 3.73 -16.34	39.37 4.03 -3.60	34.04 3.21 -3.85
WALDEN____HYDRO 24148	36.03 1.65 -7.82	28.01 1.38 -4.35	25.64 1.34 -1.87	26.83 1.41 -2.23	26.83 1.48 -0.31	28.20 1.48 -3.26	25.94 1.63 0.00	32.53 1.88 -5.62	43.40 2.63 -6.17	41.47 2.48 -6.42	42.40 2.45 -7.21	40.54 2.43 -6.08	36.52 2.42 -2.33	36.52 2.33 -2.75	36.82 2.24 -4.68	36.42 2.19 -3.83	39.53 1.97 -10.57	53.62 2.96 -8.91	51.75 2.97 -9.20	49.21 2.90 -7.70	41.98 2.37 -8.80	36.38 2.44 -2.19	32.61 1.92 -3.71

WARRENSBURG____ 23737	40.04 2.92 -10.56	30.27 2.12 -5.87	27.10 2.15 -2.53	28.15 1.95 -3.01	27.54 2.08 -0.41	29.80 1.92 -4.40	26.30 1.99 0.00	34.40 1.78 -7.59	45.50 2.56 -8.34	43.56 2.31 -8.68	44.77 2.29 -9.75	42.48 2.24 -8.21	37.15 2.22 -3.14	37.36 2.20 -3.71	38.22 2.00 -6.32	37.64 2.07 -5.18	43.09 1.81 -14.29	56.67 2.88 -12.05	54.66 2.65 -12.42	51.62 2.59 -10.42	44.97 2.28 -11.88	37.18 2.48 -2.96	34.42 2.43 -5.02
WATERSIDE____6 8 9 23538	36.99 2.31 -8.12	28.72 1.92 -4.52	26.23 1.86 -1.95	27.43 1.92 -2.32	27.38 2.00 -0.32	28.87 2.02 -3.38	26.42 2.11 0.00	33.23 2.35 -5.84	44.33 3.29 -6.44	46.71 3.13 -11.01	45.18 3.17 -9.27	41.45 3.11 -6.31	37.28 3.08 -2.42	37.29 2.99 -2.86	37.66 2.90 -4.87	37.25 2.86 -3.99	40.56 2.59 -10.98	55.00 3.97 -9.30	56.30 4.00 -12.72	55.51 3.78 -13.11	54.26 3.02 -20.42	37.17 3.14 -2.28	33.43 2.59 -3.86
WDELAWARE____HYD 323627	34.42 0.93 -6.93	26.94 0.80 -3.85	24.84 0.76 -1.66	25.99 0.83 -1.97	26.22 0.90 -0.27	27.27 0.92 -2.89	25.38 1.07 0.00	31.29 1.28 -4.98	42.00 1.94 -5.46	40.02 1.76 -5.69	40.85 1.73 -6.39	39.07 1.67 -5.38	35.49 1.65 -2.06	35.45 1.57 -2.43	35.57 1.52 -4.15	35.28 1.49 -3.40	37.65 1.30 -9.37	51.85 2.21 -7.90	49.91 2.18 -8.15	47.49 2.05 -6.82	40.18 1.57 -7.79	35.24 1.56 -1.94	31.43 1.16 -3.29
WEST BABYLON____IC 23714	37.49 2.82 -8.12	28.98 2.18 -4.51	26.09 1.73 -1.94	27.54 2.04 -2.31	27.19 1.83 -0.32	28.80 1.95 -3.38	26.15 1.85 0.00	33.12 2.25 -5.83	44.29 3.29 -6.40	43.30 3.91 -6.82	44.24 3.96 -7.55	42.21 3.88 -6.31	37.81 3.62 -2.41	37.78 3.49 -2.85	38.34 3.59 -4.86	37.71 3.34 -3.98	41.75 3.29 -11.47	55.96 4.97 -9.25	54.23 4.99 -9.66	52.16 4.79 -8.76	51.05 3.85 -16.39	39.68 3.97 -3.97	34.02 3.18 -3.85
WEST CANADA____HYD 24049	26.52 0.16 0.20	22.31 0.13 0.11	22.48 0.11 0.05	23.22 0.09 0.06	25.17 0.13 0.01	23.53 0.14 0.08	24.48 0.17 0.00	25.04 0.15 0.14	34.65 0.21 0.16	32.64 0.23 0.16	32.78 0.23 0.18	32.10 0.22 0.15	31.94 0.22 0.06	31.56 0.19 0.07	29.96 0.18 0.12	30.51 0.21 0.10	26.88 0.16 0.27	41.77 0.25 0.23	39.59 0.24 0.23	38.65 0.23 0.19	30.78 0.18 0.22	31.88 0.19 0.06	27.05 0.16 0.09
WESTERN_NY_WIND 24143	25.52 -2.10 -1.06	20.40 -2.47 -0.59	20.25 -2.42 -0.25	20.32 -2.83 0.03	22.19 -2.91 -0.04	20.81 -2.60 0.05	22.22 -2.09 0.00	23.09 -2.70 -0.76	30.93 -3.56 0.11	29.17 -3.29 0.11	29.23 -3.37 0.13	28.69 -3.23 0.11	28.50 -3.24 0.04	28.04 -3.36 0.04	27.39 -3.14 -0.64	27.45 -3.28 -0.33	23.96 -2.83 0.19	37.45 -4.13 0.16	37.03 -3.64 -1.09	34.66 -3.82 0.14	28.90 -3.11 -1.19	29.18 -2.86 -0.30	25.67 -1.81 -0.50
WETHRSFD_WT_PWR 323626	25.94 -1.97 -1.35	20.85 -2.18 -0.75	20.45 -2.29 -0.32	20.72 -2.50 -0.04	22.40 -2.71 -0.05	21.22 -2.30 -0.05	22.58 -1.73 0.00	23.60 -2.40 -0.97	31.37 -3.32 -0.09	29.57 -3.09 -0.09	29.66 -3.17 -0.10	29.01 -3.11 -0.09	28.77 -3.05 -0.04	28.25 -3.24 -0.04	27.71 -2.99 -0.81	27.73 -3.13 -0.47	24.41 -2.73 -0.14	37.65 -4.22 -0.12	37.32 -3.68 -1.42	34.94 -3.78 -0.11	29.31 -3.02 -1.52	29.42 -2.70 -0.38	25.94 -1.67 -0.64
YORK____WARBASSE 23770	37.05 2.36 -8.12	28.72 1.92 -4.52	26.23 1.86 -1.95	27.43 1.92 -2.32	27.40 2.03 -0.33	28.87 2.02 -3.38	26.40 2.09 0.00	33.18 2.30 -5.84	44.33 3.29 -6.44	46.74 3.16 -11.01	45.21 3.21 -9.27	41.48 3.14 -6.31	37.32 3.11 -2.42	37.32 3.02 -2.86	37.69 2.93 -4.87	37.28 2.89 -3.99	40.62 2.64 -10.98	55.13 4.09 -9.30	56.42 4.12 -12.72	55.59 3.86 -13.11	54.26 3.02 -20.42	37.29 3.27 -2.28	33.51 2.67 -3.86