

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

05/16/2015

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	23.68 1.83 -7.22	17.33 1.67 -2.18	15.60 1.48 -1.95	15.48 1.58 -1.04	16.35 1.64 -1.61	16.08 1.77 0.00	14.66 1.62 -0.09	22.61 1.90 -5.63	32.17 2.04 -13.69	33.86 2.52 -11.48	37.99 2.79 -13.73	40.14 3.13 -12.96	41.99 3.46 -11.30	43.94 3.37 -13.82	46.40 3.20 -18.38	48.07 3.21 -20.13	47.86 3.07 -20.22	47.85 2.74 -23.02	39.94 2.87 -13.36	40.07 2.66 -15.81	46.71 3.17 -17.33	39.65 2.88 -13.00	33.27 2.43 -10.76	30.09 2.32 -9.04
74TH STREET_GT_1 24260	23.70 1.84 -7.22	17.35 1.69 -2.18	15.61 1.50 -1.95	15.49 1.59 -1.04	16.36 1.65 -1.61	16.10 1.79 0.00	14.68 1.79 -0.09	22.63 1.92 -5.63	32.19 2.05 -13.70	33.88 2.54 -11.48	38.02 2.81 -13.73	40.17 3.15 -12.96	42.02 3.49 -11.30	43.97 3.40 -13.82	46.43 3.23 -18.38	48.07 3.21 -20.13	47.86 3.07 -20.22	47.88 2.76 -23.02	39.97 2.89 -13.36	40.09 2.68 -15.81	46.73 3.20 -17.33	39.68 2.90 -13.00	33.29 2.45 -10.76	30.11 2.34 -9.04
74TH STREET_GT_2 24261	23.70 1.84 -7.22	17.35 1.69 -2.18	15.61 1.50 -1.95	15.49 1.59 -1.04	16.36 1.65 -1.61	16.10 1.79 0.00	14.68 1.79 -0.09	22.63 1.92 -5.63	32.19 2.05 -13.70	33.88 2.54 -11.48	38.02 2.81 -13.73	40.17 3.15 -12.96	42.02 3.49 -11.30	43.97 3.40 -13.82	46.43 3.23 -18.38	48.07 3.21 -20.13	47.86 3.07 -20.22	47.88 2.76 -23.02	39.97 2.89 -13.36	40.09 2.68 -15.81	46.73 3.20 -17.33	39.68 2.90 -13.00	33.29 2.45 -10.76	30.11 2.34 -9.04
ADK HUDSON___FALLS 24011	15.72 0.83 -0.25	15.97 0.78 -1.70	15.28 0.73 -2.38	14.87 0.75 -1.28	15.83 0.76 -1.97	15.15 0.84 0.00	13.71 0.75 0.00	16.16 0.89 -0.19	17.83 0.92 -0.47	21.46 1.21 -0.39	23.70 1.35 -0.87	25.99 1.49 -0.44	26.68 1.39 1.94	27.32 1.39 0.82	26.91 1.46 -0.63	26.95 1.53 -0.69	26.66 1.40 -0.69	24.23 1.35 -0.79	24.77 1.11 0.06	23.42 1.27 -0.54	28.24 1.44 -0.59	24.87 1.19 0.10	21.03 0.88 -0.06	20.05 1.01 -0.31
ADK RESOURCE___RCVRY 23798	16.86 1.54 -0.69	16.64 1.43 -1.72	15.87 1.36 -2.34	15.51 1.40 -1.25	16.45 1.42 -1.93	15.91 1.60 0.00	14.38 1.41 -0.01	17.26 1.64 -0.53	19.39 1.66 -1.29	23.08 2.14 -1.08	25.50 2.32 -1.71	27.73 2.45 -1.22	28.33 2.34 1.24	29.13 2.35 -0.02	28.89 2.33 -1.74	29.20 2.57 -1.90	28.69 2.21 -1.91	26.46 2.19 -2.17	26.38 1.92 -0.75	25.24 2.14 -1.49	30.18 2.33 -1.64	26.56 2.09 -0.69	22.38 1.59 -0.71	21.39 1.80 -0.85
ADK S GLENS___FALLS 24028	15.72 0.83 -0.25	15.97 0.78 -1.70	15.28 0.73 -2.38	14.87 0.75 -1.28	15.83 0.76 -1.97	15.15 0.84 0.00	13.71 0.75 0.00	16.16 0.89 -0.19	17.83 0.92 -0.47	21.46 1.21 -0.39	23.70 1.35 -0.87	25.99 1.49 -0.44	26.68 1.39 1.94	27.32 1.39 0.82	26.91 1.46 -0.63	26.95 1.53 -0.69	26.66 1.40 -0.69	24.23 1.35 -0.79	24.77 1.11 0.06	23.42 1.27 -0.54	28.24 1.44 -0.59	24.87 1.19 0.10	21.03 0.88 -0.06	20.05 1.01 -0.31
ADK_NYS___DAM 23527	15.67 0.80 -0.23	15.90 0.75 -1.66	15.20 0.71 -2.33	14.83 0.73 -1.25	15.77 0.75 -1.92	15.13 0.82 0.00	13.66 0.70 0.00	16.09 0.83 -0.18	17.70 0.84 -0.43	21.27 1.05 -0.36	23.48 1.14 -0.87	25.69 1.23 -0.41	26.09 1.14 2.28	26.90 1.18 1.03	26.59 1.19 -0.58	26.65 1.29 -0.63	26.34 1.13 -0.64	23.93 1.10 -0.72	24.49 0.95 0.17	23.16 1.06 -0.50	27.93 1.18 -0.55	24.59 1.02 0.21	20.88 0.80 0.01	19.92 0.90 -0.28
AIR_PRODUCTS___DRP 24190	14.89 0.56 0.30	15.58 0.51 -1.58	14.95 0.49 -2.30	14.59 0.50 -1.23	15.53 0.52 -1.90	14.87 0.56 0.00	13.36 0.40 0.00	15.31 0.47 0.24	16.32 0.48 0.59	19.90 0.54 0.49	21.89 0.56 0.14	24.15 0.65 0.56	24.69 0.60 3.14	25.30 0.62 2.07	24.70 0.67 0.79	24.55 0.69 0.87	24.34 0.64 0.87	21.70 0.60 0.99	23.04 0.50 1.17	21.49 0.56 0.68	26.09 0.63 0.75	23.10 0.50 1.18	19.67 0.40 0.81	18.79 0.45 0.39
ALBANY___1 23571	14.89 0.56 0.30	15.58 0.51 -1.58	14.95 0.49 -2.30	14.59 0.50 -1.23	15.53 0.52 -1.90	14.87 0.56 0.00	13.36 0.40 0.00	15.31 0.47 0.24	16.32 0.48 0.59	19.90 0.54 0.49	21.89 0.56 0.14	24.15 0.65 0.56	24.69 0.60 3.14	25.30 0.62 2.07	24.70 0.67 0.79	24.55 0.69 0.87	24.34 0.64 0.87	21.70 0.60 0.99	23.04 0.50 1.17	21.49 0.56 0.68	26.09 0.63 0.75	23.10 0.50 1.18	19.67 0.40 0.81	18.79 0.45 0.39
ALBANY___2 23572	14.89 0.56 0.30	15.58 0.51 -1.58	14.95 0.49 -2.30	14.59 0.50 -1.23	15.53 0.52 -1.90	14.87 0.56 0.00	13.36 0.40 0.00	15.31 0.47 0.24	16.32 0.48 0.59	19.90 0.54 0.49	21.89 0.56 0.14	24.15 0.65 0.56	24.69 0.60 3.14	25.30 0.62 2.07	24.70 0.67 0.79	24.55 0.69 0.87	24.34 0.64 0.87	21.70 0.60 0.99	23.04 0.50 1.17	21.49 0.56 0.68	26.09 0.63 0.75	23.10 0.50 1.18	19.67 0.40 0.81	18.79 0.45 0.39
ALBANY___3 23573	14.89 0.56 0.30	15.58 0.51 -1.58	14.95 0.49 -2.30	14.59 0.50 -1.23	15.53 0.52 -1.90	14.87 0.56 0.00	13.36 0.40 0.00	15.31 0.47 0.24	16.32 0.48 0.59	19.90 0.54 0.49	21.89 0.56 0.14	24.15 0.65 0.56	24.69 0.60 3.14	25.30 0.62 2.07	24.70 0.67 0.79	24.55 0.69 0.87	24.34 0.64 0.87	21.70 0.60 0.99	23.04 0.50 1.17	21.49 0.56 0.68	26.09 0.63 0.75	23.10 0.50 1.18	19.67 0.40 0.81	18.79 0.45 0.39
ALBANY___4 23574	14.89 0.56 0.30	15.58 0.51 -1.58	14.95 0.49 -2.30	14.59 0.50 -1.23	15.53 0.52 -1.90	14.87 0.56 0.00	13.36 0.40 0.00	15.31 0.47 0.24	16.32 0.48 0.59	19.90 0.54 0.49	21.89 0.56 0.14	24.15 0.65 0.56	24.69 0.60 3.14	25.30 0.62 2.07	24.70 0.67 0.79	24.55 0.69 0.87	24.34 0.64 0.87	21.70 0.60 0.99	23.04 0.50 1.17	21.49 0.56 0.68	26.09 0.63 0.75	23.10 0.50 1.18	19.67 0.40 0.81	18.79 0.45 0.39

ALBANY___LFGF 323615	15.05 0.66 0.24	15.71 0.61 -1.61	15.06 0.56 -2.33	14.70 0.59 -1.25	15.63 0.60 -1.93	14.96 0.64 0.00	13.46 0.50 0.00	15.49 0.60 0.19	16.57 0.61 0.47	20.19 0.74 0.40	22.23 0.79 0.04	24.54 0.94 0.45	25.12 0.90 3.00	25.73 0.91 1.93	25.15 0.97 0.63	25.00 0.96 0.69	24.81 0.93 0.70	22.16 0.86 0.79	23.43 0.76 1.04	21.86 0.80 0.54	26.53 0.92 0.60	23.48 0.76 1.06	19.97 0.60 0.72	19.06 0.64 0.31
ALCOA_RYNLDS___DRP 24188	14.11 -0.53 0.00	13.00 -0.48 0.00	11.70 -0.46 0.00	12.39 -0.46 0.00	12.62 -0.48 0.00	13.74 -0.57 0.00	12.48 -0.48 0.00	14.49 -0.59 0.00	15.88 -0.56 0.00	19.22 -0.64 0.00	20.51 -0.97 0.00	22.90 -1.15 0.00	26.01 -1.22 0.00	25.55 -1.20 0.00	23.45 -1.37 0.00	23.35 -1.38 0.00	23.19 -1.38 0.00	21.06 -1.04 0.00	22.65 -1.07 0.00	20.76 -0.84 0.00	25.13 -1.08 0.00	22.89 -0.88 0.00	19.48 -0.60 0.00	18.19 -0.54 0.00
ALCOA___DSASP 323711	14.11 -0.53 0.00	13.00 -0.48 0.00	11.70 -0.46 0.00	12.39 -0.46 0.00	12.62 -0.48 0.00	13.74 -0.57 0.00	12.48 -0.48 0.00	14.49 -0.59 0.00	15.88 -0.56 0.00	19.22 -0.64 0.00	20.51 -0.97 0.00	22.90 -1.15 0.00	26.01 -1.22 0.00	25.55 -1.20 0.00	23.45 -1.37 0.00	23.35 -1.38 0.00	23.19 -1.38 0.00	21.06 -1.04 0.00	22.65 -1.07 0.00	20.76 -0.84 0.00	25.13 -1.08 0.00	22.89 -0.88 0.00	19.48 -0.60 0.00	18.19 -0.54 0.00
ALLEGHENY___COGEN 23514	15.27 -0.16 -0.80	13.58 -0.23 -0.33	12.29 -0.22 -0.34	12.77 -0.27 -0.18	13.15 -0.24 -0.28	14.25 -0.06 0.00	12.84 -0.13 -0.01	15.65 -0.06 -0.63	17.93 -0.03 -1.53	21.00 -0.14 -1.28	23.06 0.09 -1.50	27.24 0.24 -2.95	30.39 0.43 -2.73	29.73 0.40 -2.58	29.33 0.35 -4.17	29.65 0.32 -4.60	29.60 0.52 -4.51	27.47 0.13 -5.24	27.03 0.52 -2.79	23.33 -0.04 -1.77	29.30 0.18 -2.91	25.62 0.29 -1.56	21.57 0.22 -1.26	19.61 -0.13 -1.01
ALTONA_WT_PWR 323606	14.39 -0.25 0.00	13.24 -0.24 0.00	11.91 -0.26 0.00	12.62 -0.23 0.00	12.87 -0.24 0.00	14.01 -0.30 0.00	12.73 -0.23 0.00	14.75 -0.33 0.00	16.22 -0.21 0.00	19.67 -0.18 0.00	21.02 -0.45 0.00	23.55 -0.51 0.00	26.71 -0.52 0.00	26.24 -0.51 0.00	24.08 -0.74 0.00	23.94 -0.79 0.00	23.81 -0.76 0.00	21.61 -0.49 0.00	23.29 -0.43 0.00	21.30 -0.30 0.00	25.74 -0.47 0.00	23.44 -0.33 0.00	19.88 -0.20 0.00	18.57 -0.17 0.00
AMERICAN_REF_FUEL 24010	14.30 -1.00 -0.66	12.76 -1.00 -0.27	11.61 -0.84 -0.28	12.07 -0.94 -0.15	12.37 -0.97 -0.23	13.51 -0.80 0.00	12.01 -0.96 -0.01	14.56 -1.04 -0.52	16.47 -1.23 -1.27	19.15 -1.77 -1.07	20.88 -1.65 -1.06	24.26 -1.78 -1.99	27.30 -1.88 -1.94	26.80 -1.85 -1.89	33.40 -1.39 -9.97	26.39 -1.43 -3.09	28.45 -1.18 -5.06	24.12 -1.50 -3.53	28.36 -1.35 -6.00	21.32 -1.75 -1.47	26.28 -2.04 -2.12	23.21 -1.85 -1.29	19.82 -1.30 -1.05	18.30 -1.27 -0.84
ARTHUR_KILL_GT_1 23520	23.81 1.95 -7.23	17.44 1.77 -2.19	15.69 1.57 -1.96	15.59 1.68 -1.05	16.45 1.73 -1.62	16.18 1.86 -0.01	14.74 1.68 -0.09	22.68 1.96 -5.64	32.26 2.12 -13.70	33.97 2.62 -11.49	38.15 2.94 -13.74	40.35 3.32 -12.97	42.21 3.67 -11.31	43.81 3.24 -13.82	46.28 3.08 -18.38	47.92 3.07 -20.13	47.69 2.90 -20.22	47.76 2.65 -23.02	40.17 3.08 -13.37	40.25 2.83 -15.81	46.68 3.14 -17.33	39.83 3.04 -13.01	33.36 2.51 -10.77	30.21 2.43 -9.05
ARTHUR_KILL_2 23512	23.81 1.95 -7.23	17.44 1.77 -2.19	15.69 1.57 -1.96	15.59 1.68 -1.05	16.45 1.73 -1.62	16.18 1.86 -0.01	14.74 1.68 -0.09	22.68 1.96 -5.64	32.26 2.12 -13.70	33.97 2.62 -11.49	38.15 2.94 -13.74	40.35 3.32 -12.97	42.21 3.67 -11.31	43.81 3.24 -13.82	46.28 3.08 -18.38	47.92 3.07 -20.13	47.69 2.90 -20.22	47.76 2.65 -23.02	40.17 3.08 -13.37	40.25 2.83 -15.81	46.68 3.14 -17.33	39.83 3.04 -13.01	33.36 2.51 -10.77	30.21 2.43 -9.05
ARTHUR_KILL_3 23513	23.64 1.78 -7.22	17.28 1.62 -2.18	15.55 1.43 -1.95	15.45 1.55 -1.04	16.32 1.61 -1.61	16.06 1.75 0.00	14.64 1.59 -0.09	22.57 1.85 -5.63	32.10 1.97 -13.69	33.78 2.44 -11.48	37.91 2.71 -13.73	40.05 3.03 -12.96	41.85 3.32 -11.30	43.81 3.24 -13.82	46.23 3.03 -18.38	47.90 3.04 -20.13	47.69 2.90 -20.22	47.70 2.58 -23.02	39.80 2.73 -13.36	39.94 2.53 -15.81	46.55 3.01 -17.33	39.51 2.73 -13.00	33.17 2.33 -10.76	30.02 2.25 -9.04
ASHOKAN____ 23654	21.24 1.55 -5.05	16.96 1.48 -1.99	15.59 1.40 -2.02	15.40 1.46 -1.08	16.20 1.43 -1.67	15.80 1.49 0.00	14.24 1.22 -0.06	20.32 1.30 -3.94	27.48 1.46 -9.58	29.94 2.05 -8.04	32.78 2.34 -8.97	35.70 2.57 -9.07	37.50 3.02 -7.25	39.08 3.02 -9.31	40.56 2.88 -12.86	41.58 2.77 -14.09	41.47 2.75 -14.15	40.61 2.41 -16.11	35.36 2.44 -9.21	35.05 2.38 -11.06	41.38 3.04 -12.13	35.43 2.71 -8.95	29.71 2.19 -7.44	27.12 2.06 -6.33
ASTORIA_EAST_ENERGY_CC1 323581	23.76 1.90 -7.23	17.44 1.77 -2.19	15.70 1.58 -1.96	15.59 1.68 -1.05	16.46 1.74 -1.62	16.22 1.90 -0.01	14.79 1.74 -0.09	22.73 2.01 -5.64	32.24 2.10 -13.70	33.91 2.56 -11.49	38.02 2.81 -13.74	40.18 3.15 -12.97	42.08 3.54 -11.31	44.00 3.43 -13.82	46.48 3.28 -18.38	48.02 3.17 -20.13	47.81 3.02 -20.22	47.85 2.74 -23.02	40.02 2.94 -13.37	40.12 2.70 -15.81	46.87 3.33 -17.33	39.71 2.92 -13.01	33.30 2.45 -10.77	30.12 2.34 -9.05
ASTORIA_EAST_ENERGY_CC2 323582	23.78 1.92 -7.23	17.44 1.77 -2.19	15.70 1.58 -1.96	15.60 1.70 -1.05	16.46 1.74 -1.62	16.22 1.90 -0.01	14.79 1.74 -0.09	22.73 2.01 -5.64	32.24 2.10 -13.70	33.91 2.56 -11.49	38.02 2.81 -13.74	40.18 3.15 -12.97	42.08 3.54 -11.31	44.00 3.43 -13.82	46.48 3.28 -18.38	48.02 3.17 -20.13	47.81 3.02 -20.22	47.85 2.74 -23.02	40.02 2.94 -13.37	40.12 2.70 -15.81	46.87 3.33 -17.33	39.71 2.92 -13.01	33.30 2.45 -10.77	30.12 2.34 -9.05
ASTORIA_GT2_1 24094	23.78 1.92 -7.23	17.44 1.77 -2.19	15.70 1.58 -1.96	15.60 1.70 -1.05	16.46 1.74 -1.62	16.22 1.90 -0.01	14.79 1.74 -0.09	22.73 2.01 -5.64	32.24 2.10 -13.70	33.91 2.56 -11.49	38.05 2.83 -13.74	40.20 3.17 -12.97	42.08 3.54 -11.31	44.03 3.45 -13.82	46.50 3.30 -18.38	48.05 3.19 -20.13	47.81 3.02 -20.22	47.88 2.76 -23.02	40.02 2.94 -13.37	40.14 2.72 -15.81	46.89 3.36 -17.33	39.71 2.92 -13.01	33.30 2.45 -10.77	30.12 2.34 -9.05
ASTORIA_GT2_2 24095	23.78 1.92 -7.23	17.44 1.77 -2.19	15.70 1.58 -1.96	15.60 1.70 -1.05	16.46 1.74 -1.62	16.22 1.90 -0.01	14.79 1.74 -0.09	22.73 2.01 -5.64	32.24 2.10 -13.70	33.91 2.56 -11.49	38.05 2.83 -13.74	40.20 3.17 -12.97	42.08 3.54 -11.31	44.03 3.45 -13.82	46.50 3.30 -18.38	48.05 3.19 -20.13	47.81 3.02 -20.22	47.88 2.76 -23.02	40.02 2.94 -13.37	40.14 2.72 -15.81	46.89 3.36 -17.33	39.71 2.92 -13.01	33.30 2.45 -10.77	30.12 2.34 -9.05
ASTORIA_GT2_3 24096	23.78 1.92 -7.23	17.44 1.77 -2.19	15.70 1.58 -1.96	15.60 1.70 -1.05	16.46 1.74 -1.62	16.22 1.90 -0.01	14.79 1.74 -0.09	22.73 2.01 -5.64	32.24 2.10 -13.70	33.91 2.56 -11.49	38.05 2.83 -13.74	40.20 3.17 -12.97	42.08 3.54 -11.31	44.03 3.45 -13.82	46.50 3.30 -18.38	48.05 3.19 -20.13	47.81 3.02 -20.22	47.88 2.76 -23.02	40.02 2.94 -13.37	40.14 2.72 -15.81	46.89 3.36 -17.33	39.71 2.92 -13.01	33.30 2.45 -10.77	30.12 2.34 -9.05
ASTORIA_GT2_4 24097	23.78 1.92 -7.23	17.44 1.77 -2.19	15.70 1.58 -1.96	15.60 1.70 -1.05	16.46 1.74 -1.62	16.22 1.90 -0.01	14.79 1.74 -0.09	22.73 2.01 -5.64	32.24 2.10 -13.70	33.91 2.56 -11.49	38.05 2.83 -13.74	40.20 3.17 -12.97	42.08 3.54 -11.31	44.03 3.45 -13.82	46.50 3.30 -18.38	48.05 3.19 -20.13	47.81 3.02 -20.22	47.88 2.76 -23.02	40.02 2.94 -13.37	40.14 2.72 -15.81	46.89 3.36 -17.33	39.71 2.92 -13.01	33.30 2.45 -10.77	30.12 2.34 -9.05

ASTORIA_GT3_1 24098	23.78 1.92 -7.23	17.44 1.77 -2.19	15.70 1.58 -1.96	15.60 1.70 -1.05	16.46 1.74 -1.62	16.22 1.90 -0.01	14.79 1.74 -0.09	22.73 2.01 -5.64	32.24 2.10 -13.70	33.91 2.56 -11.49	38.05 2.83 -13.74	40.20 3.17 -12.97	42.08 3.54 -11.31	44.03 3.45 -13.82	46.50 3.30 -18.38	48.05 3.19 -20.13	47.81 3.02 -20.22	47.88 2.76 -23.02	40.02 2.94 -13.37	40.14 2.72 -15.81	46.89 3.36 -17.33	39.71 2.92 -13.01	33.30 2.45 -10.77	30.12 2.34 -9.05
ASTORIA_GT3_2 24099	23.78 1.92 -7.23	17.44 1.77 -2.19	15.70 1.58 -1.96	15.60 1.70 -1.05	16.46 1.74 -1.62	16.22 1.90 -0.01	14.79 1.74 -0.09	22.73 2.01 -5.64	32.24 2.10 -13.70	33.91 2.56 -11.49	38.05 2.83 -13.74	40.20 3.17 -12.97	42.08 3.54 -11.31	44.03 3.45 -13.82	46.50 3.30 -18.38	48.05 3.19 -20.13	47.81 3.02 -20.22	47.88 2.76 -23.02	40.02 2.94 -13.37	40.14 2.72 -15.81	46.89 3.36 -17.33	39.71 2.92 -13.01	33.30 2.45 -10.77	30.12 2.34 -9.05
ASTORIA_GT3_3 24100	23.78 1.92 -7.23	17.44 1.77 -2.19	15.70 1.58 -1.96	15.60 1.70 -1.05	16.46 1.74 -1.62	16.22 1.90 -0.01	14.79 1.74 -0.09	22.73 2.01 -5.64	32.24 2.10 -13.70	33.91 2.56 -11.49	38.05 2.83 -13.74	40.20 3.17 -12.97	42.08 3.54 -11.31	44.03 3.45 -13.82	46.50 3.30 -18.38	48.05 3.19 -20.13	47.81 3.02 -20.22	47.88 2.76 -23.02	40.02 2.94 -13.37	40.14 2.72 -15.81	46.89 3.36 -17.33	39.71 2.92 -13.01	33.30 2.45 -10.77	30.12 2.34 -9.05
ASTORIA_GT3_4 24101	23.78 1.92 -7.23	17.44 1.77 -2.19	15.70 1.58 -1.96	15.60 1.70 -1.05	16.46 1.74 -1.62	16.22 1.90 -0.01	14.79 1.74 -0.09	22.73 2.01 -5.64	32.24 2.10 -13.70	33.91 2.56 -11.49	38.05 2.83 -13.74	40.20 3.17 -12.97	42.08 3.54 -11.31	44.03 3.45 -13.82	46.50 3.30 -18.38	48.05 3.19 -20.13	47.81 3.02 -20.22	47.88 2.76 -23.02	40.02 2.94 -13.37	40.14 2.72 -15.81	46.89 3.36 -17.33	39.71 2.92 -13.01	33.30 2.45 -10.77	30.12 2.34 -9.05
ASTORIA_GT4_1 24102	23.78 1.92 -7.23	17.44 1.77 -2.19	15.70 1.58 -1.96	15.60 1.70 -1.05	16.46 1.74 -1.62	16.22 1.90 -0.01	14.79 1.74 -0.09	22.73 2.01 -5.64	32.24 2.10 -13.70	33.91 2.56 -11.49	38.05 2.83 -13.74	40.20 3.17 -12.97	42.08 3.54 -11.31	44.03 3.45 -13.82	46.50 3.30 -18.38	48.05 3.19 -20.13	47.81 3.02 -20.22	47.88 2.76 -23.02	40.02 2.94 -13.37	40.14 2.72 -15.81	46.89 3.36 -17.33	39.71 2.92 -13.01	33.30 2.45 -10.77	30.12 2.34 -9.05
ASTORIA_GT4_2 24103	23.78 1.92 -7.23	17.44 1.77 -2.19	15.70 1.58 -1.96	15.60 1.70 -1.05	16.46 1.74 -1.62	16.22 1.90 -0.01	14.79 1.74 -0.09	22.73 2.01 -5.64	32.24 2.10 -13.70	33.91 2.56 -11.49	38.05 2.83 -13.74	40.20 3.17 -12.97	42.08 3.54 -11.31	44.03 3.45 -13.82	46.50 3.30 -18.38	48.05 3.19 -20.13	47.81 3.02 -20.22	47.88 2.76 -23.02	40.02 2.94 -13.37	40.14 2.72 -15.81	46.89 3.36 -17.33	39.71 2.92 -13.01	33.30 2.45 -10.77	30.12 2.34 -9.05
ASTORIA_GT4_3 24104	23.78 1.92 -7.23	17.44 1.77 -2.19	15.70 1.58 -1.96	15.60 1.70 -1.05	16.46 1.74 -1.62	16.22 1.90 -0.01	14.79 1.74 -0.09	22.73 2.01 -5.64	32.24 2.10 -13.70	33.91 2.56 -11.49	38.05 2.83 -13.74	40.20 3.17 -12.97	42.08 3.54 -11.31	44.03 3.45 -13.82	46.50 3.30 -18.38	48.05 3.19 -20.13	47.81 3.02 -20.22	47.88 2.76 -23.02	40.02 2.94 -13.37	40.14 2.72 -15.81	46.89 3.36 -17.33	39.71 2.92 -13.01	33.30 2.45 -10.77	30.12 2.34 -9.05
ASTORIA_GT4_4 24105	23.78 1.92 -7.23	17.44 1.77 -2.19	15.70 1.58 -1.96	15.60 1.70 -1.05	16.46 1.74 -1.62	16.22 1.90 -0.01	14.79 1.74 -0.09	22.73 2.01 -5.64	32.24 2.10 -13.70	33.91 2.56 -11.49	38.05 2.83 -13.74	40.20 3.17 -12.97	42.08 3.54 -11.31	44.03 3.45 -13.82	46.50 3.30 -18.38	48.05 3.19 -20.13	47.81 3.02 -20.22	47.88 2.76 -23.02	40.02 2.94 -13.37	40.14 2.72 -15.81	46.89 3.36 -17.33	39.71 2.92 -13.01	33.30 2.45 -10.77	30.12 2.34 -9.05
ASTORIA_GT_1 23523	23.78 1.92 -7.23	17.44 1.77 -2.19	15.70 1.58 -1.96	15.60 1.70 -1.05	16.46 1.74 -1.62	16.22 1.90 -0.01	14.79 1.74 -0.09	22.73 2.01 -5.64	32.24 2.10 -13.70	33.91 2.56 -11.49	38.05 2.83 -13.74	40.20 3.17 -12.97	42.08 3.54 -11.31	44.03 3.45 -13.82	46.50 3.30 -18.38	48.05 3.19 -20.13	47.81 3.02 -20.22	47.88 2.76 -23.02	40.02 2.94 -13.37	40.14 2.72 -15.81	46.89 3.36 -17.33	39.71 2.92 -13.01	33.30 2.45 -10.77	30.12 2.34 -9.05
ASTORIA_GT_10 24110	23.75 1.89 -7.23	17.40 1.73 -2.19	15.66 1.53 -1.96	15.55 1.65 -1.05	16.41 1.69 -1.62	16.15 1.83 -0.01	14.73 1.67 -0.09	22.68 1.96 -5.64	32.24 2.10 -13.70	33.95 2.60 -11.49	38.09 2.88 -13.74	40.25 3.22 -12.97	42.08 3.54 -11.31	44.00 3.43 -13.82	46.43 3.23 -18.38	48.07 3.21 -20.13	47.84 3.05 -20.22	47.88 2.76 -23.02	40.05 2.96 -13.37	40.17 2.74 -15.81	46.79 3.25 -17.33	39.76 2.97 -13.01	33.36 2.51 -10.77	30.18 2.40 -9.05
ASTORIA_GT_11 24225	23.75 1.89 -7.23	17.40 1.73 -2.19	15.66 1.53 -1.96	15.55 1.65 -1.05	16.41 1.69 -1.62	16.15 1.83 -0.01	14.73 1.67 -0.09	22.68 1.96 -5.64	32.24 2.10 -13.70	33.95 2.60 -11.49	38.09 2.88 -13.74	40.25 3.22 -12.97	42.08 3.54 -11.31	44.00 3.43 -13.82	46.43 3.23 -18.38	48.07 3.21 -20.13	47.84 3.05 -20.22	47.88 2.76 -23.02	40.05 2.96 -13.37	40.17 2.74 -15.81	46.79 3.25 -17.33	39.76 2.97 -13.01	33.36 2.51 -10.77	30.18 2.40 -9.05
ASTORIA_GT_12 24226	23.75 1.89 -7.23	17.40 1.73 -2.19	15.66 1.53 -1.96	15.55 1.65 -1.05	16.41 1.69 -1.62	16.15 1.83 -0.01	14.73 1.67 -0.09	22.68 1.96 -5.64	32.24 2.10 -13.70	33.95 2.60 -11.49	38.09 2.88 -13.74	40.25 3.22 -12.97	42.08 3.54 -11.31	44.00 3.43 -13.82	46.43 3.23 -18.38	48.07 3.21 -20.13	47.84 3.05 -20.22	47.88 2.76 -23.02	40.05 2.96 -13.37	40.17 2.74 -15.81	46.79 3.25 -17.33	39.76 2.97 -13.01	33.36 2.51 -10.77	30.18 2.40 -9.05
ASTORIA_GT_13 24227	23.75 1.89 -7.23	17.40 1.73 -2.19	15.66 1.53 -1.96	15.55 1.65 -1.05	16.41 1.69 -1.62	16.15 1.83 -0.01	14.73 1.67 -0.09	22.68 1.96 -5.64	32.24 2.10 -13.70	33.95 2.60 -11.49	38.09 2.88 -13.74	40.25 3.22 -12.97	42.08 3.54 -11.31	44.00 3.43 -13.82	46.43 3.23 -18.38	48.07 3.21 -20.13	47.84 3.05 -20.22	47.88 2.76 -23.02	40.05 2.96 -13.37	40.17 2.74 -15.81	46.79 3.25 -17.33	39.76 2.97 -13.01	33.36 2.51 -10.77	30.18 2.40 -9.05
ASTORIA_GT_5 24106	23.78 1.92 -7.23	17.44 1.77 -2.19	15.70 1.58 -1.96	15.60 1.70 -1.05	16.46 1.74 -1.62	16.22 1.90 -0.01	14.79 1.74 -0.09	22.73 2.01 -5.64	32.24 2.10 -13.70	33.91 2.56 -11.49	38.05 2.83 -13.74	40.20 3.17 -12.97	42.08 3.54 -11.31	44.03 3.45 -13.82	46.50 3.30 -18.38	48.05 3.19 -20.13	47.81 3.02 -20.22	47.88 2.76 -23.02	40.02 2.94 -13.37	40.14 2.72 -15.81	46.89 3.36 -17.33	39.71 2.92 -13.01	33.30 2.45 -10.77	30.12 2.34 -9.05
ASTORIA_GT_7 24107	23.78 1.92 -7.23	17.44 1.77 -2.19	15.70 1.58 -1.96	15.60 1.70 -1.05	16.46 1.74 -1.62	16.22 1.90 -0.01	14.79 1.74 -0.09	22.73 2.01 -5.64	32.24 2.10 -13.70	33.91 2.56 -11.49	38.05 2.83 -13.74	40.20 3.17 -12.97	42.08 3.54 -11.31	44.03 3.45 -13.82	46.50 3.30 -18.38	48.05 3.19 -20.13	47.81 3.02 -20.22	47.88 2.76 -23.02	40.02 2.94 -13.37	40.14 2.72 -15.81	46.89 3.36 -17.33	39.71 2.92 -13.01	33.30 2.45 -10.77	30.12 2.34 -9.05
ASTORIA_GT_8 24108	23.78 1.92 -7.23	17.44 1.77 -2.19	15.70 1.58 -1.96	15.60 1.70 -1.05	16.46 1.74 -1.62	16.22 1.90 -0.01	14.79 1.74 -0.09	22.73 2.01 -5.64	32.24 2.10 -13.70	33.91 2.56 -11.49	38.05 2.83 -13.74	40.20 3.17 -12.97	42.08 3.54 -11.31	44.03 3.45 -13.82	46.50 3.30 -18.38	48.05 3.19 -20.13	47.81 3.02 -20.22	47.88 2.76 -23.02	40.02 2.94 -13.37	40.14 2.72 -15.81	46.89 3.36 -17.33	39.71 2.92 -13.01	33.30 2.45 -10.77	30.12 2.34 -9.05

ASTORIA___2 24149	23.78 1.92 -7.23	17.44 1.77 -2.19	15.70 1.58 -1.96	15.60 1.70 -1.05	16.46 1.74 -1.62	16.22 1.90 -0.01	14.79 1.74 -0.09	22.73 2.01 -5.64	32.24 2.10 -13.70	33.91 2.56 -11.49	38.05 2.83 -13.74	40.20 3.17 -12.97	42.08 3.54 -11.31	44.03 3.45 -13.82	46.50 3.30 -18.38	48.05 3.19 -20.13	47.81 3.02 -20.22	47.88 2.76 -23.02	40.02 2.94 -13.37	40.14 2.72 -15.81	46.89 3.36 -17.33	39.71 2.92 -13.01	33.30 2.45 -10.77	30.12 2.34 -9.05
ASTORIA___3 23516	23.75 1.89 -7.23	17.40 1.73 -2.19	15.66 1.53 -1.96	15.55 1.65 -1.05	16.41 1.69 -1.62	16.15 1.83 -0.01	14.73 1.67 -0.09	22.68 1.96 -5.64	32.24 2.10 -13.70	33.95 2.60 -11.49	38.09 2.88 -13.74	40.25 3.22 -12.97	42.08 3.54 -11.31	44.00 3.43 -13.82	46.43 3.23 -18.38	48.07 3.21 -20.13	47.84 3.05 -20.22	47.88 2.76 -23.02	40.05 2.96 -13.37	40.17 2.74 -15.81	46.79 3.25 -17.33	39.76 2.97 -13.01	33.36 2.51 -10.77	30.18 2.40 -9.05
ASTORIA___4 23517	23.78 1.92 -7.23	17.44 1.77 -2.19	15.70 1.58 -1.96	15.60 1.70 -1.05	16.46 1.74 -1.62	16.22 1.90 -0.01	14.79 1.74 -0.09	22.73 2.01 -5.64	32.24 2.10 -13.70	33.91 2.56 -11.49	38.05 2.83 -13.74	40.20 3.17 -12.97	42.08 3.54 -11.31	44.03 3.45 -13.82	46.50 3.30 -18.38	48.05 3.19 -20.13	47.81 3.02 -20.22	47.88 2.76 -23.02	40.02 2.94 -13.37	40.14 2.72 -15.81	46.89 3.36 -17.33	39.71 2.92 -13.01	33.30 2.45 -10.77	30.12 2.34 -9.05
ASTORIA___5 23518	23.75 1.89 -7.23	17.40 1.73 -2.19	15.66 1.53 -1.96	15.55 1.65 -1.05	16.41 1.69 -1.62	16.15 1.83 -0.01	14.73 1.67 -0.09	22.68 1.96 -5.64	32.24 2.10 -13.70	33.95 2.60 -11.49	38.09 2.88 -13.74	40.25 3.22 -12.97	42.08 3.54 -11.31	44.00 3.43 -13.82	46.43 3.23 -18.38	48.07 3.21 -20.13	47.84 3.05 -20.22	47.88 2.76 -23.02	40.05 2.96 -13.37	40.17 2.74 -15.81	46.79 3.25 -17.33	39.76 2.97 -13.01	33.36 2.51 -10.77	30.18 2.40 -9.05
AST_ENERGY_2_CC3 323677	23.65 1.80 -7.22	17.31 1.64 -2.18	15.57 1.46 -1.95	15.45 1.55 -1.04	16.32 1.61 -1.61	16.06 1.75 0.00	14.64 1.59 -0.09	22.58 1.87 -5.63	32.12 1.99 -13.69	33.82 2.48 -11.48	37.93 2.73 -13.73	40.07 3.06 -12.96	41.90 3.38 -11.30	43.86 3.29 -13.82	46.30 3.10 -18.38	47.97 3.12 -20.13	47.76 2.97 -20.22	47.76 2.65 -23.02	39.87 2.80 -13.36	40.01 2.59 -15.81	46.63 3.09 -17.33	39.58 2.80 -13.00	33.23 2.39 -10.76	30.04 2.27 -9.04
AST_ENERGY_2_CC4 323678	23.65 1.80 -7.22	17.31 1.64 -2.18	15.57 1.46 -1.95	15.45 1.55 -1.04	16.32 1.61 -1.61	16.06 1.75 0.00	14.64 1.59 -0.09	22.58 1.87 -5.63	32.12 1.99 -13.69	33.82 2.48 -11.48	37.93 2.73 -13.73	40.07 3.06 -12.96	41.90 3.38 -11.30	43.86 3.29 -13.82	46.30 3.10 -18.38	47.97 3.12 -20.13	47.76 2.97 -20.22	47.76 2.65 -23.02	39.87 2.80 -13.36	40.01 2.59 -15.81	46.63 3.09 -17.33	39.58 2.80 -13.00	33.23 2.39 -10.76	30.04 2.27 -9.04
ATHENS_STG_1 23668	25.03 1.02 -9.38	16.95 0.97 -2.50	15.10 0.88 -2.06	14.88 0.93 -1.10	15.75 0.94 -1.70	15.31 1.00 0.00	13.96 0.89 -0.11	23.45 1.06 -7.31	35.34 1.12 -17.79	36.10 1.33 -14.92	34.95 1.46 -12.02	42.50 1.61 -16.84	43.77 1.74 -14.79	46.51 1.74 -18.02	50.38 1.69 -23.88	52.58 1.71 -26.14	52.46 1.62 -26.27	53.48 1.48 -29.90	42.59 1.49 -17.38	43.56 1.43 -20.53	50.40 1.68 -22.51	42.19 1.50 -16.92	35.32 1.25 -13.99	31.69 1.22 -11.74
ATHENS_STG_2 23670	25.03 1.02 -9.38	16.95 0.97 -2.50	15.10 0.88 -2.06	14.88 0.93 -1.10	15.75 0.94 -1.70	15.31 1.00 0.00	13.96 0.89 -0.11	23.45 1.06 -7.31	35.34 1.12 -17.79	36.10 1.33 -14.92	34.95 1.46 -12.02	42.50 1.61 -16.84	43.77 1.74 -14.79	46.51 1.74 -18.02	50.38 1.69 -23.88	52.58 1.71 -26.14	52.46 1.62 -26.27	53.48 1.48 -29.90	42.59 1.49 -17.38	43.56 1.43 -20.53	50.40 1.68 -22.51	42.19 1.50 -16.92	35.32 1.25 -13.99	31.69 1.22 -11.74
ATHENS_STG_3 23677	25.03 1.02 -9.38	16.95 0.97 -2.50	15.10 0.88 -2.06	14.88 0.93 -1.10	15.75 0.94 -1.70	15.31 1.00 0.00	13.96 0.89 -0.11	23.45 1.06 -7.31	35.34 1.12 -17.79	36.10 1.33 -14.92	34.95 1.46 -12.02	42.50 1.61 -16.84	43.77 1.74 -14.79	46.51 1.74 -18.02	50.38 1.69 -23.88	52.58 1.71 -26.14	52.46 1.62 -26.27	53.48 1.48 -29.90	42.59 1.49 -17.38	43.56 1.43 -20.53	50.40 1.68 -22.51	42.19 1.50 -16.92	35.32 1.25 -13.99	31.69 1.22 -11.74
BABYLON_RES_REC 323704	32.51 2.22 -15.66	31.00 2.05 -15.47	27.72 1.82 -13.73	27.65 1.93 -12.87	26.72 1.98 -11.64	29.04 2.15 -12.59	31.47 1.96 -16.56	31.52 2.29 -14.15	32.58 2.45 -13.70	34.36 3.02 -11.49	38.25 3.05 -13.73	40.26 3.25 -12.97	42.10 3.57 -11.30	44.32 3.74 -13.82	46.95 3.75 -18.38	49.75 3.86 -21.17	49.94 3.71 -21.66	48.43 3.31 -23.02	40.33 3.25 -13.37	40.33 2.92 -15.81	47.08 3.54 -17.33	40.01 3.23 -13.00	33.67 2.83 -10.76	33.02 2.83 -11.45
BARRETT_IC_1 23704	32.34 2.05 -15.66	30.84 1.89 -15.47	27.61 1.72 -13.73	27.56 1.84 -12.87	26.63 1.89 -11.64	28.91 2.02 -12.59	31.32 1.80 -16.56	31.32 2.10 -14.15	32.35 2.22 -13.70	34.08 2.74 -11.49	38.02 2.81 -13.73	40.02 3.01 -12.97	41.85 3.32 -11.30	44.03 3.45 -13.82	46.65 3.45 -18.38	49.43 3.54 -21.17	49.62 3.39 -21.66	48.14 3.03 -23.02	40.04 2.96 -13.37	40.09 2.68 -15.81	46.76 3.22 -17.33	39.68 2.90 -13.00	33.43 2.59 -10.76	32.75 2.57 -11.45
BARRETT_IC_10 23701	32.34 2.05 -15.66	30.84 1.89 -15.47	27.61 1.72 -13.73	27.56 1.84 -12.87	26.63 1.89 -11.64	28.91 2.02 -12.59	31.32 1.80 -16.56	31.32 2.10 -14.15	32.35 2.22 -13.70	34.08 2.74 -11.49	38.02 2.81 -13.73	40.02 3.01 -12.97	41.85 3.32 -11.30	44.03 3.45 -13.82	46.65 3.45 -18.38	49.43 3.54 -21.17	49.62 3.39 -21.66	48.14 3.03 -23.02	40.04 2.96 -13.37	40.09 2.68 -15.81	46.76 3.22 -17.33	39.68 2.90 -13.00	33.43 2.59 -10.76	32.75 2.57 -11.45
BARRETT_IC_11 23702	32.34 2.05 -15.66	30.84 1.89 -15.47	27.61 1.72 -13.73	27.56 1.84 -12.87	26.63 1.89 -11.64	28.91 2.02 -12.59	31.32 1.80 -16.56	31.32 2.10 -14.15	32.35 2.22 -13.70	34.08 2.74 -11.49	38.02 2.81 -13.73	40.02 3.01 -12.97	41.85 3.32 -11.30	44.03 3.45 -13.82	46.65 3.45 -18.38	49.43 3.54 -21.17	49.62 3.39 -21.66	48.14 3.03 -23.02	40.04 2.96 -13.37	40.09 2.68 -15.81	46.76 3.22 -17.33	39.68 2.90 -13.00	33.43 2.59 -10.76	32.75 2.57 -11.45
BARRETT_IC_12 23703	32.34 2.05 -15.66	30.84 1.89 -15.47	27.61 1.72 -13.73	27.56 1.84 -12.87	26.63 1.89 -11.64	28.91 2.02 -12.59	31.32 1.80 -16.56	31.32 2.10 -14.15	32.35 2.22 -13.70	34.08 2.74 -11.49	38.02 2.81 -13.73	40.02 3.01 -12.97	41.85 3.32 -11.30	44.03 3.45 -13.82	46.65 3.45 -18.38	49.43 3.54 -21.17	49.62 3.39 -21.66	48.14 3.03 -23.02	40.04 2.96 -13.37	40.09 2.68 -15.81	46.76 3.22 -17.33	39.68 2.90 -13.00	33.43 2.59 -10.76	32.75 2.57 -11.45
BARRETT_IC_2 23705	32.34 2.05 -15.66	30.84 1.89 -15.47	27.61 1.72 -13.73	27.56 1.84 -12.87	26.63 1.89 -11.64	28.91 2.02 -12.59	31.32 1.80 -16.56	31.32 2.10 -14.15	32.35 2.22 -13.70	34.08 2.74 -11.49	38.02 2.81 -13.73	40.02 3.01 -12.97	41.85 3.32 -11.30	44.03 3.45 -13.82	46.65 3.45 -18.38	49.43 3.54 -21.17	49.62 3.39 -21.66	48.14 3.03 -23.02	40.04 2.96 -13.37	40.09 2.68 -15.81	46.76 3.22 -17.33	39.68 2.90 -13.00	33.43 2.59 -10.76	32.75 2.57 -11.45
BARRETT_IC_3 23706	32.34 2.05 -15.66	30.84 1.89 -15.47	27.61 1.72 -13.73	27.56 1.84 -12.87	26.63 1.89 -11.64	28.91 2.02 -12.59	31.32 1.80 -16.56	31.32 2.10 -14.15	32.35 2.22 -13.70	34.08 2.74 -11.49	38.02 2.81 -13.73	40.02 3.01 -12.97	41.85 3.32 -11.30	44.03 3.45 -13.82	46.65 3.45 -18.38	49.43 3.54 -21.17	49.62 3.39 -21.66	48.14 3.03 -23.02	40.04 2.96 -13.37	40.09 2.68 -15.81	46.76 3.22 -17.33	39.68 2.90 -13.00	33.43 2.59 -10.76	32.75 2.57 -11.45

BARRETT_IC_4 23707	32.34 2.05 -15.66	30.84 1.89 -15.47	27.61 1.72 -13.73	27.56 1.84 -12.87	26.63 1.89 -11.64	28.91 2.02 -12.59	31.32 1.80 -16.56	31.32 2.10 -14.15	32.35 2.22 -13.70	34.08 2.74 -11.49	38.02 2.81 -13.73	40.02 3.01 -12.97	41.85 3.32 -11.30	44.03 3.45 -13.82	46.65 3.45 -18.38	49.43 3.54 -21.17	49.62 3.39 -21.66	48.14 3.03 -23.02	40.04 2.96 -13.37	40.09 2.68 -15.81	46.76 3.22 -17.33	39.68 2.90 -13.00	33.43 2.59 -10.76	32.75 2.57 -11.45
BARRETT_IC_5 23708	32.34 2.05 -15.66	30.84 1.89 -15.47	27.61 1.72 -13.73	27.56 1.84 -12.87	26.63 1.89 -11.64	28.91 2.02 -12.59	31.32 1.80 -16.56	31.32 2.10 -14.15	32.35 2.22 -13.70	34.08 2.74 -11.49	38.02 2.81 -13.73	40.02 3.01 -12.97	41.85 3.32 -11.30	44.03 3.45 -13.82	46.65 3.45 -18.38	49.43 3.54 -21.17	49.62 3.39 -21.66	48.14 3.03 -23.02	40.04 2.96 -13.37	40.09 2.68 -15.81	46.76 3.22 -17.33	39.68 2.90 -13.00	33.43 2.59 -10.76	32.75 2.57 -11.45
BARRETT_IC_6 23709	32.34 2.05 -15.66	30.84 1.89 -15.47	27.61 1.72 -13.73	27.56 1.84 -12.87	26.63 1.89 -11.64	28.91 2.02 -12.59	31.32 1.80 -16.56	31.32 2.10 -14.15	32.35 2.22 -13.70	34.08 2.74 -11.49	38.02 2.81 -13.73	40.02 3.01 -12.97	41.85 3.32 -11.30	44.03 3.45 -13.82	46.65 3.45 -18.38	49.43 3.54 -21.17	49.62 3.39 -21.66	48.14 3.03 -23.02	40.04 2.96 -13.37	40.09 2.68 -15.81	46.76 3.22 -17.33	39.68 2.90 -13.00	33.43 2.59 -10.76	32.75 2.57 -11.45
BARRETT_IC_7 23710	32.34 2.05 -15.66	30.84 1.89 -15.47	27.61 1.72 -13.73	27.56 1.84 -12.87	26.63 1.89 -11.64	28.91 2.02 -12.59	31.32 1.80 -16.56	31.32 2.10 -14.15	32.35 2.22 -13.70	34.08 2.74 -11.49	38.02 2.81 -13.73	40.02 3.01 -12.97	41.85 3.32 -11.30	44.03 3.45 -13.82	46.65 3.45 -18.38	49.43 3.54 -21.17	49.62 3.39 -21.66	48.14 3.03 -23.02	40.04 2.96 -13.37	40.09 2.68 -15.81	46.76 3.22 -17.33	39.68 2.90 -13.00	33.43 2.59 -10.76	32.75 2.57 -11.45
BARRETT_IC_8 23711	32.34 2.05 -15.66	30.84 1.89 -15.47	27.61 1.72 -13.73	27.56 1.84 -12.87	26.63 1.89 -11.64	28.91 2.02 -12.59	31.32 1.80 -16.56	31.32 2.10 -14.15	32.35 2.22 -13.70	34.08 2.74 -11.49	38.02 2.81 -13.73	40.02 3.01 -12.97	41.85 3.32 -11.30	44.03 3.45 -13.82	46.65 3.45 -18.38	49.43 3.54 -21.17	49.62 3.39 -21.66	48.14 3.03 -23.02	40.04 2.96 -13.37	40.09 2.68 -15.81	46.76 3.22 -17.33	39.68 2.90 -13.00	33.43 2.59 -10.76	32.75 2.57 -11.45
BARRETT_IC_9 23700	32.34 2.05 -15.66	30.84 1.89 -15.47	27.61 1.72 -13.73	27.56 1.84 -12.87	26.63 1.89 -11.64	28.91 2.02 -12.59	31.32 1.80 -16.56	31.32 2.10 -14.15	32.35 2.22 -13.70	34.08 2.74 -11.49	38.02 2.81 -13.73	40.02 3.01 -12.97	41.85 3.32 -11.30	44.03 3.45 -13.82	46.65 3.45 -18.38	49.43 3.54 -21.17	49.62 3.39 -21.66	48.14 3.03 -23.02	40.04 2.96 -13.37	40.09 2.68 -15.81	46.76 3.22 -17.33	39.68 2.90 -13.00	33.43 2.59 -10.76	32.75 2.57 -11.45
BARRETT__1 23545	32.34 2.05 -15.66	30.84 1.89 -15.47	27.61 1.72 -13.73	27.56 1.84 -12.87	26.63 1.89 -11.64	28.91 2.02 -12.59	31.32 1.80 -16.56	31.32 2.10 -14.15	32.35 2.22 -13.70	34.08 2.74 -11.49	38.02 2.81 -13.73	40.02 3.01 -12.97	41.85 3.32 -11.30	44.03 3.45 -13.82	46.65 3.45 -18.38	49.43 3.54 -21.17	49.62 3.39 -21.66	48.14 3.03 -23.02	40.04 2.96 -13.37	40.09 2.68 -15.81	46.76 3.22 -17.33	39.68 2.90 -13.00	33.43 2.59 -10.76	32.75 2.57 -11.45
BARRETT__2 23546	32.34 2.05 -15.66	30.84 1.89 -15.47	27.61 1.72 -13.73	27.56 1.84 -12.87	26.63 1.89 -11.64	28.91 2.02 -12.59	31.32 1.80 -16.56	31.32 2.10 -14.15	32.35 2.22 -13.70	34.08 2.74 -11.49	38.02 2.81 -13.73	40.02 3.01 -12.97	41.85 3.32 -11.30	44.03 3.45 -13.82	46.65 3.45 -18.38	49.43 3.54 -21.17	49.62 3.39 -21.66	48.14 3.03 -23.02	40.04 2.96 -13.37	40.09 2.68 -15.81	46.76 3.22 -17.33	39.68 2.90 -13.00	33.43 2.59 -10.76	32.75 2.57 -11.45
BAYONEEC__CTG1 323682	23.67 1.81 -7.22	17.32 1.66 -2.18	15.59 1.47 -1.95	15.47 1.57 -1.04	16.34 1.62 -1.61	16.07 1.76 0.00	14.65 1.61 -0.09	22.60 1.88 -5.63	32.15 2.02 -13.69	33.84 2.50 -11.48	37.95 2.75 -13.73	40.10 3.08 -12.96	41.93 3.40 -11.30	43.89 3.32 -13.82	46.33 3.13 -18.38	48.00 3.14 -20.13	47.79 3.00 -20.22	47.79 2.67 -23.02	39.90 2.82 -13.36	40.03 2.61 -15.81	46.65 3.12 -17.33	39.58 2.80 -13.00	33.25 2.41 -10.76	30.08 2.30 -9.04
BAYONEEC__CTG2 323683	23.67 1.81 -7.22	17.32 1.66 -2.18	15.59 1.47 -1.95	15.47 1.57 -1.04	16.34 1.62 -1.61	16.07 1.76 0.00	14.65 1.61 -0.09	22.60 1.88 -5.63	32.15 2.02 -13.69	33.84 2.50 -11.48	37.95 2.75 -13.73	40.10 3.08 -12.96	41.93 3.40 -11.30	43.89 3.32 -13.82	46.33 3.13 -18.38	48.00 3.14 -20.13	47.79 3.00 -20.22	47.79 2.67 -23.02	39.90 2.82 -13.36	40.03 2.61 -15.81	46.65 3.12 -17.33	39.58 2.80 -13.00	33.25 2.41 -10.76	30.08 2.30 -9.04
BAYONEEC__CTG3 323684	23.67 1.81 -7.22	17.32 1.66 -2.18	15.59 1.47 -1.95	15.47 1.57 -1.04	16.34 1.62 -1.61	16.07 1.76 0.00	14.65 1.61 -0.09	22.60 1.88 -5.63	32.15 2.02 -13.69	33.84 2.50 -11.48	37.95 2.75 -13.73	40.10 3.08 -12.96	41.93 3.40 -11.30	43.89 3.32 -13.82	46.33 3.13 -18.38	48.00 3.14 -20.13	47.79 3.00 -20.22	47.79 2.67 -23.02	39.90 2.82 -13.36	40.03 2.61 -15.81	46.65 3.12 -17.33	39.58 2.80 -13.00	33.25 2.41 -10.76	30.08 2.30 -9.04
BAYONEEC__CTG4 323685	23.67 1.81 -7.22	17.32 1.66 -2.18	15.59 1.47 -1.95	15.47 1.57 -1.04	16.34 1.62 -1.61	16.07 1.76 0.00	14.65 1.61 -0.09	22.60 1.88 -5.63	32.15 2.02 -13.69	33.84 2.50 -11.48	37.95 2.75 -13.73	40.10 3.08 -12.96	41.93 3.40 -11.30	43.89 3.32 -13.82	46.33 3.13 -18.38	48.00 3.14 -20.13	47.79 3.00 -20.22	47.79 2.67 -23.02	39.90 2.82 -13.36	40.03 2.61 -15.81	46.65 3.12 -17.33	39.58 2.80 -13.00	33.25 2.41 -10.76	30.08 2.30 -9.04
BAYONEEC__CTG5 323686	23.67 1.81 -7.22	17.32 1.66 -2.18	15.59 1.47 -1.95	15.47 1.57 -1.04	16.34 1.62 -1.61	16.07 1.76 0.00	14.65 1.61 -0.09	22.60 1.88 -5.63	32.15 2.02 -13.69	33.84 2.50 -11.48	37.95 2.75 -13.73	40.10 3.08 -12.96	41.93 3.40 -11.30	43.89 3.32 -13.82	46.33 3.13 -18.38	48.00 3.14 -20.13	47.79 3.00 -20.22	47.79 2.67 -23.02	39.90 2.82 -13.36	40.03 2.61 -15.81	46.65 3.12 -17.33	39.58 2.80 -13.00	33.25 2.41 -10.76	30.08 2.30 -9.04
BAYONEEC__CTG6 323687	23.67 1.81 -7.22	17.32 1.66 -2.18	15.59 1.47 -1.95	15.47 1.57 -1.04	16.34 1.62 -1.61	16.07 1.76 0.00	14.65 1.61 -0.09	22.60 1.88 -5.63	32.15 2.02 -13.69	33.84 2.50 -11.48	37.95 2.75 -13.73	40.10 3.08 -12.96	41.93 3.40 -11.30	43.89 3.32 -13.82	46.33 3.13 -18.38	48.00 3.14 -20.13	47.79 3.00 -20.22	47.79 2.67 -23.02	39.90 2.82 -13.36	40.03 2.61 -15.81	46.65 3.12 -17.33	39.58 2.80 -13.00	33.25 2.41 -10.76	30.08 2.30 -9.04
BAYONEEC__CTG7 323688	23.67 1.81 -7.22	17.32 1.66 -2.18	15.59 1.47 -1.95	15.47 1.57 -1.04	16.34 1.62 -1.61	16.07 1.76 0.00	14.65 1.61 -0.09	22.60 1.88 -5.63	32.15 2.02 -13.69	33.84 2.50 -11.48	37.95 2.75 -13.73	40.10 3.08 -12.96	41.93 3.40 -11.30	43.89 3.32 -13.82	46.33 3.13 -18.38	48.00 3.14 -20.13	47.79 3.00 -20.22	47.79 2.67 -23.02	39.90 2.82 -13.36	40.03 2.61 -15.81	46.65 3.12 -17.33	39.58 2.80 -13.00	33.25 2.41 -10.76	30.08 2.30 -9.04
BAYONEEC__CTG8 323689	23.67 1.81 -7.22	17.32 1.66 -2.18	15.59 1.47 -1.95	15.47 1.57 -1.04	16.34 1.62 -1.61	16.07 1.76 0.00	14.65 1.61 -0.09	22.60 1.88 -5.63	32.15 2.02 -13.69	33.84 2.50 -11.48	37.95 2.75 -13.73	40.10 3.08 -12.96	41.93 3.40 -11.30	43.89 3.32 -13.82	46.33 3.13 -18.38	48.00 3.14 -20.13	47.79 3.00 -20.22	47.79 2.67 -23.02	39.90 2.82 -13.36	40.03 2.61 -15.81	46.65 3.12 -17.33	39.58 2.80 -13.00	33.25 2.41 -10.76	30.08 2.30 -9.04

BEACON___LESR 323632	15.38 0.75 0.00	15.77 0.67 -1.61	15.08 0.62 -2.29	14.74 0.66 -1.23	15.67 0.67 -1.90	15.03 0.72 0.00	13.54 0.58 0.00	15.78 0.69 0.00	17.16 0.72 0.00	20.73 0.87 0.00	22.79 0.94 -0.37	25.14 1.08 0.00	25.56 1.06 2.73	26.30 1.07 1.52	25.96 1.14 0.00	25.84 1.11 0.00	25.65 1.08 0.00	23.11 1.02 0.00	24.00 0.90 0.61	22.54 0.93 0.00	27.31 1.10 0.00	24.04 0.90 0.64	20.46 0.74 0.36	19.50 0.77 0.00
BEAVER RIVER___HYD 24048	14.36 -0.28 0.00	13.23 -0.28 -0.03	11.94 -0.28 -0.05	12.58 -0.30 -0.03	12.85 -0.29 -0.04	14.01 -0.30 0.00	12.75 -0.21 0.00	14.88 -0.20 0.00	16.30 -0.13 0.00	19.62 -0.24 0.00	21.26 -0.21 0.00	23.79 -0.26 0.00	27.07 -0.16 0.00	26.59 -0.16 0.00	24.57 -0.25 0.00	24.48 -0.25 0.00	24.23 -0.34 0.00	21.83 -0.26 0.00	23.43 -0.28 0.00	21.33 -0.28 0.00	25.97 -0.24 0.00	23.54 -0.24 0.00	19.92 -0.16 0.00	18.53 -0.21 0.00
BEEBEE_GT_13 23619	14.48 -0.70 -0.55	13.01 -0.70 -0.22	11.77 -0.63 -0.23	12.28 -0.69 -0.13	12.60 -0.69 -0.19	13.71 -0.60 0.00	12.32 -0.65 -0.01	14.79 -0.72 -0.43	16.70 -0.79 -1.05	19.67 -1.07 -0.88	21.24 -0.94 -0.71	23.64 -0.96 -0.55	27.14 -0.95 -0.86	26.81 -0.94 -0.99	25.36 -0.87 -1.41	24.69 -0.89 -0.85	24.90 -0.74 -1.06	22.15 -0.93 -0.98	24.09 -0.71 -1.09	21.74 -1.08 -1.22	26.10 -1.15 -1.04	23.89 -0.95 -1.07	20.23 -0.72 -0.87	18.51 -0.92 -0.70
BETHLEHEM___GRP 23843	14.89 0.56 0.30	15.58 0.51 -1.58	14.95 0.49 -2.30	14.59 0.50 -1.23	15.53 0.52 -1.90	14.87 0.56 0.00	13.36 0.40 0.00	15.31 0.47 0.24	16.32 0.48 0.59	19.90 0.54 0.49	21.89 0.56 0.14	24.15 0.65 0.56	24.69 0.60 3.14	25.30 0.62 2.07	24.70 0.67 0.79	24.55 0.69 0.87	24.34 0.64 0.87	21.70 0.60 0.99	23.04 0.50 1.17	21.49 0.56 0.68	26.09 0.63 0.75	23.10 0.50 1.18	19.67 0.40 0.81	18.79 0.45 0.39
BETHLEHEM___GS1 323560	14.89 0.56 0.30	15.58 0.51 -1.58	14.95 0.49 -2.30	14.59 0.50 -1.23	15.53 0.52 -1.90	14.87 0.56 0.00	13.36 0.40 0.00	15.31 0.47 0.24	16.32 0.48 0.59	19.90 0.54 0.49	21.89 0.56 0.14	24.15 0.65 0.56	24.69 0.60 3.14	25.30 0.62 2.07	24.70 0.67 0.79	24.55 0.69 0.87	24.34 0.64 0.87	21.70 0.60 0.99	23.04 0.50 1.17	21.49 0.56 0.68	26.09 0.63 0.75	23.10 0.50 1.18	19.67 0.40 0.81	18.79 0.45 0.39
BETHLEHEM___GS2 323561	14.89 0.56 0.30	15.58 0.51 -1.58	14.95 0.49 -2.30	14.59 0.50 -1.23	15.53 0.52 -1.90	14.87 0.56 0.00	13.36 0.40 0.00	15.31 0.47 0.24	16.32 0.48 0.59	19.90 0.54 0.49	21.89 0.56 0.14	24.15 0.65 0.56	24.69 0.60 3.14	25.30 0.62 2.07	24.70 0.67 0.79	24.55 0.69 0.87	24.34 0.64 0.87	21.70 0.60 0.99	23.04 0.50 1.17	21.49 0.56 0.68	26.09 0.63 0.75	23.10 0.50 1.18	19.67 0.40 0.81	18.79 0.45 0.39
BETHLEHEM___GS3 323562	14.89 0.56 0.30	15.58 0.51 -1.58	14.95 0.49 -2.30	14.59 0.50 -1.23	15.53 0.52 -1.90	14.87 0.56 0.00	13.36 0.40 0.00	15.31 0.47 0.24	16.32 0.48 0.59	19.90 0.54 0.49	21.89 0.56 0.14	24.15 0.65 0.56	24.69 0.60 3.14	25.30 0.62 2.07	24.70 0.67 0.79	24.55 0.69 0.87	24.34 0.64 0.87	21.70 0.60 0.99	23.04 0.50 1.17	21.49 0.56 0.68	26.09 0.63 0.75	23.10 0.50 1.18	19.67 0.40 0.81	18.79 0.45 0.39
BETHLEHEM___STEEL 23779	14.61 -0.73 -0.70	13.02 -0.75 -0.29	11.82 -0.65 -0.30	12.28 -0.73 -0.16	12.61 -0.73 -0.25	13.78 -0.53 0.00	12.33 -0.63 -0.01	15.07 -0.56 -0.55	17.10 -0.67 -1.34	19.93 -1.05 -1.12	22.92 -0.88 -2.33	32.15 -0.89 -8.99	33.11 -0.82 -6.70	31.51 -0.83 -5.59	37.21 -0.47 -12.86	38.26 -0.52 -14.05	37.97 -0.22 -13.62	37.41 -0.69 -15.99	30.90 -0.47 -7.66	22.20 -0.95 -1.55	31.83 -1.08 -6.70	24.16 -0.98 -1.36	20.48 -0.70 -1.11	18.76 -0.86 -0.89
BETHPAGE_CC_5 323564	32.47 2.18 -15.66	30.95 2.00 -15.47	27.68 1.79 -13.73	27.61 1.89 -12.87	26.68 1.94 -11.64	28.96 2.06 -12.59	31.37 1.85 -16.56	31.42 2.19 -14.15	32.43 2.30 -13.70	34.16 2.82 -11.49	38.06 2.86 -13.73	40.07 3.06 -12.97	41.88 3.35 -11.30	44.08 3.50 -13.82	46.70 3.50 -18.38	49.51 3.61 -21.17	49.69 3.47 -21.66	48.21 3.09 -23.02	40.11 3.04 -13.37	40.16 2.74 -15.81	46.82 3.28 -17.33	39.75 2.97 -13.00	33.51 2.67 -10.76	32.87 2.68 -11.45
BINGHAMTON___COGEN 23790	16.58 0.35 -1.59	14.44 0.30 -0.65	13.10 0.27 -0.67	13.49 0.28 -0.36	13.94 0.29 -0.55	14.68 0.37 0.00	13.30 0.32 -0.02	16.72 0.41 -1.23	19.86 0.44 -2.98	22.85 0.50 -2.50	24.67 0.62 -2.57	28.37 0.75 -3.57	32.04 0.90 -3.91	31.56 0.88 -3.92	30.69 0.89 -4.98	31.17 0.89 -5.55	31.00 0.93 -5.50	29.14 0.71 -6.34	28.19 0.81 -3.67	25.66 0.60 -3.44	31.25 0.79 -4.26	27.52 0.69 -3.05	23.11 0.56 -2.47	21.15 0.45 -1.97
BLACK RIVER___HYD 24047	14.59 -0.29 -0.24	13.26 -0.31 -0.09	11.93 -0.32 -0.08	12.56 -0.33 -0.05	12.86 -0.31 -0.07	13.98 -0.33 0.00	12.79 -0.17 0.00	15.17 -0.10 -0.19	16.92 0.02 -0.47	20.15 -0.10 -0.40	21.84 0.02 -0.35	24.52 0.02 -0.45	27.89 0.22 -0.44	27.44 0.19 -0.50	25.55 0.10 -0.63	25.55 0.12 -0.69	25.17 -0.10 -0.70	22.82 -0.07 -0.79	24.14 -0.05 -0.47	22.07 -0.09 -0.54	26.78 -0.03 -0.60	24.16 -0.07 -0.46	20.38 -0.08 -0.38	18.88 -0.17 -0.31
BLISS_WT_PWR 323608	14.84 -0.51 -0.72	13.19 -0.59 -0.29	11.96 -0.51 -0.31	12.45 -0.57 -0.16	12.79 -0.56 -0.25	14.02 -0.29 0.00	12.69 -0.27 -0.01	15.80 0.15 -0.56	17.99 0.18 -1.37	20.98 -0.02 -1.15	24.10 0.30 -2.32	33.26 0.38 -8.82	34.43 0.60 -6.60	32.76 0.48 -5.53	37.96 0.79 -12.34	39.19 0.67 -13.79	38.87 1.01 -13.29	38.15 0.35 -15.70	31.78 0.69 -7.38	23.26 0.07 -1.58	33.01 0.18 -6.61	25.31 0.14 -1.40	21.21 0.00 -1.13	19.19 -0.45 -0.91
BLUE_CIRC_CHEM_DRP 24182	14.98 0.67 0.33	15.69 0.63 -1.57	15.03 0.58 -2.28	14.68 0.60 -1.22	15.62 0.63 -1.88	14.97 0.66 0.00	13.50 0.54 0.00	15.45 0.63 0.26	16.46 0.66 0.63	20.12 0.79 0.53	22.13 0.86 0.20	24.42 0.96 0.60	25.12 0.98 3.09	25.68 0.99 2.06	24.99 1.02 0.85	24.81 1.01 0.93	24.59 0.96 0.93	21.92 0.88 1.06	23.35 0.83 1.19	21.72 0.84 0.73	26.40 1.00 0.80	23.43 0.85 1.20	19.93 0.68 0.84	19.03 0.71 0.42
BOC_GAS_DRP 24189	14.52 0.67 0.79	15.64 0.63 -1.52	15.04 0.58 -2.29	14.70 0.62 -1.23	15.63 0.63 -1.89	14.97 0.66 0.00	13.51 0.56 0.01	15.12 0.66 0.62	15.60 0.67 1.51	19.40 0.81 1.27	21.24 0.88 1.11	23.61 0.99 1.43	24.32 1.01 3.92	24.75 1.02 3.01	23.81 1.02 2.03	23.52 1.01 2.22	23.32 0.98 2.23	20.44 0.88 2.54	22.49 0.85 2.07	20.70 0.84 1.74	25.29 1.00 1.91	22.59 0.88 2.06	19.26 0.72 1.54	18.47 0.73 1.00
BORALEX_4TH_BRANCH 23824	15.67 0.80 -0.23	15.90 0.75 -1.66	15.20 0.71 -2.33	14.83 0.73 -1.25	15.77 0.75 -1.92	15.13 0.82 0.00	13.66 0.70 0.00	16.09 0.83 -0.18	17.70 0.84 -0.43	21.27 1.05 -0.36	23.48 1.14 -0.87	25.69 1.23 -0.41	26.09 1.14 2.28	26.90 1.18 1.03	26.59 1.19 -0.58	26.65 1.29 -0.63	26.34 1.13 -0.64	23.93 1.10 -0.72	24.49 0.95 0.17	23.16 1.06 -0.50	27.93 1.18 -0.55	24.59 1.02 0.21	20.88 0.80 0.01	19.92 0.90 -0.28
BOWLINE___1 23526	23.42 1.71 -7.07	17.19 1.56 -2.14	15.49 1.40 -1.92	15.38 1.49 -1.03	16.22 1.53 -1.59	15.97 1.66 0.00	14.55 1.50 -0.08	22.36 1.76 -5.52	31.74 1.89 -13.42	33.45 2.34 -11.25	37.41 2.60 -13.34	39.66 2.91 -12.70	41.57 3.21 -11.13	43.48 3.16 -13.58	45.86 3.03 -18.01	47.51 3.07 -19.72	47.31 2.92 -19.81	47.25 2.61 -22.55	39.54 2.73 -13.11	39.60 2.51 -15.49	46.20 3.01 -16.98	39.24 2.71 -12.75	32.90 2.27 -10.55	29.74 2.15 -8.86

BOWLINE___2 23595	23.41 1.70 -7.08	17.19 1.56 -2.14	15.49 1.40 -1.92	15.36 1.48 -1.03	16.21 1.52 -1.59	15.96 1.65 0.00	14.55 1.50 -0.08	22.36 1.76 -5.52	31.73 1.87 -13.42	33.45 2.34 -11.26	37.39 2.58 -13.34	39.64 2.89 -12.71	41.55 3.18 -11.13	43.49 3.16 -13.58	45.84 3.00 -18.02	47.50 3.04 -19.73	47.31 2.92 -19.82	47.26 2.61 -22.56	39.53 2.70 -13.11	39.58 2.48 -15.49	46.18 2.99 -16.98	39.22 2.69 -12.76	32.88 2.25 -10.55	29.75 2.15 -8.86
BROOKHAVEN___DRP 24191	32.59 2.30 -15.66	31.05 2.10 -15.47	27.77 1.87 -13.73	27.70 1.98 -12.87	26.78 2.03 -11.64	29.11 2.22 -12.59	31.55 2.03 -16.56	31.60 2.37 -14.15	32.70 2.56 -13.70	34.50 3.16 -11.49	38.34 3.14 -13.73	40.29 3.27 -12.97	42.12 3.59 -11.30	44.35 3.77 -13.82	47.05 3.85 -18.38	49.90 4.01 -21.17	50.09 3.86 -21.66	48.59 3.47 -23.02	40.40 3.32 -13.37	40.40 2.98 -15.81	47.24 3.70 -17.33	40.20 3.42 -13.00	33.87 3.03 -10.76	33.26 3.07 -11.45
BROOKLYN_NAVY_YARD 23515	23.65 1.80 -7.22	17.31 1.64 -2.18	15.57 1.46 -1.95	15.45 1.55 -1.04	16.31 1.60 -1.61	16.04 1.73 0.00	14.64 1.59 -0.09	22.58 1.87 -5.63	32.12 1.99 -13.69	33.82 2.48 -11.48	37.95 2.75 -13.73	40.10 3.08 -12.96	41.93 3.40 -11.30	43.86 3.29 -13.82	46.33 3.13 -18.38	48.00 3.14 -20.13	47.79 3.00 -20.22	47.79 2.67 -23.02	39.87 2.80 -13.36	40.01 2.59 -15.81	46.63 3.09 -17.33	39.58 2.80 -13.00	33.23 2.39 -10.76	30.04 2.27 -9.04
BROOKLYN___ARMY_DRP 323595	23.82 1.96 -7.23	17.45 1.78 -2.19	15.69 1.57 -1.96	15.59 1.68 -1.05	16.45 1.73 -1.62	16.18 1.86 -0.01	14.75 1.70 -0.09	22.71 1.99 -5.64	32.29 2.15 -13.70	34.03 2.68 -11.49	38.20 2.98 -13.74	40.37 3.34 -12.97	42.27 3.73 -11.31	44.03 3.45 -13.82	46.50 3.30 -18.38	48.12 3.26 -20.13	47.91 3.12 -20.22	47.94 2.83 -23.02	40.19 3.11 -13.37	40.30 2.87 -15.81	46.89 3.36 -17.33	39.90 3.11 -13.01	33.44 2.59 -10.77	30.25 2.47 -9.05
BROOME_2_LFGE 323671	16.58 0.35 -1.59	14.44 0.30 -0.65	13.10 0.27 -0.67	13.49 0.28 -0.36	13.94 0.29 -0.55	14.68 0.37 0.00	13.30 0.32 -0.02	16.72 0.41 -1.23	19.86 0.44 -2.98	22.85 0.50 -2.50	24.67 0.62 -2.57	28.37 0.75 -3.57	32.04 0.90 -3.91	31.56 0.88 -3.92	30.69 0.89 -4.98	31.17 0.89 -5.55	31.00 0.93 -5.50	29.14 0.71 -6.34	28.19 0.81 -3.67	25.66 0.60 -3.44	31.25 0.79 -4.26	27.52 0.69 -3.05	23.11 0.56 -2.47	21.15 0.45 -1.97
BROOME___LFGE 323600	16.58 0.35 -1.59	14.44 0.30 -0.65	13.10 0.27 -0.67	13.49 0.28 -0.36	13.94 0.29 -0.55	14.68 0.37 0.00	13.30 0.32 -0.02	16.72 0.41 -1.23	19.86 0.44 -2.98	22.85 0.50 -2.50	24.67 0.62 -2.57	28.37 0.75 -3.57	32.04 0.90 -3.91	31.56 0.88 -3.92	30.69 0.89 -4.98	31.17 0.89 -5.55	31.00 0.93 -5.50	29.14 0.71 -6.34	28.19 0.81 -3.67	25.66 0.60 -3.44	31.25 0.79 -4.26	27.52 0.69 -3.05	23.11 0.56 -2.47	21.15 0.45 -1.97
BURROWS___LYONSDAL 23803	14.56 -0.07 0.00	13.43 -0.08 -0.02	12.12 -0.08 -0.03	12.78 -0.09 -0.02	13.04 -0.09 -0.03	14.23 -0.09 0.00	12.92 -0.04 0.00	15.08 0.00 0.00	16.50 0.07 0.00	19.87 0.02 0.00	21.56 0.09 0.00	24.15 0.10 0.00	27.45 0.22 0.00	26.96 0.21 0.00	24.97 0.15 0.00	24.88 0.15 0.00	24.67 0.10 0.00	22.19 0.09 0.00	23.81 0.10 0.00	21.65 0.04 0.00	26.31 0.11 0.00	23.87 0.10 0.00	20.12 0.04 0.00	18.73 0.00 0.00
CAITHNESS_CC_1 323624	32.54 2.25 -15.66	31.02 2.06 -15.47	27.73 1.84 -13.73	27.66 1.94 -12.87	26.74 1.99 -11.64	29.07 2.17 -12.59	31.51 1.99 -16.56	31.55 2.32 -14.15	32.65 2.51 -13.70	34.42 3.08 -11.49	38.25 3.05 -13.73	40.19 3.17 -12.97	42.02 3.49 -11.30	44.24 3.67 -13.82	46.92 3.72 -18.38	49.78 3.88 -21.17	49.96 3.73 -21.66	48.47 3.36 -23.02	40.30 3.22 -13.37	40.31 2.90 -15.81	47.10 3.56 -17.33	40.08 3.30 -13.00	33.77 2.93 -10.76	33.18 3.00 -11.45
CALPINE BETH_PAGE_GT4 24209	32.50 2.21 -15.66	30.97 2.02 -15.47	27.69 1.80 -13.73	27.63 1.90 -12.87	26.71 1.96 -11.64	28.97 2.07 -12.59	31.40 1.88 -16.56	31.45 2.22 -14.15	32.45 2.32 -13.70	34.18 2.84 -11.49	38.08 2.88 -13.73	40.12 3.10 -12.97	41.91 3.38 -11.30	44.11 3.53 -13.82	46.75 3.55 -18.38	49.56 3.66 -21.17	49.74 3.51 -21.66	48.25 3.14 -23.02	40.14 3.06 -13.37	40.18 2.77 -15.81	46.87 3.33 -17.33	39.77 3.00 -13.00	33.55 2.71 -10.76	32.90 2.72 -11.45
CALPINE_BETH_PAGE_GT_4 323586	32.50 2.21 -15.66	30.97 2.02 -15.47	27.69 1.80 -13.73	27.63 1.90 -12.87	26.71 1.96 -11.64	28.97 2.07 -12.59	31.40 1.88 -16.56	31.45 2.22 -14.15	32.45 2.32 -13.70	34.18 2.84 -11.49	38.08 2.88 -13.73	40.12 3.10 -12.97	41.91 3.38 -11.30	44.11 3.53 -13.82	46.75 3.55 -18.38	49.56 3.66 -21.17	49.74 3.51 -21.66	48.25 3.14 -23.02	40.14 3.06 -13.37	40.18 2.77 -15.81	46.87 3.33 -17.33	39.77 3.00 -13.00	33.55 2.71 -10.76	32.90 2.72 -11.45
CALPINE_BP_GT1 23823	32.50 2.21 -15.66	30.97 2.02 -15.47	27.69 1.80 -13.73	27.63 1.90 -12.87	26.71 1.96 -11.64	28.97 2.07 -12.59	31.40 1.88 -16.56	31.45 2.22 -14.15	32.45 2.32 -13.70	34.18 2.84 -11.49	38.08 2.88 -13.73	40.12 3.10 -12.97	41.91 3.38 -11.30	44.11 3.53 -13.82	46.75 3.55 -18.38	49.56 3.66 -21.17	49.74 3.51 -21.66	48.25 3.14 -23.02	40.14 3.06 -13.37	40.18 2.77 -15.81	46.87 3.33 -17.33	39.77 3.00 -13.00	33.55 2.71 -10.76	32.90 2.72 -11.45
CALSPAN___DRP 24200	14.61 -0.73 -0.70	13.02 -0.75 -0.29	11.82 -0.65 -0.30	12.28 -0.73 -0.16	12.61 -0.73 -0.25	13.78 -0.53 0.00	12.33 -0.63 -0.01	15.07 -0.56 -0.55	17.10 -0.67 -1.34	19.93 -1.05 -1.12	22.92 -0.88 -2.33	32.15 -0.89 -8.99	33.11 -0.82 -6.70	31.51 -0.83 -5.59	37.21 -0.47 -12.86	38.26 -0.52 -14.05	37.97 -0.22 -13.62	37.41 -0.69 -15.99	30.90 -0.47 -7.66	22.20 -0.47 -1.55	31.83 -1.08 -6.70	24.16 -0.98 -1.36	20.48 -0.70 -1.11	18.76 -0.86 -0.89
CANDIGU_WT_PWR 323617	15.71 0.03 -1.04	13.89 -0.03 -0.43	12.59 -0.02 -0.45	13.05 -0.04 -0.24	13.44 -0.03 -0.37	14.44 0.13 0.00	13.02 0.05 -0.01	16.07 0.17 -0.82	18.59 0.16 -1.99	21.60 0.08 -1.67	23.83 0.26 -2.10	29.25 0.38 -4.81	32.03 0.57 -4.23	31.13 0.51 -3.87	31.92 0.64 -6.45	32.88 0.64 -7.51	32.62 0.81 -7.24	31.08 0.42 -8.56	28.55 0.62 -4.22	24.14 0.24 -2.30	30.99 0.37 -4.42	26.11 0.31 -2.03	22.01 0.28 -1.65	20.18 0.13 -1.31
CARR STREET_E_SYR 24060	14.88 -0.17 -0.42	13.46 -0.19 -0.17	12.16 -0.18 -0.17	12.75 -0.19 -0.09	13.05 -0.20 -0.14	14.14 -0.17 0.00	12.81 -0.15 -0.01	15.25 -0.17 -0.33	17.08 -0.16 -0.81	20.31 -0.22 -0.68	21.92 -0.15 -0.59	24.72 -0.10 -0.76	28.01 -0.08 -0.86	27.59 -0.08 -0.92	25.85 -0.05 -1.08	25.89 -0.02 -1.18	25.71 -0.05 -1.19	23.32 -0.13 -1.35	24.45 -0.09 -0.83	22.34 -0.19 -0.93	27.05 -0.18 -1.02	24.42 -0.17 -0.81	20.56 -0.18 -0.66	19.02 -0.24 -0.53
CARTHAGE___PAPER 23857	14.58 -0.28 -0.23	13.27 -0.30 -0.08	11.94 -0.30 -0.07	12.57 -0.32 -0.04	12.86 -0.30 -0.06	14.00 -0.31 0.00	12.78 -0.18 0.00	15.12 -0.14 -0.18	16.82 -0.05 -0.44	20.08 -0.14 -0.37	21.71 -0.09 -0.32	24.37 -0.10 -0.41	27.70 0.08 -0.39	27.26 0.05 -0.46	25.38 -0.02 -0.59	25.35 -0.02 -0.64	25.02 -0.20 -0.65	22.70 -0.13 -0.73	24.00 -0.14 -0.43	21.96 -0.15 -0.50	26.66 -0.10 -0.55	24.05 -0.14 -0.42	20.33 -0.10 -0.35	18.84 -0.19 -0.29
CE_DUNWOOD___DRP 24194	23.59 1.74 -7.21	17.25 1.59 -2.18	15.54 1.42 -1.95	15.40 1.50 -1.04	16.26 1.55 -1.61	15.98 1.67 0.00	14.57 1.53 -0.09	22.50 1.79 -5.62	32.04 1.92 -13.68	33.73 2.40 -11.47	37.83 2.64 -13.72	39.96 2.96 -12.95	41.79 3.27 -11.29	43.77 3.21 -13.81	46.23 3.05 -18.36	47.93 3.09 -20.11	47.72 2.95 -20.20	47.72 2.63 -22.99	39.79 2.73 -13.35	39.92 2.53 -15.79	46.53 3.01 -17.31	39.50 2.73 -12.99	33.12 2.29 -10.75	29.95 2.19 -9.03

CE_MILLWOOD___DRP 24193	23.53 1.70 -7.20	17.22 1.56 -2.17	15.51 1.40 -1.94	15.37 1.48 -1.04	16.23 1.52 -1.61	15.96 1.65 0.00	14.55 1.50 -0.09	22.46 1.76 -5.61	31.96 1.87 -13.65	33.64 2.34 -11.45	37.73 2.58 -13.68	39.86 2.89 -12.92	41.69 3.18 -11.27	43.66 3.13 -13.78	46.14 3.00 -18.32	47.81 3.02 -20.06	47.62 2.90 -20.16	47.62 2.58 -22.94	39.71 2.68 -13.32	39.85 2.48 -15.75	46.47 2.99 -17.27	39.42 2.69 -12.96	33.05 2.25 -10.72	29.90 2.15 -9.01
CE_NYC2_DRP 24202	23.75 1.89 -7.23	17.40 1.73 -2.19	15.66 1.53 -1.96	15.54 1.63 -1.05	16.41 1.69 -1.62	16.15 1.83 -0.01	14.73 1.67 -0.09	22.68 1.96 -5.64	32.24 2.10 -13.70	33.95 2.60 -11.49	38.07 2.86 -13.74	40.25 3.22 -12.97	42.08 3.54 -11.31	43.97 3.40 -13.82	46.43 3.23 -18.38	48.07 3.21 -20.13	47.86 3.07 -20.22	47.88 2.76 -23.02	40.05 2.96 -13.37	40.17 2.74 -15.81	46.79 3.25 -17.33	39.73 2.95 -13.01	33.36 2.51 -10.77	30.18 2.40 -9.05
CE_NYC_DRP 24195	23.70 1.84 -7.22	17.33 1.67 -2.18	15.60 1.48 -1.95	15.49 1.59 -1.04	16.35 1.64 -1.61	16.08 1.77 0.00	14.66 1.62 -0.09	22.61 1.90 -5.63	32.17 2.04 -13.69	33.86 2.52 -11.48	37.99 2.79 -13.73	40.14 3.13 -12.96	41.99 3.46 -11.30	43.94 3.37 -13.82	46.40 3.20 -18.38	48.07 3.21 -20.13	47.86 3.07 -20.22	47.85 2.74 -23.02	39.97 2.89 -13.36	40.09 2.68 -15.81	46.71 3.17 -17.33	39.65 2.88 -13.00	33.29 2.45 -10.76	30.09 2.32 -9.04
CHAFFEE___LFGE 323603	14.74 -0.60 -0.70	13.14 -0.63 -0.29	11.92 -0.55 -0.30	12.40 -0.62 -0.16	12.72 -0.63 -0.25	13.91 -0.40 0.00	12.49 -0.48 -0.01	15.36 -0.27 -0.55	17.46 -0.31 -1.34	20.34 -0.64 -1.12	23.39 -0.41 -2.33	32.65 -0.39 -8.99	33.68 -0.25 -6.70	32.07 -0.27 -5.59	37.76 0.07 -12.86	38.80 0.02 -14.05	38.51 0.32 -13.62	37.87 -0.22 -15.99	31.42 0.05 -7.66	22.66 -0.50 -1.55	32.41 -0.50 -6.70	24.66 -0.48 -1.36	20.83 -0.36 -1.11	18.98 -0.64 -0.89
CHATEAUG_WT_PWR 323614	14.34 -0.29 0.00	13.20 -0.28 0.00	11.89 -0.28 0.00	12.58 -0.27 0.00	12.83 -0.28 0.00	13.97 -0.34 0.00	12.69 -0.27 0.00	14.72 -0.36 0.00	16.16 -0.28 0.00	19.60 -0.26 0.00	20.94 -0.54 0.00	23.45 -0.60 0.00	26.61 -0.63 0.00	26.14 -0.61 0.00	23.98 -0.84 0.00	23.86 -0.87 0.00	23.71 -0.86 0.00	21.54 -0.55 0.00	23.19 -0.52 0.00	21.22 -0.39 0.00	25.63 -0.58 0.00	23.37 -0.40 0.00	19.82 -0.26 0.00	18.51 -0.22 0.00
CHAT_HIGH_FALL_HYD 323578	14.33 -0.31 0.00	13.19 -0.30 0.00	11.87 -0.29 0.00	12.57 -0.28 0.00	12.81 -0.29 0.00	13.95 -0.36 0.00	12.67 -0.29 0.00	14.69 -0.39 0.00	16.16 -0.28 0.00	19.60 -0.26 0.00	20.91 -0.56 0.00	23.43 -0.63 0.00	26.58 -0.65 0.00	26.11 -0.64 0.00	23.95 -0.87 0.00	23.81 -0.91 0.00	23.69 -0.88 0.00	21.52 -0.57 0.00	23.17 -0.54 0.00	21.22 -0.39 0.00	25.61 -0.60 0.00	23.35 -0.43 0.00	19.80 -0.28 0.00	18.49 -0.24 0.00
CHAUTAUQUA___LFGE 323629	14.76 -0.60 -0.73	13.15 -0.63 -0.30	11.92 -0.56 -0.31	12.39 -0.63 -0.17	12.73 -0.63 -0.26	13.91 -0.40 0.00	12.53 -0.44 -0.01	15.38 -0.27 -0.57	17.48 -0.35 -1.39	20.35 -0.68 -1.17	23.41 -0.45 -2.39	32.80 -0.43 -9.18	33.84 -0.25 -6.86	32.18 -0.29 -5.73	37.12 0.02 -12.27	39.06 -0.02 -14.35	38.51 0.27 -13.67	38.15 -0.29 -16.34	31.03 -0.02 -7.34	22.68 -0.54 -1.61	32.49 -0.58 -6.86	24.65 -0.55 -1.42	20.81 -0.42 -1.15	18.98 -0.67 -0.92
CH_MIDHUDSON___DRP 24192	22.16 1.58 -5.94	17.04 1.47 -2.09	15.52 1.33 -2.03	15.34 1.40 -1.09	16.21 1.43 -1.68	15.86 1.55 0.00	14.42 1.39 -0.07	21.34 1.63 -4.63	29.45 1.74 -11.27	31.49 2.18 -9.45	34.97 2.43 -11.07	37.41 2.69 -10.67	39.00 3.00 -8.78	40.80 2.97 -11.08	42.77 2.83 -15.12	44.13 2.84 -16.56	43.98 2.78 -16.64	43.51 2.47 -18.94	37.15 2.56 -10.88	36.99 2.38 -13.01	43.35 2.88 -14.26	36.92 2.57 -10.58	31.01 2.15 -8.78	28.21 2.04 -7.44
CH_MISC_IPPS 23765	22.79 1.71 -6.44	17.19 1.59 -2.12	15.59 1.43 -1.99	15.45 1.53 -1.06	16.29 1.55 -1.64	15.98 1.67 0.00	14.54 1.50 -0.08	21.85 1.75 -5.02	30.54 1.89 -12.21	32.50 2.40 -10.24	36.02 2.66 -11.88	38.60 2.98 -11.56	40.38 3.35 -9.80	42.24 3.32 -12.17	44.36 3.15 -16.39	45.82 3.14 -17.95	45.70 3.10 -18.03	45.36 2.74 -20.53	38.41 2.84 -11.86	38.34 2.64 -14.10	44.88 3.22 -15.45	38.18 2.88 -11.53	32.01 2.37 -9.56	29.04 2.25 -8.06
CH_RES_BVR_FALLS 23983	14.37 -0.26 0.00	13.20 -0.24 0.05	11.88 -0.22 0.07	12.60 -0.22 0.04	12.81 -0.24 0.06	14.05 -0.26 0.00	12.76 -0.19 0.00	14.87 -0.21 0.00	16.24 -0.20 0.00	19.64 -0.22 0.00	21.17 -0.30 0.00	23.69 -0.36 0.00	26.55 -0.41 0.28	26.17 -0.43 0.15	24.35 -0.47 0.00	24.28 -0.44 0.00	24.15 -0.42 0.00	21.79 -0.31 0.00	23.34 -0.31 0.06	21.37 -0.24 0.00	25.90 -0.31 0.00	23.45 -0.26 0.06	19.86 -0.18 0.04	18.58 -0.15 0.00
CH_RES_NIAGARA 23895	14.30 -1.00 -0.66	12.77 -0.98 -0.27	11.62 -0.83 -0.28	12.07 -0.94 -0.15	12.36 -0.97 -0.23	13.52 -0.79 0.00	12.02 -0.95 -0.01	14.59 -1.01 -0.52	16.50 -1.20 -1.26	19.17 -1.75 -1.06	20.62 -1.63 -0.77	22.51 -1.75 -0.21	26.15 -1.82 -0.74	25.92 -1.79 -0.96	33.16 -1.34 -9.68	23.66 -1.38 -0.31	26.46 -1.13 -3.02	21.00 -1.46 -0.37	28.24 -1.30 -5.84	21.36 -1.71 -1.46	25.15 -2.02 -0.96	23.23 -1.83 -1.28	19.84 -1.29 -1.04	18.29 -1.27 -0.83
CH_RES_SYRACUSE 23985	15.02 -0.10 -0.48	13.57 -0.11 -0.19	12.26 -0.11 -0.20	12.84 -0.13 -0.11	13.14 -0.13 -0.17	14.21 -0.10 0.00	12.93 -0.04 -0.01	15.44 -0.03 -0.38	17.37 0.00 -0.94	20.62 -0.02 -0.79	22.23 0.06 -0.69	25.11 0.17 -0.89	28.47 0.22 -1.03	28.03 0.19 -1.09	26.30 0.22 -1.26	26.33 0.22 -1.38	26.05 0.10 -1.38	23.69 0.02 -1.57	24.73 0.02 -0.97	22.65 -0.04 -1.08	27.39 0.00 -1.18	24.72 0.00 -0.95	20.81 -0.04 -0.77	19.22 -0.13 -0.62
CLINTON_WT_PWR 323605	14.34 -0.29 0.00	13.20 -0.28 0.00	11.89 -0.28 0.00	12.58 -0.27 0.00	12.83 -0.28 0.00	13.97 -0.34 0.00	12.69 -0.27 0.00	14.72 -0.36 0.00	16.16 -0.28 0.00	19.60 -0.26 0.00	20.94 -0.54 0.00	23.45 -0.60 0.00	26.61 -0.63 0.00	26.14 -0.61 0.00	23.98 -0.84 0.00	23.86 -0.87 0.00	23.71 -0.86 0.00	21.54 -0.55 0.00	23.19 -0.52 0.00	21.22 -0.39 0.00	25.63 -0.58 0.00	23.37 -0.40 0.00	19.82 -0.26 0.00	18.51 -0.22 0.00
CLINTON___LFGE 323618	14.37 -0.26 0.00	13.23 -0.26 0.00	11.90 -0.27 0.00	12.61 -0.24 0.00	12.85 -0.25 0.00	14.00 -0.31 0.00	12.73 -0.23 0.00	14.72 -0.36 0.00	16.24 -0.20 0.00	19.72 -0.14 0.00	21.00 -0.47 0.00	23.57 -0.48 0.00	26.74 -0.49 0.00	26.27 -0.48 0.00	24.05 -0.77 0.00	23.91 -0.82 0.00	23.76 -0.81 0.00	21.63 -0.47 0.00	23.31 -0.40 0.00	21.33 -0.28 0.00	25.74 -0.47 0.00	23.46 -0.31 0.00	19.88 -0.20 0.00	18.58 -0.15 0.00
COLONIE_LFGE___ 323577	15.34 0.70 0.00	15.80 0.66 -1.66	15.13 0.61 -2.36	14.75 0.63 -1.26	15.69 0.64 -1.95	15.01 0.70 0.00	13.55 0.60 0.00	15.79 0.71 0.00	17.16 0.72 0.00	20.77 0.91 0.00	22.87 0.99 -0.41	25.16 1.11 0.00	25.72 1.06 2.57	26.39 1.07 1.43	25.94 1.12 0.00	25.89 1.16 0.00	25.63 1.06 0.00	23.11 1.02 0.00	24.02 0.88 0.57	22.56 0.95 0.00	27.28 1.07 0.00	24.08 0.90 0.60	20.44 0.70 0.34	19.52 0.79 0.00
CORNELL_____ 23752	15.70 0.19 -0.87	13.99 0.15 -0.36	12.72 0.15 -0.40	13.22 0.15 -0.22	13.59 0.16 -0.33	14.54 0.23 0.00	13.18 0.21 -0.01	16.11 0.29 -0.75	18.61 0.36 -1.81	21.77 0.40 -1.52	23.58 0.54 -1.57	26.98 0.70 -2.23	30.46 0.85 -2.38	29.98 0.83 -2.40	28.76 0.82 -3.12	29.01 0.81 -3.47	28.87 0.86 -3.44	26.72 0.66 -3.96	26.76 0.76 -2.29	24.26 0.56 -2.09	29.60 0.76 -2.63	26.29 0.66 -1.85	22.06 0.48 -1.50	20.27 0.34 -1.20



COXSACKIE___GT 23611	20.53 1.26 -4.63	16.65 1.20 -1.97	15.33 1.11 -2.06	15.13 1.17 -1.10	15.96 1.15 -1.70	15.56 1.24 0.00	14.08 1.06 -0.06	19.90 1.21 -3.61	26.55 1.33 -8.78	28.97 1.75 -7.37	31.64 1.95 -8.21	34.53 2.17 -8.32	36.07 2.45 -6.38	37.57 2.43 -8.39	38.97 2.36 -11.79	39.91 2.27 -12.91	39.78 2.24 -12.97	38.85 1.99 -14.76	34.11 2.01 -8.38	33.71 1.97 -10.14	39.76 2.44 -11.11	34.05 2.14 -8.14	28.57 1.71 -6.79	26.14 1.61 -5.80
CRESCENT___HYD 24018	15.34 0.70 0.00	15.80 0.66 -1.66	15.13 0.61 -2.36	14.75 0.63 -1.26	15.69 0.64 -1.95	15.01 0.70 0.00	13.55 0.60 0.00	15.79 0.71 0.00	17.16 0.72 0.00	20.77 0.91 0.00	22.87 0.99 -0.41	25.16 1.11 0.00	25.72 1.06 2.57	26.39 1.07 1.43	25.94 1.12 0.00	25.89 1.16 0.00	25.63 1.06 0.00	23.11 1.02 0.00	24.02 0.88 0.57	22.56 0.95 0.00	27.28 1.07 0.00	24.08 0.90 0.60	20.44 0.70 0.34	19.52 0.79 0.00
CRUCIBLE_METL_DRP 24180	15.02 -0.10 -0.48	13.57 -0.11 -0.19	12.26 -0.11 -0.20	12.84 -0.13 -0.11	13.14 -0.13 -0.17	14.21 -0.10 0.00	12.93 -0.04 -0.01	15.44 -0.03 -0.38	17.37 0.00 -0.94	20.62 -0.02 -0.79	22.23 0.06 -0.69	25.11 0.17 -0.89	28.47 0.22 -1.03	28.03 0.19 -1.09	26.30 0.22 -1.26	26.33 0.22 -1.38	26.05 0.10 -1.38	23.69 0.02 -1.57	24.73 0.05 -0.97	22.65 -0.04 -1.08	27.39 0.00 -1.18	24.72 0.00 -0.95	20.81 -0.04 -0.77	19.22 -0.13 -0.62
DANC___LFGE 323619	14.59 -0.29 -0.24	13.26 -0.31 -0.09	11.93 -0.32 -0.08	12.56 -0.33 -0.05	12.86 -0.31 -0.07	13.98 -0.33 0.00	12.79 -0.17 0.00	15.17 -0.10 -0.19	16.92 0.02 -0.47	20.15 -0.10 -0.40	21.84 0.02 -0.35	24.52 0.02 -0.45	27.89 0.22 -0.44	27.44 0.19 -0.50	25.55 0.10 -0.63	25.55 0.12 -0.69	25.17 -0.10 -0.70	22.82 -0.07 -0.79	24.14 -0.05 -0.47	22.07 -0.09 -0.54	26.78 -0.03 -0.60	24.16 -0.07 -0.46	20.38 -0.08 -0.38	18.88 -0.17 -0.31
DANSKAMMER___1 23586	22.79 1.71 -6.44	17.19 1.59 -2.12	15.59 1.43 -1.99	15.45 1.53 -1.06	16.29 1.55 -1.64	15.98 1.67 0.00	14.54 1.50 -0.08	21.85 1.75 -5.02	30.54 1.89 -12.21	32.50 2.40 -10.24	36.02 2.66 -11.88	38.60 2.98 -11.56	40.38 3.35 -9.80	42.24 3.32 -12.17	44.36 3.15 -16.39	45.82 3.14 -17.95	45.70 3.10 -18.03	45.36 2.74 -20.53	38.41 2.84 -11.86	38.34 2.64 -14.10	44.88 3.22 -15.45	38.18 2.88 -11.53	32.01 2.37 -9.56	29.04 2.25 -8.06
DANSKAMMER___2 23589	22.79 1.71 -6.44	17.19 1.59 -2.12	15.59 1.43 -1.99	15.45 1.53 -1.06	16.29 1.55 -1.64	15.98 1.67 0.00	14.54 1.50 -0.08	21.85 1.75 -5.02	30.54 1.89 -12.21	32.50 2.40 -10.24	36.02 2.66 -11.88	38.60 2.98 -11.56	40.38 3.35 -9.80	42.24 3.32 -12.17	44.36 3.15 -16.39	45.82 3.14 -17.95	45.70 3.10 -18.03	45.36 2.74 -20.53	38.41 2.84 -11.86	38.34 2.64 -14.10	44.88 3.22 -15.45	38.18 2.88 -11.53	32.01 2.37 -9.56	29.04 2.25 -8.06
DANSKAMMER___3 23590	22.79 1.71 -6.44	17.19 1.59 -2.12	15.59 1.43 -1.99	15.45 1.53 -1.06	16.29 1.55 -1.64	15.98 1.67 0.00	14.54 1.50 -0.08	21.85 1.75 -5.02	30.54 1.89 -12.21	32.50 2.40 -10.24	36.02 2.66 -11.88	38.60 2.98 -11.56	40.38 3.35 -9.80	42.24 3.32 -12.17	44.36 3.15 -16.39	45.82 3.14 -17.95	45.70 3.10 -18.03	45.36 2.74 -20.53	38.41 2.84 -11.86	38.34 2.64 -14.10	44.88 3.22 -15.45	38.18 2.88 -11.53	32.01 2.37 -9.56	29.04 2.25 -8.06
DANSKAMMER___4 23591	22.79 1.71 -6.44	17.19 1.59 -2.12	15.59 1.43 -1.99	15.45 1.53 -1.06	16.29 1.55 -1.64	15.98 1.67 0.00	14.54 1.50 -0.08	21.85 1.75 -5.02	30.54 1.89 -12.21	32.50 2.40 -10.24	36.02 2.66 -11.88	38.60 2.98 -11.56	40.38 3.35 -9.80	42.24 3.32 -12.17	44.36 3.15 -16.39	45.82 3.14 -17.95	45.70 3.10 -18.03	45.36 2.74 -20.53	38.41 2.84 -11.86	38.34 2.64 -14.10	44.88 3.22 -15.45	38.18 2.88 -11.53	32.01 2.37 -9.56	29.04 2.25 -8.06
DANSKAMMER___DIESEL 23592	22.79 1.71 -6.44	17.19 1.59 -2.12	15.59 1.43 -1.99	15.45 1.53 -1.06	16.29 1.55 -1.64	15.98 1.67 0.00	14.54 1.50 -0.08	21.85 1.75 -5.02	30.54 1.89 -12.21	32.50 2.40 -10.24	36.02 2.66 -11.88	38.60 2.98 -11.56	40.38 3.35 -9.80	42.24 3.32 -12.17	44.36 3.15 -16.39	45.82 3.14 -17.95	45.70 3.10 -18.03	45.36 2.74 -20.53	38.41 2.84 -11.86	38.34 2.64 -14.10	44.88 3.22 -15.45	38.18 2.88 -11.53	32.01 2.37 -9.56	29.04 2.25 -8.06
DASHVILLE___HYD 23610	22.06 1.60 -5.83	17.01 1.48 -2.04	15.49 1.35 -1.98	15.34 1.43 -1.06	16.18 1.44 -1.63	15.86 1.55 0.00	14.40 1.37 -0.07	21.21 1.58 -4.54	29.18 1.69 -11.05	31.27 2.14 -9.27	34.24 2.40 -10.36	37.18 2.67 -10.46	38.99 3.00 -8.77	40.68 2.97 -10.96	42.48 2.83 -14.83	43.79 2.82 -16.24	43.66 2.78 -16.32	43.12 2.45 -18.57	36.96 2.54 -10.71	36.74 2.38 -12.75	43.08 2.88 -13.98	36.80 2.62 -10.41	30.89 2.17 -8.64	28.11 2.08 -7.29
DELAWARE___LFGE 323621	17.60 0.75 -2.22	15.07 0.70 -0.89	13.70 0.64 -0.88	14.01 0.68 -0.47	14.53 0.69 -0.73	15.07 0.76 0.00	13.67 0.69 -0.03	17.61 0.84 -1.68	21.44 0.90 -4.10	24.36 1.07 -3.44	26.14 1.22 -3.45	29.70 1.39 -4.25	33.63 1.58 -4.82	33.29 1.55 -4.99	32.32 1.51 -5.98	32.81 1.48 -6.60	32.64 1.47 -6.59	30.95 1.30 -7.55	29.62 1.37 -4.53	27.55 1.21 -4.73	33.15 1.52 -5.43	29.27 1.33 -4.17	24.52 1.06 -3.38	22.43 0.99 -2.70
DOGLEVILLE___HYD 23807	15.10 0.47 0.00	13.94 0.46 0.00	12.62 0.45 0.00	13.37 0.51 0.00	13.65 0.55 0.00	14.94 0.63 0.00	13.53 0.57 0.00	15.73 0.65 0.00	17.14 0.71 0.00	20.67 0.81 0.00	22.37 0.90 0.00	25.06 1.01 0.00	28.40 1.17 0.00	27.87 1.12 0.00	25.89 1.07 0.00	25.79 1.06 0.00	25.72 1.16 0.00	23.14 1.04 0.00	24.85 1.14 0.00	22.62 1.02 0.00	27.47 1.26 0.00	24.87 1.09 0.00	20.94 0.86 0.00	19.54 0.81 0.00
DUNKIRK___1 23563	14.70 -0.66 -0.73	13.11 -0.67 -0.30	11.88 -0.60 -0.31	12.35 -0.67 -0.17	12.69 -0.67 -0.26	13.85 -0.46 0.00	12.47 -0.49 -0.01	15.31 -0.35 -0.57	17.38 -0.44 -1.39	20.24 -0.77 -1.16	23.32 -0.56 -2.41	32.78 -0.58 -9.30	33.76 -0.41 -6.94	32.08 -0.45 -5.79	37.12 -0.12 -12.43	39.10 -0.17 -14.55	38.55 0.12 -13.85	38.24 -0.42 -16.56	30.98 -0.16 -7.43	22.54 -0.67 -1.60	32.41 -0.73 -6.94	24.50 -0.69 -1.41	20.70 -0.52 -1.14	18.90 -0.75 -0.92
DUNKIRK___2 23564	14.70 -0.66 -0.73	13.11 -0.67 -0.30	11.88 -0.60 -0.31	12.35 -0.67 -0.17	12.69 -0.67 -0.26	13.85 -0.46 0.00	12.47 -0.49 -0.01	15.31 -0.35 -0.57	17.38 -0.44 -1.39	20.24 -0.77 -1.16	23.32 -0.56 -2.41	32.78 -0.58 -9.30	33.76 -0.41 -6.94	32.08 -0.45 -5.79	37.12 -0.12 -12.43	39.10 -0.17 -14.55	38.55 0.12 -13.85	38.24 -0.42 -16.56	30.98 -0.16 -7.43	22.54 -0.67 -1.60	32.41 -0.73 -6.94	24.50 -0.69 -1.41	20.70 -0.52 -1.14	18.90 -0.75 -0.92
DUNKIRK___3 23565	14.64 -0.72 -0.73	13.05 -0.73 -0.30	11.84 -0.63 -0.31	12.30 -0.72 -0.17	12.64 -0.72 -0.26	13.80 -0.51 0.00	12.40 -0.57 -0.01	15.18 -0.47 -0.57	17.25 -0.58 -1.39	20.08 -0.93 -1.16	23.19 -0.75 -2.47	32.98 -0.77 -9.69	33.81 -0.63 -7.20	32.07 -0.67 -5.99	37.20 -0.32 -12.70	39.52 -0.37 -15.16	38.86 -0.07 -14.36	38.76 -0.60 -17.26	30.94 -0.36 -7.59	22.36 -0.84 -1.60	32.45 -0.94 -7.19	24.33 -0.85 -1.41	20.56 -0.66 -1.14	18.83 -0.82 -0.92
DUNKIRK___4 23566	14.64 -0.72 -0.73	13.05 -0.73 -0.30	11.84 -0.63 -0.31	12.30 -0.72 -0.17	12.64 -0.72 -0.26	13.80 -0.51 0.00	12.40 -0.57 -0.01	15.18 -0.47 -0.57	17.25 -0.58 -1.39	20.08 -0.93 -1.16	23.19 -0.75 -2.47	32.98 -0.77 -9.69	33.81 -0.63 -7.20	32.07 -0.67 -5.99	37.20 -0.32 -12.70	39.52 -0.37 -15.16	38.86 -0.07 -14.36	38.76 -0.60 -17.26	30.94 -0.36 -7.59	22.36 -0.84 -1.60	32.45 -0.94 -7.19	24.33 -0.85 -1.41	20.56 -0.66 -1.14	18.83 -0.82 -0.92

EAST HAMPTON___GT 23717	33.37 3.07 -15.66	31.72 2.76 -15.47	28.35 2.46 -13.73	28.32 2.60 -12.87	27.39 2.65 -11.64	29.83 2.93 -12.59	32.21 2.70 -16.56	32.44 3.21 -14.15	33.73 3.60 -13.70	35.83 4.49 -11.49	39.82 4.62 -13.73	42.00 4.98 -12.97	44.06 5.53 -11.30	46.38 5.80 -13.82	49.04 5.83 -18.38	51.93 6.03 -21.17	52.15 5.92 -21.66	50.42 5.30 -23.02	42.29 5.22 -13.37	42.06 4.65 -15.81	49.36 5.82 -17.33	42.10 5.33 -13.00	35.28 4.44 -10.76	34.53 4.35 -11.45
EAST RIVER___6 23660	23.65 1.80 -7.22	17.28 1.62 -2.18	15.55 1.43 -1.95	15.44 1.54 -1.04	16.30 1.58 -1.61	16.03 1.72 0.00	14.61 1.57 -0.09	22.55 1.84 -5.63	32.10 1.97 -13.69	33.78 2.44 -11.48	37.91 2.71 -13.73	40.05 3.03 -12.96	41.88 3.35 -11.30	43.84 3.26 -13.82	46.30 3.10 -18.38	47.97 3.12 -20.13	47.76 2.97 -20.22	47.79 2.67 -23.02	39.90 2.82 -13.36	40.01 2.59 -15.81	46.63 3.09 -17.33	39.58 2.80 -13.00	33.21 2.37 -10.76	30.04 2.27 -9.04
EAST RIVER___7 23524	23.65 1.80 -7.22	17.28 1.62 -2.18	15.55 1.43 -1.95	15.44 1.54 -1.04	16.30 1.58 -1.61	16.03 1.72 0.00	14.61 1.57 -0.09	22.55 1.84 -5.63	32.10 1.97 -13.69	33.78 2.44 -11.48	37.91 2.71 -13.73	40.05 3.03 -12.96	41.88 3.35 -11.30	43.84 3.26 -13.82	46.30 3.10 -18.38	47.97 3.12 -20.13	47.76 2.97 -20.22	47.79 2.67 -23.02	39.90 2.82 -13.36	40.01 2.59 -15.81	46.63 3.09 -17.33	39.58 2.80 -13.00	33.21 2.37 -10.76	30.04 2.27 -9.04
EAST_HAMPTON___DIESEL 23722	33.37 3.07 -15.66	31.72 2.76 -15.47	28.35 2.46 -13.73	28.33 2.61 -12.87	27.40 2.66 -11.64	29.83 2.93 -12.59	32.21 2.70 -16.56	32.44 3.21 -14.15	33.73 3.60 -13.70	35.83 4.49 -11.49	39.82 4.62 -13.73	42.00 4.98 -12.97	44.06 5.53 -11.30	46.38 5.80 -13.82	49.04 5.83 -18.38	51.93 6.03 -21.17	52.17 5.94 -21.66	50.42 5.30 -23.02	42.29 5.22 -13.37	42.06 4.65 -15.81	49.36 5.82 -17.33	42.10 5.33 -13.00	35.30 4.46 -10.76	34.53 4.35 -11.45
EAST_RIVER___1 323558	23.70 1.84 -7.22	17.33 1.67 -2.18	15.60 1.48 -1.95	15.49 1.59 -1.04	16.35 1.64 -1.61	16.08 1.77 0.00	14.66 1.62 -0.09	22.61 1.90 -5.63	32.17 2.04 -13.69	33.86 2.52 -11.48	37.99 2.79 -13.73	40.14 3.13 -12.96	41.99 3.46 -11.30	43.94 3.37 -13.82	46.40 3.20 -18.38	48.07 3.21 -20.13	47.86 3.07 -20.22	47.85 2.74 -23.02	39.97 2.89 -13.36	40.09 2.68 -15.81	46.71 3.17 -17.33	39.65 2.88 -13.00	33.29 2.45 -10.76	30.09 2.32 -9.04
EAST_RIVER___2 323559	23.65 1.80 -7.22	17.28 1.62 -2.18	15.55 1.43 -1.95	15.44 1.54 -1.04	16.30 1.58 -1.61	16.03 1.72 0.00	14.61 1.57 -0.09	22.55 1.84 -5.63	32.10 1.97 -13.69	33.78 2.44 -11.48	37.91 2.71 -13.73	40.05 3.03 -12.96	41.88 3.35 -11.30	43.84 3.26 -13.82	46.30 3.10 -18.38	47.97 3.12 -20.13	47.76 2.97 -20.22	47.79 2.67 -23.02	39.90 2.82 -13.36	40.01 2.59 -15.81	46.63 3.09 -17.33	39.58 2.80 -13.00	33.21 2.37 -10.76	30.04 2.27 -9.04
EAST___DELAWARE_HYD 23607	21.91 1.51 -5.76	16.83 1.42 -1.93	15.27 1.28 -1.82	15.19 1.36 -0.98	15.97 1.36 -1.51	15.78 1.47 0.00	14.34 1.31 -0.07	21.08 1.51 -4.49	29.03 1.66 -10.93	31.15 2.13 -9.17	34.18 2.40 -10.30	37.09 2.69 -10.35	39.47 3.05 -9.18	40.90 3.02 -11.13	42.39 2.90 -14.67	43.64 2.84 -16.06	43.51 2.80 -16.14	42.92 2.45 -18.37	36.98 2.56 -10.70	36.60 2.38 -12.62	42.97 2.93 -13.83	36.81 2.62 -10.42	30.84 2.15 -8.61	27.95 2.01 -7.21
ELEC_TRO_TEK 24086	32.30 2.01 -15.66	30.79 1.83 -15.47	27.54 1.64 -13.73	27.47 1.75 -12.87	26.54 1.80 -11.64	28.84 1.95 -12.59	31.28 1.76 -16.56	31.30 2.07 -14.15	32.34 2.20 -13.70	34.06 2.72 -11.49	37.99 2.79 -13.73	40.02 3.01 -12.97	41.85 3.32 -11.30	44.00 3.43 -13.82	46.60 3.40 -18.38	49.39 3.49 -21.17	49.57 3.34 -21.66	48.10 2.98 -23.02	40.02 2.94 -13.37	40.09 2.68 -15.81	46.74 3.20 -17.33	39.63 2.85 -13.00	33.35 2.51 -10.76	32.68 2.49 -11.45
ELLENBURG_WT_PWR 323604	14.34 -0.29 0.00	13.20 -0.28 0.00	11.89 -0.28 0.00	12.58 -0.27 0.00	12.83 -0.28 0.00	13.97 -0.34 0.00	12.69 -0.27 0.00	14.72 -0.36 0.00	16.16 -0.28 0.00	19.60 -0.26 0.00	20.94 -0.54 0.00	23.45 -0.60 0.00	26.61 -0.63 0.00	26.14 -0.61 0.00	23.98 -0.84 0.00	23.86 -0.87 0.00	23.71 -0.86 0.00	21.54 -0.55 0.00	23.19 -0.52 0.00	21.22 -0.39 0.00	25.63 -0.58 0.00	23.37 -0.40 0.00	19.82 -0.26 0.00	18.51 -0.22 0.00
EMPIRE_CC_1 323656	14.50 0.63 0.76	15.55 0.58 -1.49	14.95 0.55 -2.24	14.63 0.58 -1.20	15.53 0.58 -1.85	14.94 0.63 0.00	13.48 0.53 0.01	15.12 0.63 0.60	15.59 0.61 1.45	19.37 0.74 1.22	21.37 0.77 0.87	23.52 0.84 1.38	22.88 0.79 5.14	23.89 0.80 3.66	23.71 0.84 1.95	23.46 0.87 2.14	23.21 0.79 2.15	20.40 0.75 2.44	22.08 0.66 2.30	20.64 0.71 1.68	25.18 0.81 1.84	22.16 0.69 2.30	19.00 0.58 1.66	18.43 0.66 0.96
EMPIRE_CC_2 323658	14.50 0.63 0.76	15.55 0.58 -1.49	14.95 0.55 -2.24	14.63 0.58 -1.20	15.53 0.58 -1.85	14.94 0.63 0.00	13.48 0.53 0.01	15.12 0.63 0.60	15.59 0.61 1.45	19.37 0.74 1.22	21.37 0.77 0.87	23.52 0.84 1.38	22.88 0.79 5.14	23.89 0.80 3.66	23.71 0.84 1.95	23.46 0.87 2.14	23.21 0.79 2.15	20.40 0.75 2.44	22.08 0.66 2.30	20.64 0.71 1.68	25.18 0.81 1.84	22.16 0.69 2.30	19.00 0.58 1.66	18.43 0.66 0.96
ERIE_WT_PWR 323693	14.62 -0.72 -0.70	13.03 -0.74 -0.29	11.83 -0.63 -0.30	12.29 -0.72 -0.16	12.61 -0.73 -0.25	13.78 -0.53 0.00	12.33 -0.63 -0.01	15.09 -0.54 -0.55	17.12 -0.66 -1.34	19.95 -1.03 -1.12	22.94 -0.86 -2.33	32.15 -0.89 -8.99	33.14 -0.79 -6.70	31.54 -0.80 -5.59	37.24 -0.45 -12.86	38.28 -0.49 -14.05	37.99 -0.20 -13.62	37.41 -0.69 -15.99	30.92 -0.45 -7.66	22.23 -0.93 -1.55	31.86 -1.05 -6.70	24.19 -0.95 -1.36	20.50 -0.68 -1.11	18.78 -0.84 -0.89
E_CANADA_CAP_HY 24051	15.55 0.47 -0.45	15.95 0.42 -2.05	15.36 0.35 -2.84	14.73 0.36 -1.52	15.81 0.37 -2.34	14.74 0.43 0.00	13.40 0.44 -0.01	15.97 0.56 -0.34	17.83 0.57 -0.82	21.29 0.75 -0.68	23.28 0.90 -0.91	25.93 1.11 -0.77	27.70 1.14 0.67	27.93 1.10 -0.08	27.10 1.19 -1.09	27.04 1.11 -1.20	26.98 1.20 -1.20	24.68 1.21 -1.37	25.30 1.09 -0.50	23.59 1.04 -0.94	28.55 1.31 -1.03	25.23 1.00 -0.46	21.27 0.72 -0.46	19.98 0.71 -0.54
E_CANADA_MHWK_HY 24050	15.10 0.47 0.00	13.94 0.46 0.00	12.62 0.45 0.00	13.37 0.51 0.00	13.65 0.55 0.00	14.94 0.63 0.00	13.53 0.57 0.00	15.73 0.65 0.00	17.14 0.71 0.00	20.67 0.81 0.00	22.37 0.90 0.00	25.06 1.01 0.00	28.40 1.17 0.00	27.87 1.12 0.00	25.89 1.07 0.00	25.79 1.06 0.00	25.72 1.16 0.00	23.14 1.04 0.00	24.85 1.14 0.00	22.62 1.02 0.00	27.47 1.26 0.00	24.87 1.09 0.00	20.94 0.86 0.00	19.54 0.81 0.00
E_FISHKILL___LBMP 23776	23.55 1.54 -7.37	17.11 1.42 -2.21	15.40 1.27 -1.97	15.25 1.34 -1.06	16.11 1.38 -1.63	15.80 1.49 0.00	14.39 1.35 -0.09	22.41 1.58 -5.75	32.12 1.69 -13.99	33.67 2.08 -11.73	37.72 2.30 -13.95	39.87 2.57 -13.24	41.53 2.81 -11.49	43.63 2.78 -14.09	46.25 2.66 -18.78	47.98 2.70 -20.56	47.86 2.63 -20.66	47.97 2.37 -23.51	39.80 2.44 -13.64	40.02 2.27 -16.15	46.64 2.73 -17.70	39.49 2.45 -13.27	33.11 2.05 -10.98	29.93 1.97 -9.23
FAR ROCKAWAY___4 23548	32.54 2.25 -15.66	31.02 2.06 -15.47	27.74 1.85 -13.73	27.69 1.97 -12.87	26.76 2.02 -11.64	29.09 2.19 -12.59	31.32 1.80 -16.56	31.36 2.13 -14.15	32.42 2.28 -13.70	34.20 2.86 -11.49	38.17 2.96 -13.73	40.24 3.22 -12.97	42.10 3.57 -11.30	44.29 3.72 -13.82	46.92 3.72 -18.38	49.70 3.81 -21.17	49.89 3.66 -21.66	48.37 3.25 -23.02	40.26 3.18 -13.37	40.31 2.90 -15.81	47.03 3.49 -17.33	39.92 3.14 -13.00	33.55 2.71 -10.76	32.83 2.64 -11.45

FARRAGUT___LBMP 323566	23.68 1.83 -7.22	17.32 1.66 -2.18	15.59 1.47 -1.95	15.48 1.58 -1.04	16.34 1.62 -1.61	16.07 1.76 0.00	14.65 1.61 -0.09	22.60 1.88 -5.63	32.15 2.02 -13.69	33.84 2.50 -11.48	37.97 2.77 -13.73	40.12 3.10 -12.96	41.96 3.43 -11.30	43.92 3.34 -13.82	46.35 3.15 -18.38	48.02 3.17 -20.13	47.81 3.02 -20.22	47.83 2.72 -23.02	39.92 2.84 -13.36	40.05 2.64 -15.81	46.68 3.14 -17.33	39.60 2.83 -13.00	33.25 2.41 -10.76	30.08 2.30 -9.04
FENNER___WINDPWR 24204	15.10 0.10 -0.36	13.68 0.07 -0.13	12.36 0.06 -0.13	12.98 0.05 -0.07	13.28 0.07 -0.11	14.41 0.10 0.00	13.07 0.10 0.00	15.52 0.15 -0.29	17.34 0.20 -0.71	20.64 0.20 -0.59	22.32 0.32 -0.52	25.13 0.41 -0.67	28.43 0.52 -0.68	28.02 0.51 -0.77	26.26 0.50 -0.95	26.26 0.49 -1.04	26.10 0.49 -1.04	23.68 0.40 -1.19	24.85 0.43 -0.71	22.72 0.30 -0.82	27.55 0.45 -0.89	24.82 0.36 -0.69	20.91 0.26 -0.57	19.37 0.17 -0.47
FIBERTEK___ENERGY 23856	15.02 -0.10 -0.48	13.57 -0.11 -0.19	12.26 -0.11 -0.20	12.84 -0.13 -0.11	13.14 -0.13 -0.17	14.21 -0.10 0.00	12.93 -0.04 -0.01	15.44 -0.03 -0.38	17.37 0.00 -0.94	20.62 -0.02 -0.79	22.23 0.06 -0.69	25.11 0.17 -0.89	28.47 0.22 -1.03	28.03 0.19 -1.09	26.30 0.22 -1.26	26.33 0.22 -1.38	26.05 0.10 -1.38	23.69 0.02 -1.57	24.73 0.05 -0.97	22.65 -0.04 -1.08	27.39 0.00 -1.18	24.72 0.00 -0.95	20.81 -0.04 -0.77	19.22 -0.13 -0.62
FITZPATRICK____ 23598	14.45 -0.48 -0.29	13.15 -0.46 -0.12	11.88 -0.41 -0.12	12.48 -0.44 -0.07	12.76 -0.45 -0.10	13.85 -0.46 0.00	12.53 -0.43 0.00	14.82 -0.50 -0.23	16.46 -0.54 -0.56	19.65 -0.68 -0.47	21.20 -0.69 -0.42	23.87 -0.72 -0.53	27.01 -0.82 -0.60	26.59 -0.80 -0.64	24.86 -0.72 -0.76	24.84 -0.72 -0.83	24.72 -0.69 -0.83	22.38 -0.66 -0.95	23.60 -0.69 -0.58	21.57 -0.69 -0.65	26.11 -0.81 -0.71	23.60 -0.74 -0.57	19.92 -0.62 -0.46	18.47 -0.64 -0.37
FORT ORANGE____ 23900	15.68 0.64 -0.40	15.73 0.61 -1.64	15.00 0.56 -2.27	14.65 0.58 -1.22	15.58 0.60 -1.88	14.96 0.64 0.00	13.48 0.52 0.00	15.99 0.60 -0.31	17.80 0.61 -0.75	21.24 0.75 -0.63	23.37 0.77 -1.13	25.66 0.89 -0.71	26.28 0.87 1.82	27.03 0.88 0.60	26.75 0.92 -1.01	26.78 0.94 -1.11	26.56 0.88 -1.11	24.18 0.82 -1.27	24.61 0.71 -0.19	23.23 0.76 -0.87	28.05 0.89 -0.95	24.66 0.74 -0.15	20.97 0.62 -0.27	19.89 0.66 -0.50
FORT_DRUM_COGEN 23780	14.57 -0.31 -0.24	13.24 -0.32 -0.08	11.92 -0.33 -0.08	12.55 -0.35 -0.04	12.83 -0.34 -0.07	13.97 -0.34 0.00	12.77 -0.19 0.00	15.15 -0.12 -0.19	16.88 -0.02 -0.46	20.10 -0.14 -0.39	21.79 -0.02 -0.34	24.44 -0.05 -0.44	27.82 0.16 -0.43	27.38 0.13 -0.49	25.49 0.05 -0.62	25.46 0.05 -0.68	25.08 -0.17 -0.68	22.76 -0.11 -0.78	24.08 -0.09 -0.46	22.01 -0.13 -0.53	26.72 -0.08 -0.59	24.11 -0.12 -0.45	20.35 -0.10 -0.37	18.83 -0.21 -0.31
FPL_FAR_ROCK_GT1 24212	32.54 2.25 -15.66	31.02 2.06 -15.47	27.74 1.85 -13.73	27.69 1.97 -12.87	26.76 2.02 -11.64	29.09 2.19 -12.59	31.32 1.80 -16.56	31.36 2.13 -14.15	32.42 2.28 -13.70	34.20 2.86 -11.49	38.17 2.96 -13.73	40.24 3.22 -12.97	42.10 3.57 -11.30	44.29 3.72 -13.82	46.92 3.72 -18.38	49.70 3.81 -21.17	49.89 3.66 -21.66	48.37 3.25 -23.02	40.26 3.18 -13.37	40.31 2.90 -15.81	47.03 3.49 -17.33	39.92 3.14 -13.00	33.55 2.71 -10.76	32.83 2.64 -11.45
FPL_FAR_ROCK_GT2 23815	32.54 2.25 -15.66	31.02 2.06 -15.47	27.74 1.85 -13.73	27.69 1.97 -12.87	26.76 2.02 -11.64	29.09 2.19 -12.59	31.32 1.80 -16.56	31.36 2.13 -14.15	32.42 2.28 -13.70	34.20 2.86 -11.49	38.17 2.96 -13.73	40.24 3.22 -12.97	42.10 3.57 -11.30	44.29 3.72 -13.82	46.92 3.72 -18.38	49.70 3.81 -21.17	49.89 3.66 -21.66	48.37 3.25 -23.02	40.26 3.18 -13.37	40.31 2.90 -15.81	47.03 3.49 -17.33	39.92 3.14 -13.00	33.55 2.71 -10.76	32.83 2.64 -11.45
FRANKLIN_FALL_HYD 24054	14.24 -0.39 0.00	13.12 -0.36 0.00	11.80 -0.36 0.00	12.51 -0.35 0.00	12.75 -0.35 0.00	13.88 -0.43 0.00	12.61 -0.35 0.00	14.58 -0.50 0.00	16.07 -0.36 0.00	19.50 -0.36 0.00	20.72 -0.75 0.00	23.26 -0.79 0.00	26.39 -0.84 0.00	25.92 -0.83 0.00	23.70 -1.12 0.00	23.57 -1.16 0.00	23.44 -1.13 0.00	21.37 -0.73 0.00	23.00 -0.71 0.00	21.09 -0.52 0.00	25.45 -0.76 0.00	23.23 -0.55 0.00	19.72 -0.36 0.00	18.43 -0.30 0.00
FREEPORT_EQUS_GT1 23764	32.46 2.17 -15.66	30.93 1.98 -15.47	27.67 1.78 -13.73	27.60 1.88 -12.87	26.67 1.93 -11.64	28.97 2.07 -12.59	31.41 1.89 -16.56	31.45 2.22 -14.15	32.50 2.37 -13.70	34.18 2.84 -11.49	38.10 2.90 -13.73	40.14 3.13 -12.97	41.96 3.43 -11.30	44.16 3.59 -13.82	46.78 3.57 -18.38	49.56 3.66 -21.17	49.74 3.51 -21.66	48.25 3.14 -23.02	40.16 3.08 -13.37	40.22 2.81 -15.81	46.92 3.38 -17.33	39.82 3.04 -13.00	33.59 2.75 -10.76	32.92 2.74 -11.45
FREEPORT___CT2 23818	32.46 2.17 -15.66	30.93 1.98 -15.47	27.67 1.78 -13.73	27.60 1.88 -12.87	26.67 1.93 -11.64	28.97 2.07 -12.59	31.41 1.89 -16.56	31.45 2.22 -14.15	32.50 2.37 -13.70	34.18 2.84 -11.49	38.10 2.90 -13.73	40.14 3.13 -12.97	41.96 3.43 -11.30	44.16 3.59 -13.82	46.78 3.57 -18.38	49.56 3.66 -21.17	49.74 3.51 -21.66	48.25 3.14 -23.02	40.16 3.08 -13.37	40.22 2.81 -15.81	46.92 3.38 -17.33	39.82 3.04 -13.00	33.59 2.75 -10.76	32.92 2.74 -11.45
FULTON COGEN____ 23766	14.72 -0.29 -0.37	13.34 -0.30 -0.15	12.04 -0.28 -0.16	12.64 -0.30 -0.08	12.93 -0.30 -0.13	14.01 -0.30 0.00	12.95 -0.01 0.00	15.38 0.00 -0.30	17.21 0.05 -0.72	20.52 0.06 -0.60	22.16 0.15 -0.53	25.00 0.27 -0.68	28.36 0.33 -0.80	27.91 0.32 -0.84	26.11 0.32 -0.97	26.14 0.35 -1.06	25.34 -0.29 -1.07	22.98 -0.33 -1.21	24.13 -0.33 -0.75	22.05 -0.39 -0.83	26.70 -0.42 -0.91	24.12 -0.38 -0.73	20.31 -0.36 -0.59	18.80 -0.41 -0.48
FULTON___LFGE 323630	16.04 1.18 -0.22	16.47 1.07 -1.92	15.77 0.91 -2.69	15.24 0.94 -1.44	16.27 0.94 -2.23	15.43 1.12 0.00	14.06 1.10 0.00	16.59 1.34 -0.16	18.36 1.53 -0.40	22.17 1.99 -0.33	24.37 2.30 -0.59	27.20 2.76 -0.38	28.78 2.89 1.33	29.04 2.81 0.52	28.31 2.95 -0.54	28.01 2.70 -0.59	28.08 2.92 -0.59	25.44 2.67 -0.67	26.17 2.44 -0.02	24.42 2.36 -0.46	29.70 2.99 -0.50	26.10 2.33 0.01	21.96 1.79 -0.09	20.74 1.74 -0.26
G.F.CEMENT___DRP 24184	15.72 0.83 -0.25	15.97 0.78 -1.70	15.28 0.73 -2.38	14.87 0.75 -1.28	15.83 0.76 -1.97	15.15 0.84 0.00	13.71 0.75 0.00	16.16 0.89 -0.19	17.83 0.92 -0.47	21.46 1.21 -0.39	23.70 1.35 -0.87	25.99 1.49 -0.44	26.68 1.39 1.94	27.32 1.39 0.82	26.91 1.46 -0.63	26.95 1.53 -0.69	26.66 1.40 -0.69	24.23 1.35 -0.79	24.77 1.11 0.06	23.42 1.27 -0.54	28.24 1.44 -0.59	24.87 1.19 0.10	21.03 0.88 -0.06	20.05 1.01 -0.31
GARDENVILLE___LBMP 24039	14.58 -0.76 -0.71	12.99 -0.78 -0.29	11.80 -0.67 -0.30	12.26 -0.76 -0.16	12.59 -0.76 -0.25	13.74 -0.57 0.00	12.29 -0.67 -0.01	15.03 -0.60 -0.55	17.06 -0.72 -1.35	19.85 -1.13 -1.13	23.18 -0.94 -2.65	34.04 -0.99 -10.98	34.35 -0.93 -8.05	32.45 -0.94 -6.63	38.45 -0.55 -14.18	41.30 -0.59 -17.17	40.44 -0.32 -16.19	40.87 -0.77 -19.54	31.56 -0.57 -8.41	22.13 -1.04 -1.56	33.03 -1.18 -8.00	24.08 -1.07 -1.37	20.43 -0.76 -1.11	18.71 -0.92 -0.89
GENERAL___MILLS 23808	14.61 -0.73 -0.70	13.02 -0.75 -0.29	11.82 -0.65 -0.30	12.28 -0.73 -0.16	12.61 -0.73 -0.25	13.78 -0.53 0.00	12.33 -0.63 -0.01	15.07 -0.56 -0.55	17.10 -0.67 -1.34	19.93 -1.05 -1.12	22.92 -0.88 -2.33	32.15 -0.89 -8.99	33.11 -0.82 -6.70	31.51 -0.83 -5.59	37.21 -0.47 -12.86	38.26 -0.52 -14.05	37.97 -0.22 -13.62	37.41 -0.69 -15.99	30.90 -0.47 -7.66	22.20 -0.95 -1.55	31.83 -1.08 -6.70	24.16 -0.98 -1.36	20.48 -0.70 -1.11	18.76 -0.86 -0.89

GE_PLASTICS___DRP 24183	14.98 0.67 0.33	15.69 0.63 -1.57	15.03 0.58 -2.28	14.69 0.62 -1.22	15.62 0.63 -1.88	14.97 0.66 0.00	13.51 0.56 0.00	15.47 0.65 0.26	16.45 0.66 0.64	20.11 0.79 0.54	22.13 0.86 0.21	24.41 0.96 0.61	25.14 1.01 3.10	25.67 0.99 2.07	24.98 1.02 0.86	24.80 1.01 0.94	24.58 0.96 0.95	21.90 0.88 1.08	23.34 0.83 1.20	21.71 0.84 0.74	26.39 1.00 0.81	23.42 0.85 1.21	19.94 0.70 0.84	19.02 0.71 0.42
GILBOA___1 23756	18.57 0.82 -3.12	15.93 0.81 -1.63	14.72 0.73 -1.83	14.60 0.77 -0.98	15.40 0.79 -1.51	15.11 0.80 0.00	13.71 0.71 -0.04	18.35 0.84 -2.43	23.23 0.89 -5.91	25.88 1.07 -4.96	26.65 1.18 -4.00	30.97 1.32 -5.59	37.45 1.42 -8.81	36.32 1.42 -8.15	34.12 1.36 -7.93	34.77 1.36 -8.69	34.60 1.30 -8.73	33.20 1.17 -9.93	31.56 1.21 -6.64	29.57 1.14 -6.82	35.05 1.36 -7.48	31.51 1.21 -6.53	26.25 1.00 -5.16	23.61 0.97 -3.90
GILBOA___2 23757	18.57 0.82 -3.12	15.93 0.81 -1.63	14.72 0.73 -1.83	14.60 0.77 -0.98	15.40 0.79 -1.51	15.11 0.80 0.00	13.71 0.71 -0.04	18.35 0.84 -2.43	23.23 0.89 -5.91	25.88 1.07 -4.96	26.65 1.18 -4.00	30.97 1.32 -5.59	37.45 1.42 -8.81	36.32 1.42 -8.15	34.12 1.36 -7.93	34.77 1.36 -8.69	34.60 1.30 -8.73	33.20 1.17 -9.93	31.56 1.21 -6.64	29.57 1.14 -6.82	35.05 1.36 -7.48	31.51 1.21 -6.53	26.25 1.00 -5.16	23.61 0.97 -3.90
GILBOA___3 23758	18.57 0.82 -3.12	15.93 0.81 -1.63	14.72 0.73 -1.83	14.60 0.77 -0.98	15.40 0.79 -1.51	15.11 0.80 0.00	13.71 0.71 -0.04	18.35 0.84 -2.43	23.23 0.89 -5.91	25.88 1.07 -4.96	26.65 1.18 -4.00	30.97 1.32 -5.59	37.45 1.42 -8.81	36.32 1.42 -8.15	34.12 1.36 -7.93	34.77 1.36 -8.69	34.60 1.30 -8.73	33.20 1.17 -9.93	31.56 1.21 -6.64	29.57 1.14 -6.82	35.05 1.36 -7.48	31.51 1.21 -6.53	26.25 1.00 -5.16	23.61 0.97 -3.90
GILBOA___4 23759	18.57 0.82 -3.12	15.93 0.81 -1.63	14.72 0.73 -1.83	14.60 0.77 -0.98	15.40 0.79 -1.51	15.11 0.80 0.00	13.71 0.71 -0.04	18.35 0.84 -2.43	23.23 0.89 -5.91	25.88 1.07 -4.96	26.65 1.18 -4.00	30.97 1.32 -5.59	37.45 1.42 -8.81	36.32 1.42 -8.15	34.12 1.36 -7.93	34.77 1.36 -8.69	34.60 1.30 -8.73	33.20 1.17 -9.93	31.56 1.21 -6.64	29.57 1.14 -6.82	35.05 1.36 -7.48	31.51 1.21 -6.53	26.25 1.00 -5.16	23.61 0.97 -3.90
GILBOA____ 23599	18.57 0.82 -3.12	15.93 0.81 -1.63	14.72 0.73 -1.83	14.60 0.77 -0.98	15.40 0.79 -1.51	15.11 0.80 0.00	13.71 0.71 -0.04	18.35 0.84 -2.43	23.23 0.89 -5.91	25.88 1.07 -4.96	26.65 1.18 -4.00	30.97 1.32 -5.59	37.45 1.42 -8.81	36.32 1.42 -8.15	34.12 1.36 -7.93	34.77 1.36 -8.69	34.60 1.30 -8.73	33.20 1.17 -9.93	31.56 1.21 -6.64	29.57 1.14 -6.82	35.05 1.36 -7.48	31.51 1.21 -6.53	26.25 1.00 -5.16	23.61 0.97 -3.90
GINNA____ 23603	14.00 -1.17 -0.53	12.58 -1.12 -0.22	11.38 -1.01 -0.23	11.88 -1.09 -0.12	12.19 -1.10 -0.19	13.24 -1.07 0.00	11.94 -1.02 -0.01	14.36 -1.15 -0.42	16.21 -1.25 -1.03	19.15 -1.57 -0.86	20.61 -1.55 -0.69	22.92 -1.66 -0.52	26.29 -1.77 -0.83	25.94 -1.77 -0.96	24.12 -1.61 -0.92	23.93 -1.61 -0.81	23.96 -1.50 -0.89	21.48 -1.55 -0.93	23.07 -1.45 -0.80	21.17 -1.62 -1.18	25.36 -1.86 -1.01	23.17 -1.64 -1.04	19.54 -1.39 -0.84	17.93 -1.48 -0.68
GLEN PARK____ 23778	14.62 -0.26 -0.25	13.29 -0.28 -0.09	11.96 -0.29 -0.09	12.59 -0.31 -0.05	12.87 -0.30 -0.07	14.01 -0.30 0.00	12.82 -0.14 0.00	15.22 -0.06 -0.20	16.98 0.07 -0.48	20.22 -0.04 -0.40	21.91 0.09 -0.35	24.63 0.12 -0.45	28.03 0.35 -0.45	27.59 0.32 -0.51	25.68 0.22 -0.64	25.65 0.22 -0.70	25.28 0.00 -0.71	22.95 0.04 -0.80	24.24 0.05 -0.48	22.14 -0.02 -0.55	26.89 0.08 -0.61	24.24 0.00 -0.47	20.44 -0.02 -0.38	18.92 -0.13 -0.32
GLENWOOD_IC_1_G5 23712	32.28 1.99 -15.66	30.77 1.82 -15.47	27.52 1.63 -13.73	27.45 1.72 -12.87	26.51 1.77 -11.64	28.81 1.92 -12.59	31.27 1.75 -16.56	31.30 2.07 -14.15	32.35 2.22 -13.70	34.08 2.74 -11.49	38.02 2.81 -13.73	40.12 3.10 -12.97	41.93 3.40 -11.30	44.03 3.45 -13.82	46.60 3.40 -18.38	49.36 3.46 -21.17	49.52 3.29 -21.66	48.06 2.94 -23.02	40.04 2.96 -13.37	40.12 2.70 -15.81	46.79 3.25 -17.33	39.68 2.90 -13.00	33.41 2.57 -10.76	32.70 2.51 -11.45
GLENWOOD_IC_2_G1 23688	32.21 1.92 -15.66	30.70 1.75 -15.47	27.45 1.56 -13.73	27.38 1.66 -12.87	26.45 1.70 -11.64	28.74 1.85 -12.59	31.20 1.68 -16.56	31.20 1.98 -14.15	32.25 2.12 -13.70	33.96 2.62 -11.49	37.99 2.79 -13.73	40.10 3.08 -12.97	41.93 3.40 -11.30	43.97 3.40 -13.82	46.50 3.30 -18.38	49.26 3.36 -21.17	49.42 3.19 -21.66	47.99 2.87 -23.02	39.99 2.92 -13.37	40.09 2.68 -15.81	46.74 3.20 -17.33	39.65 2.88 -13.00	33.31 2.47 -10.76	32.59 2.40 -11.45
GLENWOOD_IC_3_G1 23689	32.21 1.92 -15.66	30.70 1.75 -15.47	27.45 1.56 -13.73	27.38 1.66 -12.87	26.45 1.70 -11.64	28.74 1.85 -12.59	31.20 1.68 -16.56	31.20 1.98 -14.15	32.25 2.12 -13.70	33.96 2.62 -11.49	37.99 2.79 -13.73	40.10 3.08 -12.97	41.93 3.40 -11.30	43.97 3.40 -13.82	46.50 3.30 -18.38	49.26 3.36 -21.17	49.42 3.19 -21.66	47.99 2.87 -23.02	39.99 2.92 -13.37	40.09 2.68 -15.81	46.74 3.20 -17.33	39.65 2.88 -13.00	33.31 2.47 -10.76	32.59 2.40 -11.45
GLENWOOD___4 23550	32.28 1.99 -15.66	30.77 1.82 -15.47	27.52 1.63 -13.73	27.45 1.72 -12.87	26.51 1.77 -11.64	28.81 1.92 -12.59	31.27 1.75 -16.56	31.30 2.07 -14.15	32.35 2.22 -13.70	34.08 2.74 -11.49	38.04 2.83 -13.73	40.14 3.13 -12.97	41.99 3.46 -11.30	44.08 3.50 -13.82	46.63 3.43 -18.38	49.39 3.49 -21.17	49.54 3.32 -21.66	48.08 2.96 -23.02	40.07 2.99 -13.37	40.14 2.72 -15.81	46.82 3.28 -17.33	39.73 2.95 -13.00	33.41 2.57 -10.76	32.70 2.51 -11.45
GLENWOOD___5 23614	32.28 1.99 -15.66	30.77 1.82 -15.47	27.52 1.63 -13.73	27.45 1.72 -12.87	26.51 1.77 -11.64	28.81 1.92 -12.59	31.27 1.75 -16.56	31.30 2.07 -14.15	32.35 2.22 -13.70	34.08 2.74 -11.49	38.04 2.83 -13.73	40.14 3.13 -12.97	41.99 3.46 -11.30	44.08 3.50 -13.82	46.63 3.43 -18.38	49.39 3.49 -21.17	49.54 3.32 -21.66	48.08 2.96 -23.02	40.07 2.99 -13.37	40.14 2.72 -15.81	46.82 3.28 -17.33	39.73 2.95 -13.00	33.41 2.57 -10.76	32.70 2.51 -11.45
GLOBAL GREEN_PORT_GT1 23814	33.38 3.09 -15.66	31.73 2.78 -15.47	28.36 2.47 -13.73	28.33 2.61 -12.87	27.40 2.66 -11.64	29.84 2.95 -12.59	32.23 2.71 -16.56	32.46 3.23 -14.15	33.75 3.62 -13.70	35.85 4.51 -11.49	39.86 4.66 -13.73	42.05 5.03 -12.97	44.08 5.55 -11.30	46.44 5.86 -13.82	49.09 5.88 -18.38	51.98 6.08 -21.17	52.20 5.97 -21.66	50.44 5.33 -23.02	42.34 5.27 -13.37	42.08 4.67 -15.81	49.38 5.84 -17.33	42.13 5.35 -13.00	35.32 4.48 -10.76	34.53 4.35 -11.45
GLOBE___DSASP 323697	14.26 -1.04 -0.66	12.73 -1.03 -0.27	11.58 -0.86 -0.28	12.04 -0.96 -0.15	12.34 -1.00 -0.23	13.48 -0.83 0.00	11.97 -1.00 -0.01	14.51 -1.09 -0.52	16.41 -1.28 -1.26	19.07 -1.85 -1.06	20.47 -1.74 -0.73	22.12 -1.88 0.05	25.83 -1.96 -0.56	25.65 -1.93 -0.83	31.01 -1.49 -7.68	23.10 -1.53 0.10	25.46 -1.28 -2.16	20.41 -1.59 0.10	26.96 -1.45 -4.70	21.23 -1.84 -1.46	24.85 -2.15 -0.79	23.11 -1.95 -1.28	19.75 -1.37 -1.04	18.24 -1.33 -0.83
GOETHSLN___LBMP 323567	23.64 1.78 -7.22	17.28 1.62 -2.18	15.55 1.43 -1.95	15.45 1.55 -1.04	16.32 1.61 -1.61	16.06 1.75 0.00	14.64 1.59 -0.09	22.57 1.85 -5.63	32.10 1.97 -13.69	33.78 2.44 -11.48	37.91 2.71 -13.73	40.05 3.03 -12.96	41.85 3.32 -11.30	43.81 3.24 -13.82	46.23 3.03 -18.38	47.90 3.04 -20.13	47.69 2.90 -20.22	47.70 2.58 -23.02	39.80 2.73 -13.36	39.94 2.53 -15.81	46.55 3.01 -17.33	39.49 2.71 -13.00	33.17 2.33 -10.76	30.02 2.25 -9.04

GOODYEAR_LAKE_HYD 323669	17.25 0.76 -1.85	14.86 0.70 -0.68	13.45 0.63 -0.65	13.86 0.66 -0.35	14.32 0.68 -0.54	15.05 0.74 0.00	13.68 0.70 -0.02	17.36 0.87 -1.41	20.81 0.95 -3.42	23.86 1.13 -2.87	25.71 1.31 -2.93	29.13 1.52 -3.56	32.66 1.74 -3.69	32.45 1.71 -3.98	31.47 1.64 -5.01	31.86 1.61 -5.53	31.71 1.62 -5.52	29.87 1.46 -6.32	28.95 1.52 -3.72	26.90 1.34 -3.95	32.43 1.68 -4.54	28.63 1.45 -3.40	24.00 1.14 -2.78	22.04 1.05 -2.26
GOUDEY___7 23579	16.58 0.37 -1.58	14.46 0.32 -0.65	13.11 0.28 -0.66	13.51 0.30 -0.36	13.95 0.30 -0.55	14.70 0.39 0.00	13.31 0.34 -0.02	16.74 0.44 -1.22	19.85 0.46 -2.96	22.83 0.50 -2.48	24.67 0.64 -2.55	28.40 0.77 -3.58	32.08 0.95 -3.90	31.57 0.91 -3.91	30.74 0.94 -4.98	31.23 0.94 -5.56	31.06 0.98 -5.51	29.18 0.73 -6.35	28.21 0.83 -3.67	25.65 0.63 -3.42	31.27 0.81 -4.25	27.51 0.71 -3.03	23.11 0.58 -2.45	21.17 0.49 -1.95
GOUDEY___8 23580	16.57 0.35 -1.58	14.44 0.31 -0.65	13.11 0.28 -0.66	13.49 0.28 -0.36	13.95 0.30 -0.55	14.70 0.39 0.00	13.31 0.34 -0.02	16.72 0.42 -1.22	19.84 0.44 -2.96	22.83 0.50 -2.48	24.65 0.62 -2.55	28.40 0.77 -3.58	32.06 0.93 -3.90	31.54 0.88 -3.91	30.72 0.92 -4.98	31.21 0.92 -5.56	31.04 0.96 -5.51	29.16 0.71 -6.35	28.21 0.83 -3.67	25.63 0.60 -3.42	31.24 0.79 -4.25	27.49 0.69 -3.03	23.09 0.56 -2.45	21.16 0.47 -1.95
GOWANUS_GT1_1 24077	23.82 1.96 -7.23	17.45 1.78 -2.19	15.69 1.57 -1.96	15.59 1.68 -1.05	16.45 1.73 -1.62	16.18 1.86 -0.01	14.75 1.70 -0.09	22.71 1.99 -5.64	32.29 2.15 -13.70	34.03 2.68 -11.49	38.20 2.98 -13.74	40.37 3.34 -12.97	42.27 3.73 -11.31	44.03 3.45 -13.82	46.50 3.30 -18.38	48.12 3.26 -20.13	47.91 3.12 -20.22	47.94 2.83 -23.02	40.19 3.11 -13.37	40.30 2.87 -15.81	46.89 3.36 -17.33	39.90 3.11 -13.01	33.44 2.59 -10.77	30.25 2.47 -9.05
GOWANUS_GT1_2 24078	23.82 1.96 -7.23	17.45 1.78 -2.19	15.69 1.57 -1.96	15.59 1.68 -1.05	16.45 1.73 -1.62	16.18 1.86 -0.01	14.75 1.70 -0.09	22.71 1.99 -5.64	32.29 2.15 -13.70	34.03 2.68 -11.49	38.20 2.98 -13.74	40.37 3.34 -12.97	42.27 3.73 -11.31	44.03 3.45 -13.82	46.50 3.30 -18.38	48.12 3.26 -20.13	47.91 3.12 -20.22	47.94 2.83 -23.02	40.19 3.11 -13.37	40.30 2.87 -15.81	46.89 3.36 -17.33	39.90 3.11 -13.01	33.44 2.59 -10.77	30.25 2.47 -9.05
GOWANUS_GT1_3 24079	23.82 1.96 -7.23	17.45 1.78 -2.19	15.69 1.57 -1.96	15.59 1.68 -1.05	16.45 1.73 -1.62	16.18 1.86 -0.01	14.75 1.70 -0.09	22.71 1.99 -5.64	32.29 2.15 -13.70	34.03 2.68 -11.49	38.20 2.98 -13.74	40.37 3.34 -12.97	42.27 3.73 -11.31	44.03 3.45 -13.82	46.50 3.30 -18.38	48.12 3.26 -20.13	47.91 3.12 -20.22	47.94 2.83 -23.02	40.19 3.11 -13.37	40.30 2.87 -15.81	46.89 3.36 -17.33	39.90 3.11 -13.01	33.44 2.59 -10.77	30.25 2.47 -9.05
GOWANUS_GT1_4 24080	23.82 1.96 -7.23	17.45 1.78 -2.19	15.69 1.57 -1.96	15.59 1.68 -1.05	16.45 1.73 -1.62	16.18 1.86 -0.01	14.75 1.70 -0.09	22.71 1.99 -5.64	32.29 2.15 -13.70	34.03 2.68 -11.49	38.20 2.98 -13.74	40.37 3.34 -12.97	42.27 3.73 -11.31	44.03 3.45 -13.82	46.50 3.30 -18.38	48.12 3.26 -20.13	47.91 3.12 -20.22	47.94 2.83 -23.02	40.19 3.11 -13.37	40.30 2.87 -15.81	46.89 3.36 -17.33	39.90 3.11 -13.01	33.44 2.59 -10.77	30.25 2.47 -9.05
GOWANUS_GT1_5 24084	23.82 1.96 -7.23	17.45 1.78 -2.19	15.69 1.57 -1.96	15.59 1.68 -1.05	16.45 1.73 -1.62	16.18 1.86 -0.01	14.75 1.70 -0.09	22.71 1.99 -5.64	32.29 2.15 -13.70	34.03 2.68 -11.49	38.20 2.98 -13.74	40.37 3.34 -12.97	42.27 3.73 -11.31	44.03 3.45 -13.82	46.50 3.30 -18.38	48.12 3.26 -20.13	47.91 3.12 -20.22	47.94 2.83 -23.02	40.19 3.11 -13.37	40.30 2.87 -15.81	46.89 3.36 -17.33	39.90 3.11 -13.01	33.44 2.59 -10.77	30.25 2.47 -9.05
GOWANUS_GT1_6 24111	23.82 1.96 -7.23	17.45 1.78 -2.19	15.69 1.57 -1.96	15.59 1.68 -1.05	16.45 1.73 -1.62	16.18 1.86 -0.01	14.75 1.70 -0.09	22.71 1.99 -5.64	32.29 2.15 -13.70	34.03 2.68 -11.49	38.20 2.98 -13.74	40.37 3.34 -12.97	42.27 3.73 -11.31	44.03 3.45 -13.82	46.50 3.30 -18.38	48.12 3.26 -20.13	47.91 3.12 -20.22	47.94 2.83 -23.02	40.19 3.11 -13.37	40.30 2.87 -15.81	46.89 3.36 -17.33	39.90 3.11 -13.01	33.44 2.59 -10.77	30.25 2.47 -9.05
GOWANUS_GT1_7 24112	23.82 1.96 -7.23	17.45 1.78 -2.19	15.69 1.57 -1.96	15.59 1.68 -1.05	16.45 1.73 -1.62	16.18 1.86 -0.01	14.75 1.70 -0.09	22.71 1.99 -5.64	32.29 2.15 -13.70	34.03 2.68 -11.49	38.20 2.98 -13.74	40.37 3.34 -12.97	42.27 3.73 -11.31	44.03 3.45 -13.82	46.50 3.30 -18.38	48.12 3.26 -20.13	47.91 3.12 -20.22	47.94 2.83 -23.02	40.19 3.11 -13.37	40.30 2.87 -15.81	46.89 3.36 -17.33	39.90 3.11 -13.01	33.44 2.59 -10.77	30.25 2.47 -9.05
GOWANUS_GT1_8 24113	23.82 1.96 -7.23	17.45 1.78 -2.19	15.69 1.57 -1.96	15.59 1.68 -1.05	16.45 1.73 -1.62	16.18 1.86 -0.01	14.75 1.70 -0.09	22.71 1.99 -5.64	32.29 2.15 -13.70	34.03 2.68 -11.49	38.20 2.98 -13.74	40.37 3.34 -12.97	42.27 3.73 -11.31	44.03 3.45 -13.82	46.50 3.30 -18.38	48.12 3.26 -20.13	47.91 3.12 -20.22	47.94 2.83 -23.02	40.19 3.11 -13.37	40.30 2.87 -15.81	46.89 3.36 -17.33	39.90 3.11 -13.01	33.44 2.59 -10.77	30.25 2.47 -9.05
GOWANUS_GT2_1 24114	23.82 1.96 -7.23	17.45 1.78 -2.19	15.69 1.57 -1.96	15.59 1.68 -1.05	16.45 1.73 -1.62	16.18 1.86 -0.01	14.75 1.70 -0.09	22.71 1.99 -5.64	32.29 2.15 -13.70	34.03 2.68 -11.49	38.20 2.98 -13.74	40.37 3.34 -12.97	42.27 3.73 -11.31	44.03 3.45 -13.82	46.50 3.30 -18.38	48.12 3.26 -20.13	47.91 3.12 -20.22	47.94 2.83 -23.02	40.19 3.11 -13.37	40.30 2.87 -15.81	46.89 3.36 -17.33	39.90 3.11 -13.01	33.44 2.59 -10.77	30.25 2.47 -9.05
GOWANUS_GT2_2 24115	23.82 1.96 -7.23	17.45 1.78 -2.19	15.69 1.57 -1.96	15.59 1.68 -1.05	16.45 1.73 -1.62	16.18 1.86 -0.01	14.75 1.70 -0.09	22.71 1.99 -5.64	32.29 2.15 -13.70	34.03 2.68 -11.49	38.20 2.98 -13.74	40.37 3.34 -12.97	42.27 3.73 -11.31	44.03 3.45 -13.82	46.50 3.30 -18.38	48.12 3.26 -20.13	47.91 3.12 -20.22	47.94 2.83 -23.02	40.19 3.11 -13.37	40.30 2.87 -15.81	46.89 3.36 -17.33	39.90 3.11 -13.01	33.44 2.59 -10.77	30.25 2.47 -9.05
GOWANUS_GT2_3 24116	23.82 1.96 -7.23	17.45 1.78 -2.19	15.69 1.57 -1.96	15.59 1.68 -1.05	16.45 1.73 -1.62	16.18 1.86 -0.01	14.75 1.70 -0.09	22.71 1.99 -5.64	32.29 2.15 -13.70	34.03 2.68 -11.49	38.20 2.98 -13.74	40.37 3.34 -12.97	42.27 3.73 -11.31	44.03 3.45 -13.82	46.50 3.30 -18.38	48.12 3.26 -20.13	47.91 3.12 -20.22	47.94 2.83 -23.02	40.19 3.11 -13.37	40.30 2.87 -15.81	46.89 3.36 -17.33	39.90 3.11 -13.01	33.44 2.59 -10.77	30.25 2.47 -9.05
GOWANUS_GT2_4 24117	23.82 1.96 -7.23	17.45 1.78 -2.19	15.69 1.57 -1.96	15.59 1.68 -1.05	16.45 1.73 -1.62	16.18 1.86 -0.01	14.75 1.70 -0.09	22.71 1.99 -5.64	32.29 2.15 -13.70	34.03 2.68 -11.49	38.20 2.98 -13.74	40.37 3.34 -12.97	42.27 3.73 -11.31	44.03 3.45 -13.82	46.50 3.30 -18.38	48.12 3.26 -20.13	47.91 3.12 -20.22	47.94 2.83 -23.02	40.19 3.11 -13.37	40.30 2.87 -15.81	46.89 3.36 -17.33	39.90 3.11 -13.01	33.44 2.59 -10.77	30.25 2.47 -9.05
GOWANUS_GT2_5 24118	23.82 1.96 -7.23	17.45 1.78 -2.19	15.69 1.57 -1.96	15.59 1.68 -1.05	16.45 1.73 -1.62	16.18 1.86 -0.01	14.75 1.70 -0.09	22.71 1.99 -5.64	32.29 2.15 -13.70	34.03 2.68 -11.49	38.20 2.98 -13.74	40.37 3.34 -12.97	42.27 3.73 -11.31	44.03 3.45 -13.82	46.50 3.30 -18.38	48.12 3.26 -20.13	47.91 3.12 -20.22	47.94 2.83 -23.02	40.19 3.11 -13.37	40.30 2.87 -15.81	46.89 3.36 -17.33	39.90 3.11 -13.01	33.44 2.59 -10.77	30.25 2.47 -9.05

GOWANUS_GT2_6 24119	23.82 1.96 -7.23	17.45 1.78 -2.19	15.69 1.57 -1.96	15.59 1.68 -1.05	16.45 1.73 -1.62	16.18 1.86 -0.01	14.75 1.70 -0.09	22.71 1.99 -5.64	32.29 2.15 -13.70	34.03 2.68 -11.49	38.20 2.98 -13.74	40.37 3.34 -12.97	42.27 3.73 -11.31	44.03 3.45 -13.82	46.50 3.30 -18.38	48.12 3.26 -20.13	47.91 3.12 -20.22	47.94 2.83 -23.02	40.19 3.11 -13.37	40.30 2.87 -15.81	46.89 3.36 -17.33	39.90 3.11 -13.01	33.44 2.59 -10.77	30.25 2.47 -9.05
GOWANUS_GT2_7 24120	23.82 1.96 -7.23	17.45 1.78 -2.19	15.69 1.57 -1.96	15.59 1.68 -1.05	16.45 1.73 -1.62	16.18 1.86 -0.01	14.75 1.70 -0.09	22.71 1.99 -5.64	32.29 2.15 -13.70	34.03 2.68 -11.49	38.20 2.98 -13.74	40.37 3.34 -12.97	42.27 3.73 -11.31	44.03 3.45 -13.82	46.50 3.30 -18.38	48.12 3.26 -20.13	47.91 3.12 -20.22	47.94 2.83 -23.02	40.19 3.11 -13.37	40.30 2.87 -15.81	46.89 3.36 -17.33	39.90 3.11 -13.01	33.44 2.59 -10.77	30.25 2.47 -9.05
GOWANUS_GT2_8 24121	23.82 1.96 -7.23	17.45 1.78 -2.19	15.69 1.57 -1.96	15.59 1.68 -1.05	16.45 1.73 -1.62	16.18 1.86 -0.01	14.75 1.70 -0.09	22.71 1.99 -5.64	32.29 2.15 -13.70	34.03 2.68 -11.49	38.20 2.98 -13.74	40.37 3.34 -12.97	42.27 3.73 -11.31	44.03 3.45 -13.82	46.50 3.30 -18.38	48.12 3.26 -20.13	47.91 3.12 -20.22	47.94 2.83 -23.02	40.19 3.11 -13.37	40.30 2.87 -15.81	46.89 3.36 -17.33	39.90 3.11 -13.01	33.44 2.59 -10.77	30.25 2.47 -9.05
GOWANUS_GT3_1 24122	23.82 1.96 -7.23	17.45 1.78 -2.19	15.69 1.57 -1.96	15.59 1.68 -1.05	16.45 1.73 -1.62	16.18 1.86 -0.01	14.75 1.70 -0.09	22.71 1.99 -5.64	32.29 2.15 -13.70	34.03 2.68 -11.49	38.20 2.98 -13.74	40.37 3.34 -12.97	42.27 3.73 -11.31	44.03 3.45 -13.82	46.50 3.30 -18.38	48.12 3.26 -20.13	47.91 3.12 -20.22	47.94 2.83 -23.02	40.19 3.11 -13.37	40.30 2.87 -15.81	46.89 3.36 -17.33	39.90 3.11 -13.01	33.44 2.59 -10.77	30.25 2.47 -9.05
GOWANUS_GT3_2 24123	23.82 1.96 -7.23	17.45 1.78 -2.19	15.69 1.57 -1.96	15.59 1.68 -1.05	16.45 1.73 -1.62	16.18 1.86 -0.01	14.75 1.70 -0.09	22.71 1.99 -5.64	32.29 2.15 -13.70	34.03 2.68 -11.49	38.20 2.98 -13.74	40.37 3.34 -12.97	42.27 3.73 -11.31	44.03 3.45 -13.82	46.50 3.30 -18.38	48.12 3.26 -20.13	47.91 3.12 -20.22	47.94 2.83 -23.02	40.19 3.11 -13.37	40.30 2.87 -15.81	46.89 3.36 -17.33	39.90 3.11 -13.01	33.44 2.59 -10.77	30.25 2.47 -9.05
GOWANUS_GT3_3 24124	23.82 1.96 -7.23	17.45 1.78 -2.19	15.69 1.57 -1.96	15.59 1.68 -1.05	16.45 1.73 -1.62	16.18 1.86 -0.01	14.75 1.70 -0.09	22.71 1.99 -5.64	32.29 2.15 -13.70	34.03 2.68 -11.49	38.20 2.98 -13.74	40.37 3.34 -12.97	42.27 3.73 -11.31	44.03 3.45 -13.82	46.50 3.30 -18.38	48.12 3.26 -20.13	47.91 3.12 -20.22	47.94 2.83 -23.02	40.19 3.11 -13.37	40.30 2.87 -15.81	46.89 3.36 -17.33	39.90 3.11 -13.01	33.44 2.59 -10.77	30.25 2.47 -9.05
GOWANUS_GT3_4 24125	23.82 1.96 -7.23	17.45 1.78 -2.19	15.69 1.57 -1.96	15.59 1.68 -1.05	16.45 1.73 -1.62	16.18 1.86 -0.01	14.75 1.70 -0.09	22.71 1.99 -5.64	32.29 2.15 -13.70	34.03 2.68 -11.49	38.20 2.98 -13.74	40.37 3.34 -12.97	42.27 3.73 -11.31	44.03 3.45 -13.82	46.50 3.30 -18.38	48.12 3.26 -20.13	47.91 3.12 -20.22	47.94 2.83 -23.02	40.19 3.11 -13.37	40.30 2.87 -15.81	46.89 3.36 -17.33	39.90 3.11 -13.01	33.44 2.59 -10.77	30.25 2.47 -9.05
GOWANUS_GT3_5 24126	23.82 1.96 -7.23	17.45 1.78 -2.19	15.69 1.57 -1.96	15.59 1.68 -1.05	16.45 1.73 -1.62	16.18 1.86 -0.01	14.75 1.70 -0.09	22.71 1.99 -5.64	32.29 2.15 -13.70	34.03 2.68 -11.49	38.20 2.98 -13.74	40.37 3.34 -12.97	42.27 3.73 -11.31	44.03 3.45 -13.82	46.50 3.30 -18.38	48.12 3.26 -20.13	47.91 3.12 -20.22	47.94 2.83 -23.02	40.19 3.11 -13.37	40.30 2.87 -15.81	46.89 3.36 -17.33	39.90 3.11 -13.01	33.44 2.59 -10.77	30.25 2.47 -9.05
GOWANUS_GT3_6 24127	23.82 1.96 -7.23	17.45 1.78 -2.19	15.69 1.57 -1.96	15.59 1.68 -1.05	16.45 1.73 -1.62	16.18 1.86 -0.01	14.75 1.70 -0.09	22.71 1.99 -5.64	32.29 2.15 -13.70	34.03 2.68 -11.49	38.20 2.98 -13.74	40.37 3.34 -12.97	42.27 3.73 -11.31	44.03 3.45 -13.82	46.50 3.30 -18.38	48.12 3.26 -20.13	47.91 3.12 -20.22	47.94 2.83 -23.02	40.19 3.11 -13.37	40.30 2.87 -15.81	46.89 3.36 -17.33	39.90 3.11 -13.01	33.44 2.59 -10.77	30.25 2.47 -9.05
GOWANUS_GT3_7 24128	23.82 1.96 -7.23	17.45 1.78 -2.19	15.69 1.57 -1.96	15.59 1.68 -1.05	16.45 1.73 -1.62	16.18 1.86 -0.01	14.75 1.70 -0.09	22.71 1.99 -5.64	32.29 2.15 -13.70	34.03 2.68 -11.49	38.20 2.98 -13.74	40.37 3.34 -12.97	42.27 3.73 -11.31	44.03 3.45 -13.82	46.50 3.30 -18.38	48.12 3.26 -20.13	47.91 3.12 -20.22	47.94 2.83 -23.02	40.19 3.11 -13.37	40.30 2.87 -15.81	46.89 3.36 -17.33	39.90 3.11 -13.01	33.44 2.59 -10.77	30.25 2.47 -9.05
GOWANUS_GT3_8 24129	23.82 1.96 -7.23	17.45 1.78 -2.19	15.69 1.57 -1.96	15.59 1.68 -1.05	16.45 1.73 -1.62	16.18 1.86 -0.01	14.75 1.70 -0.09	22.71 1.99 -5.64	32.29 2.15 -13.70	34.03 2.68 -11.49	38.20 2.98 -13.74	40.37 3.34 -12.97	42.27 3.73 -11.31	44.03 3.45 -13.82	46.50 3.30 -18.38	48.12 3.26 -20.13	47.91 3.12 -20.22	47.94 2.83 -23.02	40.19 3.11 -13.37	40.30 2.87 -15.81	46.89 3.36 -17.33	39.90 3.11 -13.01	33.44 2.59 -10.77	30.25 2.47 -9.05
GOWANUS_GT4_1 24130	23.82 1.96 -7.23	17.45 1.78 -2.19	15.69 1.57 -1.96	15.59 1.68 -1.05	16.45 1.73 -1.62	16.18 1.86 -0.01	14.75 1.70 -0.09	22.71 1.99 -5.64	32.29 2.15 -13.70	34.03 2.68 -11.49	38.20 2.98 -13.74	40.37 3.34 -12.97	42.27 3.73 -11.31	44.03 3.45 -13.82	46.50 3.30 -18.38	48.12 3.26 -20.13	47.91 3.12 -20.22	47.94 2.83 -23.02	40.19 3.11 -13.37	40.30 2.87 -15.81	46.89 3.36 -17.33	39.90 3.11 -13.01	33.44 2.59 -10.77	30.25 2.47 -9.05
GOWANUS_GT4_2 24131	23.82 1.96 -7.23	17.45 1.78 -2.19	15.69 1.57 -1.96	15.59 1.68 -1.05	16.45 1.73 -1.62	16.18 1.86 -0.01	14.75 1.70 -0.09	22.71 1.99 -5.64	32.29 2.15 -13.70	34.03 2.68 -11.49	38.20 2.98 -13.74	40.37 3.34 -12.97	42.27 3.73 -11.31	44.03 3.45 -13.82	46.50 3.30 -18.38	48.12 3.26 -20.13	47.91 3.12 -20.22	47.94 2.83 -23.02	40.19 3.11 -13.37	40.30 2.87 -15.81	46.89 3.36 -17.33	39.90 3.11 -13.01	33.44 2.59 -10.77	30.25 2.47 -9.05
GOWANUS_GT4_3 24132	23.82 1.96 -7.23	17.45 1.78 -2.19	15.69 1.57 -1.96	15.59 1.68 -1.05	16.45 1.73 -1.62	16.18 1.86 -0.01	14.75 1.70 -0.09	22.71 1.99 -5.64	32.29 2.15 -13.70	34.03 2.68 -11.49	38.20 2.98 -13.74	40.37 3.34 -12.97	42.27 3.73 -11.31	44.03 3.45 -13.82	46.50 3.30 -18.38	48.12 3.26 -20.13	47.91 3.12 -20.22	47.94 2.83 -23.02	40.19 3.11 -13.37	40.30 2.87 -15.81	46.89 3.36 -17.33	39.90 3.11 -13.01	33.44 2.59 -10.77	30.25 2.47 -9.05
GOWANUS_GT4_4 24133	23.82 1.96 -7.23	17.45 1.78 -2.19	15.69 1.57 -1.96	15.59 1.68 -1.05	16.45 1.73 -1.62	16.18 1.86 -0.01	14.75 1.70 -0.09	22.71 1.99 -5.64	32.29 2.15 -13.70	34.03 2.68 -11.49	38.20 2.98 -13.74	40.37 3.34 -12.97	42.27 3.73 -11.31	44.03 3.45 -13.82	46.50 3.30 -18.38	48.12 3.26 -20.13	47.91 3.12 -20.22	47.94 2.83 -23.02	40.19 3.11 -13.37	40.30 2.87 -15.81	46.89 3.36 -17.33	39.90 3.11 -13.01	33.44 2.59 -10.77	30.25 2.47 -9.05
GOWANUS_GT4_5 24134	23.82 1.96 -7.23	17.45 1.78 -2.19	15.69 1.57 -1.96	15.59 1.68 -1.05	16.45 1.73 -1.62	16.18 1.86 -0.01	14.75 1.70 -0.09	22.71 1.99 -5.64	32.29 2.15 -13.70	34.03 2.68 -11.49	38.20 2.98 -13.74	40.37 3.34 -12.97	42.27 3.73 -11.31	44.03 3.45 -13.82	46.50 3.30 -18.38	48.12 3.26 -20.13	47.91 3.12 -20.22	47.94 2.83 -23.02	40.19 3.11 -13.37	40.30 2.87 -15.81	46.89 3.36 -17.33	39.90 3.11 -13.01	33.44 2.59 -10.77	30.25 2.47 -9.05

GOWANUS_GT4_6 24135	23.82 1.96 -7.23	17.45 1.78 -2.19	15.69 1.57 -1.96	15.59 1.68 -1.05	16.45 1.73 -1.62	16.18 1.86 -0.01	14.75 1.70 -0.09	22.71 1.99 -5.64	32.29 2.15 -13.70	34.03 2.68 -11.49	38.20 2.98 -13.74	40.37 3.34 -12.97	42.27 3.73 -11.31	44.03 3.45 -13.82	46.50 3.30 -18.38	48.12 3.26 -20.13	47.91 3.12 -20.22	47.94 2.83 -23.02	40.19 3.11 -13.37	40.30 2.87 -15.81	46.89 3.36 -17.33	39.90 3.11 -13.01	33.44 2.59 -10.77	30.25 2.47 -9.05
GOWANUS_GT4_7 24136	23.82 1.96 -7.23	17.45 1.78 -2.19	15.69 1.57 -1.96	15.59 1.68 -1.05	16.45 1.73 -1.62	16.18 1.86 -0.01	14.75 1.70 -0.09	22.71 1.99 -5.64	32.29 2.15 -13.70	34.03 2.68 -11.49	38.20 2.98 -13.74	40.37 3.34 -12.97	42.27 3.73 -11.31	44.03 3.45 -13.82	46.50 3.30 -18.38	48.12 3.26 -20.13	47.91 3.12 -20.22	47.94 2.83 -23.02	40.19 3.11 -13.37	40.30 2.87 -15.81	46.89 3.36 -17.33	39.90 3.11 -13.01	33.44 2.59 -10.77	30.25 2.47 -9.05
GOWANUS_GT4_8 24137	23.82 1.96 -7.23	17.45 1.78 -2.19	15.69 1.57 -1.96	15.59 1.68 -1.05	16.45 1.73 -1.62	16.18 1.86 -0.01	14.75 1.70 -0.09	22.71 1.99 -5.64	32.29 2.15 -13.70	34.03 2.68 -11.49	38.20 2.98 -13.74	40.37 3.34 -12.97	42.27 3.73 -11.31	44.03 3.45 -13.82	46.50 3.30 -18.38	48.12 3.26 -20.13	47.91 3.12 -20.22	47.94 2.83 -23.02	40.19 3.11 -13.37	40.30 2.87 -15.81	46.89 3.36 -17.33	39.90 3.11 -13.01	33.44 2.59 -10.77	30.25 2.47 -9.05
GREENIDGE___3 23582	15.54 0.00 -0.91	13.82 -0.04 -0.37	12.51 -0.05 -0.39	13.00 -0.06 -0.21	13.37 -0.05 -0.32	14.38 0.07 0.00	13.01 0.04 -0.01	15.92 0.12 -0.72	18.34 0.15 -1.76	21.43 0.10 -1.47	23.35 0.26 -1.61	27.18 0.38 -2.74	30.48 0.54 -2.71	29.86 0.48 -2.63	29.16 0.55 -3.80	29.54 0.54 -4.27	29.42 0.66 -4.19	27.34 0.38 -4.87	26.91 0.55 -2.65	23.87 0.24 -2.03	29.52 0.39 -2.92	25.90 0.33 -1.79	21.79 0.26 -1.45	19.97 0.08 -1.16
GREENIDGE___4 23583	15.54 0.00 -0.91	13.82 -0.04 -0.37	12.51 -0.05 -0.39	13.00 -0.06 -0.21	13.37 -0.05 -0.32	14.38 0.07 0.00	13.01 0.04 -0.01	15.92 0.12 -0.72	18.34 0.15 -1.76	21.43 0.10 -1.47	23.35 0.26 -1.61	27.18 0.38 -2.74	30.48 0.54 -2.71	29.86 0.48 -2.63	29.16 0.55 -3.80	29.54 0.54 -4.27	29.42 0.66 -4.19	27.34 0.38 -4.87	26.91 0.55 -2.65	23.87 0.24 -2.03	29.52 0.39 -2.92	25.90 0.33 -1.79	21.79 0.26 -1.45	19.97 0.08 -1.16
GROVEVILLE___HYD 323602	22.87 1.74 -6.49	17.23 1.62 -2.12	15.61 1.46 -1.99	15.46 1.54 -1.07	16.32 1.57 -1.64	16.00 1.69 0.00	14.56 1.53 -0.08	21.91 1.76 -5.06	30.67 1.92 -12.32	32.60 2.42 -10.33	36.21 2.71 -12.03	38.74 3.03 -11.66	40.52 3.40 -9.89	42.40 3.37 -12.28	44.57 3.23 -16.53	46.04 3.21 -18.10	45.90 3.15 -18.19	45.58 2.78 -20.70	38.56 2.89 -11.96	38.50 2.68 -14.21	45.07 3.28 -15.58	38.33 2.92 -11.63	32.13 2.41 -9.64	29.15 2.28 -8.13
HAMPSHIRE___PAPER_HYD 323593	14.14 -0.50 0.00	13.01 -0.47 0.00	11.72 -0.45 0.00	12.39 -0.46 0.00	12.63 -0.47 0.00	13.78 -0.53 0.00	12.52 -0.44 0.00	14.57 -0.51 0.00	15.94 -0.49 0.00	19.20 -0.65 0.00	20.64 -0.84 0.00	23.07 -0.99 0.00	26.25 -0.98 0.00	25.79 -0.96 0.00	23.75 -1.07 0.00	23.64 -1.09 0.00	23.42 -1.15 0.00	21.19 -0.91 0.00	22.76 -0.95 0.00	20.81 -0.80 0.00	25.32 -0.89 0.00	23.04 -0.74 0.00	19.60 -0.48 0.00	18.27 -0.47 0.00
HARDSCRABBLE_WT_PWR 323673	14.93 0.29 0.00	13.78 0.30 0.00	12.50 0.33 0.00	13.25 0.40 0.00	13.53 0.43 0.00	14.81 0.50 0.00	13.42 0.47 0.00	15.61 0.53 0.00	17.01 0.57 0.00	20.51 0.65 0.00	22.20 0.73 0.00	24.85 0.79 0.00	28.16 0.93 0.00	27.63 0.88 0.00	25.66 0.84 0.00	25.57 0.84 0.00	25.48 0.91 0.00	22.94 0.84 0.00	24.61 0.90 0.00	22.43 0.82 0.00	27.23 1.02 0.00	24.65 0.88 0.00	20.76 0.68 0.00	19.35 0.62 0.00
HARZA MOOSE___RIVER 24016	14.56 -0.07 0.00	13.43 -0.08 -0.02	12.12 -0.08 -0.03	12.78 -0.09 -0.02	13.04 -0.09 -0.03	14.23 -0.09 0.00	12.92 -0.04 0.00	15.08 0.00 0.00	16.50 0.07 0.00	19.87 0.02 0.00	21.56 0.09 0.00	24.15 0.10 0.00	27.45 0.22 0.00	26.96 0.21 0.00	24.97 0.15 0.00	24.88 0.15 0.00	24.67 0.10 0.00	22.19 0.09 0.00	23.81 0.10 0.00	21.65 0.04 0.00	26.31 0.11 0.00	23.87 0.10 0.00	20.12 0.04 0.00	18.73 0.00 0.00
HEMPSTEAD___ 23647	32.32 2.03 -15.66	30.81 1.86 -15.47	27.56 1.67 -13.73	27.48 1.76 -12.87	26.57 1.82 -11.64	28.86 1.96 -12.59	31.31 1.79 -16.56	31.32 2.10 -14.15	32.37 2.23 -13.70	34.10 2.76 -11.49	38.02 2.81 -13.73	40.07 3.06 -12.97	41.88 3.35 -11.30	44.05 3.48 -13.82	46.65 3.45 -18.38	49.43 3.54 -21.17	49.59 3.37 -21.66	48.12 3.00 -23.02	40.04 2.96 -13.37	40.12 2.70 -15.81	46.79 3.25 -17.33	39.68 2.90 -13.00	33.41 2.57 -10.76	32.73 2.55 -11.45
HICKLING___1 23621	16.22 0.38 -1.20	14.29 0.31 -0.49	12.95 0.27 -0.51	13.40 0.27 -0.28	13.81 0.29 -0.42	14.75 0.44 0.00	13.34 0.36 -0.01	16.52 0.50 -0.94	19.27 0.54 -2.29	22.33 0.56 -1.92	24.36 0.75 -2.13	28.75 0.96 -3.73	32.09 1.20 -3.66	31.40 1.12 -3.52	31.12 1.19 -5.11	31.73 1.19 -5.81	31.58 1.33 -5.68	29.63 0.91 -6.63	28.35 1.09 -3.55	25.01 0.76 -2.65	31.12 1.00 -3.91	27.00 0.88 -2.34	22.70 0.72 -1.90	20.79 0.54 -1.51
HICKLING___2 23622	16.22 0.38 -1.20	14.29 0.31 -0.49	12.95 0.27 -0.51	13.40 0.27 -0.28	13.81 0.29 -0.42	14.75 0.44 0.00	13.34 0.36 -0.01	16.52 0.50 -0.94	19.27 0.54 -2.29	22.33 0.56 -1.92	24.36 0.75 -2.13	28.75 0.96 -3.73	32.09 1.20 -3.66	31.40 1.12 -3.52	31.12 1.19 -5.11	31.73 1.19 -5.81	31.58 1.33 -5.68	29.63 0.91 -6.63	28.35 1.09 -3.55	25.01 0.76 -2.65	31.12 1.00 -3.91	27.00 0.88 -2.34	22.70 0.72 -1.90	20.79 0.54 -1.51
HIGH FALLS___HY 23754	21.94 1.62 -5.68	17.01 1.52 -2.00	15.48 1.37 -1.94	15.34 1.45 -1.04	16.17 1.47 -1.60	15.88 1.57 0.00	14.41 1.39 -0.07	21.11 1.60 -4.43	28.97 1.76 -10.78	31.15 2.26 -9.04	34.15 2.55 -10.12	37.09 2.84 -10.20	39.15 3.27 -8.65	40.73 3.24 -10.75	42.36 3.08 -14.47	43.61 3.04 -15.84	43.46 2.97 -15.92	42.84 2.63 -18.11	36.93 2.75 -10.46	36.60 2.55 -12.44	43.02 3.17 -13.64	36.80 2.85 -10.18	30.85 2.33 -8.44	28.02 2.17 -7.11
HILLBURN___GT 23639	23.35 1.77 -6.95	17.23 1.63 -2.11	15.53 1.46 -1.90	15.42 1.54 -1.02	16.26 1.58 -1.57	16.03 1.72 0.00	14.60 1.55 -0.08	22.32 1.82 -5.42	31.57 1.95 -13.18	33.35 2.44 -11.05	37.19 2.71 -13.01	39.56 3.03 -12.48	41.59 3.38 -10.99	43.43 3.32 -13.37	45.69 3.18 -17.69	47.29 3.19 -19.37	47.11 3.07 -19.47	46.99 2.74 -22.16	39.44 2.84 -12.89	39.44 2.61 -15.21	46.06 3.17 -16.68	39.17 2.85 -12.54	32.82 2.37 -10.37	29.68 2.25 -8.70
HISHELDN_WT_PWR 323625	14.84 -0.59 -0.79	13.20 -0.61 -0.32	11.98 -0.52 -0.34	12.44 -0.59 -0.18	12.79 -0.59 -0.28	13.91 -0.40 0.00	12.46 -0.51 -0.01	15.25 -0.45 -0.62	17.40 -0.54 -1.51	20.25 -0.87 -1.26	22.96 -0.69 -2.17	30.65 -0.70 -7.30	32.28 -0.60 -5.65	30.96 -0.61 -4.83	34.01 -0.32 -9.51	35.79 -0.35 -11.40	35.29 -0.10 -10.82	34.55 -0.53 -12.99	29.19 -0.33 -5.81	22.59 -0.76 -1.74	31.08 -0.84 -5.71	24.55 -0.76 -1.54	20.78 -0.54 -1.24	19.06 -0.67 -1.00
HOLTSVILLE_IC_1 23690	32.51 2.22 -15.66	31.00 2.05 -15.47	27.72 1.82 -13.73	27.65 1.93 -12.87	26.72 1.98 -11.64	29.06 2.16 -12.59	31.50 1.98 -16.56	31.54 2.31 -14.15	32.61 2.48 -13.70	34.38 3.04 -11.49	38.21 3.01 -13.73	40.12 3.10 -12.97	41.93 3.40 -11.30	44.16 3.59 -13.82	46.85 3.65 -18.38	49.68 3.78 -21.17	49.89 3.66 -21.66	48.39 3.27 -23.02	40.21 3.13 -13.37	40.25 2.83 -15.81	47.00 3.46 -17.33	39.99 3.21 -13.00	33.71 2.87 -10.76	33.13 2.94 -11.45

HOLTSVILLE_IC_10 23699	32.62 2.33 -15.66	31.08 2.13 -15.47	27.79 1.90 -13.73	27.73 2.00 -12.87	26.80 2.06 -11.64	29.16 2.26 -12.59	31.58 2.06 -16.56	31.64 2.41 -14.15	32.75 2.61 -13.70	34.54 3.20 -11.49	38.38 3.18 -13.73	40.31 3.30 -12.97	42.15 3.62 -11.30	44.37 3.80 -13.82	47.05 3.85 -18.38	49.90 4.01 -21.17	50.11 3.88 -21.66	48.59 3.47 -23.02	40.42 3.34 -13.37	40.42 3.00 -15.81	47.24 3.70 -17.33	40.20 3.42 -13.00	33.89 3.05 -10.76	33.28 3.09 -11.45
HOLTSVILLE_IC_2 23691	32.51 2.22 -15.66	31.00 2.05 -15.47	27.72 1.82 -13.73	27.65 1.93 -12.87	26.72 1.98 -11.64	29.06 2.16 -12.59	31.50 1.98 -16.56	31.54 2.31 -14.15	32.61 2.48 -13.70	34.38 3.04 -11.49	38.21 3.01 -13.73	40.12 3.10 -12.97	41.93 3.40 -11.30	44.16 3.59 -13.82	46.85 3.65 -18.38	49.68 3.78 -21.17	49.89 3.66 -21.66	48.39 3.27 -23.02	40.21 3.13 -13.37	40.25 2.83 -15.81	47.00 3.46 -17.33	39.99 3.21 -13.00	33.71 2.87 -10.76	33.13 2.94 -11.45
HOLTSVILLE_IC_3 23692	32.51 2.22 -15.66	31.00 2.05 -15.47	27.72 1.82 -13.73	27.65 1.93 -12.87	26.72 1.98 -11.64	29.06 2.16 -12.59	31.50 1.98 -16.56	31.54 2.31 -14.15	32.61 2.48 -13.70	34.38 3.04 -11.49	38.21 3.01 -13.73	40.12 3.10 -12.97	41.93 3.40 -11.30	44.16 3.59 -13.82	46.85 3.65 -18.38	49.68 3.78 -21.17	49.89 3.66 -21.66	48.39 3.27 -23.02	40.21 3.13 -13.37	40.25 2.83 -15.81	47.00 3.46 -17.33	39.99 3.21 -13.00	33.71 2.87 -10.76	33.13 2.94 -11.45
HOLTSVILLE_IC_4 23693	32.51 2.22 -15.66	31.00 2.05 -15.47	27.72 1.82 -13.73	27.65 1.93 -12.87	26.72 1.98 -11.64	29.06 2.16 -12.59	31.50 1.98 -16.56	31.54 2.31 -14.15	32.61 2.48 -13.70	34.38 3.04 -11.49	38.21 3.01 -13.73	40.12 3.10 -12.97	41.93 3.40 -11.30	44.16 3.59 -13.82	46.85 3.65 -18.38	49.68 3.78 -21.17	49.89 3.66 -21.66	48.39 3.27 -23.02	40.21 3.13 -13.37	40.25 2.83 -15.81	47.00 3.46 -17.33	39.99 3.21 -13.00	33.71 2.87 -10.76	33.13 2.94 -11.45
HOLTSVILLE_IC_5 23694	32.51 2.22 -15.66	31.00 2.05 -15.47	27.72 1.82 -13.73	27.65 1.93 -12.87	26.72 1.98 -11.64	29.06 2.16 -12.59	31.50 1.98 -16.56	31.54 2.31 -14.15	32.61 2.48 -13.70	34.38 3.04 -11.49	38.21 3.01 -13.73	40.12 3.10 -12.97	41.93 3.40 -11.30	44.16 3.59 -13.82	46.85 3.65 -18.38	49.68 3.78 -21.17	49.89 3.66 -21.66	48.39 3.27 -23.02	40.21 3.13 -13.37	40.25 2.83 -15.81	47.00 3.46 -17.33	39.99 3.21 -13.00	33.71 2.87 -10.76	33.13 2.94 -11.45
HOLTSVILLE_IC_6 23695	32.62 2.33 -15.66	31.08 2.13 -15.47	27.79 1.90 -13.73	27.73 2.00 -12.87	26.80 2.06 -11.64	29.16 2.26 -12.59	31.58 2.06 -16.56	31.64 2.41 -14.15	32.75 2.61 -13.70	34.54 3.20 -11.49	38.38 3.18 -13.73	40.31 3.30 -12.97	42.15 3.62 -11.30	44.37 3.80 -13.82	47.05 3.85 -18.38	49.90 4.01 -21.17	50.11 3.88 -21.66	48.59 3.47 -23.02	40.42 3.34 -13.37	40.42 3.00 -15.81	47.24 3.70 -17.33	40.20 3.42 -13.00	33.89 3.05 -10.76	33.28 3.09 -11.45
HOLTSVILLE_IC_7 23696	32.62 2.33 -15.66	31.08 2.13 -15.47	27.79 1.90 -13.73	27.73 2.00 -12.87	26.80 2.06 -11.64	29.16 2.26 -12.59	31.58 2.06 -16.56	31.64 2.41 -14.15	32.75 2.61 -13.70	34.54 3.20 -11.49	38.38 3.18 -13.73	40.31 3.30 -12.97	42.15 3.62 -11.30	44.37 3.80 -13.82	47.05 3.85 -18.38	49.90 4.01 -21.17	50.11 3.88 -21.66	48.59 3.47 -23.02	40.42 3.34 -13.37	40.42 3.00 -15.81	47.24 3.70 -17.33	40.20 3.42 -13.00	33.89 3.05 -10.76	33.28 3.09 -11.45
HOLTSVILLE_IC_8 23697	32.62 2.33 -15.66	31.08 2.13 -15.47	27.79 1.90 -13.73	27.73 2.00 -12.87	26.80 2.06 -11.64	29.16 2.26 -12.59	31.58 2.06 -16.56	31.64 2.41 -14.15	32.75 2.61 -13.70	34.54 3.20 -11.49	38.38 3.18 -13.73	40.31 3.30 -12.97	42.15 3.62 -11.30	44.37 3.80 -13.82	47.05 3.85 -18.38	49.90 4.01 -21.17	50.11 3.88 -21.66	48.59 3.47 -23.02	40.42 3.34 -13.37	40.42 3.00 -15.81	47.24 3.70 -17.33	40.20 3.42 -13.00	33.89 3.05 -10.76	33.28 3.09 -11.45
HOLTSVILLE_IC_9 23698	32.62 2.33 -15.66	31.08 2.13 -15.47	27.79 1.90 -13.73	27.73 2.00 -12.87	26.80 2.06 -11.64	29.16 2.26 -12.59	31.58 2.06 -16.56	31.64 2.41 -14.15	32.75 2.61 -13.70	34.54 3.20 -11.49	38.38 3.18 -13.73	40.31 3.30 -12.97	42.15 3.62 -11.30	44.37 3.80 -13.82	47.05 3.85 -18.38	49.90 4.01 -21.17	50.11 3.88 -21.66	48.59 3.47 -23.02	40.42 3.34 -13.37	40.42 3.00 -15.81	47.24 3.70 -17.33	40.20 3.42 -13.00	33.89 3.05 -10.76	33.28 3.09 -11.45
HOWARD_WT_PWR 323690	15.55 -0.07 -0.99	13.76 -0.13 -0.41	12.46 -0.13 -0.42	12.93 -0.15 -0.23	13.33 -0.12 -0.35	14.38 0.07 0.00	12.98 0.01 -0.01	16.01 0.15 -0.78	18.53 0.20 -1.90	21.59 0.14 -1.59	23.71 0.34 -1.89	28.45 0.53 -3.87	31.51 0.74 -3.54	30.74 0.67 -3.32	30.87 0.79 -5.26	31.58 0.81 -6.03	31.44 1.01 -5.86	29.55 0.57 -6.88	28.06 0.83 -3.52	24.19 0.39 -2.19	30.53 0.58 -3.75	26.19 0.48 -1.94	22.05 0.40 -1.57	20.18 0.19 -1.25
HQ_GEN_CEDARS 23644	13.95 -0.69 0.00	12.85 -0.63 0.00	11.57 -0.60 0.00	12.25 -0.60 0.00	12.49 -0.62 0.00	13.58 -0.73 0.00	12.34 -0.62 0.00	14.34 -0.74 0.00	15.71 -0.72 0.00	19.02 -0.83 0.00	20.25 -1.22 0.00	22.59 -1.47 0.00	25.65 -1.58 0.00	25.20 -1.55 0.00	23.11 -1.71 0.00	23.00 -1.73 0.00	22.85 -1.72 0.00	20.75 -1.35 0.00	22.34 -1.38 0.00	20.48 -1.12 0.00	24.82 -1.39 0.00	22.61 -1.16 0.00	19.32 -0.76 0.00	18.00 -0.73 0.00
HQ_GEN_CEDARS_PROXY 323590	13.95 -0.69 0.00	12.85 -0.63 0.00	11.57 -0.60 0.00	12.25 -0.60 0.00	12.49 -0.62 0.00	13.58 -0.73 0.00	12.34 -0.62 0.00	14.34 -0.74 0.00	15.71 -0.72 0.00	19.02 -0.83 0.00	20.25 -1.22 0.00	22.59 -1.47 0.00	25.65 -1.58 0.00	25.20 -1.55 0.00	23.11 -1.71 0.00	23.00 -1.73 0.00	22.85 -1.72 0.00	20.75 -1.35 0.00	22.34 -1.38 0.00	20.48 -1.12 0.00	24.82 -1.39 0.00	22.61 -1.16 0.00	19.32 -0.76 0.00	18.00 -0.73 0.00
HQ_GEN_IMPORT 323601	14.47 -0.16 0.00	13.34 -0.15 0.00	12.02 -0.15 0.00	12.71 -0.14 0.00	12.96 -0.14 0.00	14.12 -0.19 0.00	12.82 -0.14 0.00	14.90 -0.18 0.00	16.26 -0.18 0.00	19.66 -0.20 0.00	21.17 -0.30 0.00	23.69 -0.36 0.00	26.85 -0.38 0.00	26.38 -0.37 0.00	24.40 -0.42 0.00	24.28 -0.44 0.00	24.15 -0.42 0.00	21.77 -0.33 0.00	23.38 -0.33 0.00	21.35 -0.26 0.00	25.87 -0.34 0.00	23.49 -0.28 0.00	19.88 -0.20 0.00	18.57 -0.17 0.00
HQ_GEN_WHEEL 23651	14.47 -0.16 0.00	13.34 -0.15 0.00	12.02 -0.15 0.00	12.71 -0.14 0.00	12.96 -0.14 0.00	14.12 -0.19 0.00	12.82 -0.14 0.00	14.90 -0.18 0.00	16.26 -0.18 0.00	19.66 -0.20 0.00	21.17 -0.30 0.00	23.69 -0.36 0.00	26.85 -0.38 0.00	26.38 -0.37 0.00	24.40 -0.42 0.00	24.28 -0.44 0.00	24.15 -0.42 0.00	21.77 -0.33 0.00	23.38 -0.33 0.00	21.35 -0.26 0.00	25.87 -0.34 0.00	23.49 -0.28 0.00	19.88 -0.20 0.00	18.57 -0.17 0.00
HUDSON_AVE_GT_3 23810	23.71 1.86 -7.22	17.35 1.69 -2.18	15.61 1.50 -1.95	15.49 1.59 -1.04	16.36 1.65 -1.61	16.10 1.79 0.00	14.68 1.63 -0.09	22.63 1.92 -5.63	32.18 2.05 -13.69	33.88 2.54 -11.48	38.02 2.81 -13.73	40.17 3.15 -12.96	42.02 3.49 -11.30	43.97 3.40 -13.82	46.43 3.23 -18.38	48.09 3.24 -20.13	47.89 3.10 -20.22	47.88 2.76 -23.02	39.99 2.92 -13.36	40.09 2.68 -15.81	46.76 3.22 -17.33	39.68 2.90 -13.00	33.31 2.47 -10.76	30.11 2.34 -9.04
HUDSON_AVE_GT_4 23540	23.71 1.86 -7.22	17.35 1.69 -2.18	15.61 1.50 -1.95	15.49 1.59 -1.04	16.36 1.65 -1.61	16.10 1.79 0.00	14.68 1.63 -0.09	22.63 1.92 -5.63	32.18 2.05 -13.69	33.88 2.54 -11.48	38.02 2.81 -13.73	40.17 3.15 -12.96	42.02 3.49 -11.30	43.97 3.40 -13.82	46.43 3.23 -18.38	48.09 3.24 -20.13	47.89 3.10 -20.22	47.88 2.76 -23.02	39.99 2.92 -13.36	40.09 2.68 -15.81	46.76 3.22 -17.33	39.68 2.90 -13.00	33.31 2.47 -10.76	30.11 2.34 -9.04



HUDSON_AVE_GT_5 23657	23.71 1.86 -7.22	17.35 1.69 -2.18	15.61 1.50 -1.95	15.49 1.59 -1.04	16.36 1.65 -1.61	16.10 1.79 0.00	14.68 1.63 -0.09	22.63 1.92 -5.63	32.18 2.05 -13.69	33.88 2.54 -11.48	38.02 2.81 -13.73	40.17 3.15 -12.96	42.02 3.49 -11.30	43.97 3.40 -13.82	46.43 3.23 -18.38	48.09 3.24 -20.13	47.89 3.10 -20.22	47.88 2.76 -23.02	39.99 2.92 -13.36	40.09 2.68 -15.81	46.76 3.22 -17.33	39.68 2.90 -13.00	33.31 2.47 -10.76	30.11 2.34 -9.04
HUDSON_AVE_10 24168	23.65 1.80 -7.22	17.31 1.64 -2.18	15.57 1.46 -1.95	15.45 1.55 -1.04	16.31 1.60 -1.61	16.04 1.73 0.00	14.64 1.59 -0.09	22.58 1.87 -5.63	32.12 1.99 -13.69	33.82 2.48 -11.48	37.95 2.75 -13.73	40.10 3.08 -12.96	41.93 3.40 -11.30	43.86 3.29 -13.82	46.33 3.13 -18.38	48.00 3.14 -20.13	47.79 3.00 -20.22	47.79 2.67 -23.02	39.87 2.80 -13.36	40.01 2.59 -15.81	46.63 3.09 -17.33	39.58 2.80 -13.00	33.23 2.39 -10.76	30.04 2.27 -9.04
HUNTER MOUNT___DRP 323613	20.53 1.26 -4.63	16.65 1.20 -1.97	15.33 1.11 -2.06	15.13 1.17 -1.10	15.96 1.15 -1.70	15.56 1.24 0.00	14.08 1.06 -0.06	19.90 1.21 -3.61	26.55 1.33 -8.78	28.97 1.75 -7.37	31.64 1.95 -8.21	34.53 2.17 -8.32	36.07 2.45 -6.38	37.57 2.43 -8.39	38.97 2.36 -11.79	39.91 2.27 -12.91	39.78 2.24 -12.97	38.85 1.99 -14.76	34.11 2.01 -8.38	33.71 1.97 -10.14	39.76 2.44 -11.11	34.05 2.14 -8.14	28.57 1.71 -6.79	26.14 1.61 -5.80
HUNTINGTON_RES_REC 323705	32.47 2.18 -15.66	30.95 2.00 -15.47	27.66 1.76 -13.73	27.60 1.88 -12.87	26.67 1.93 -11.64	29.00 2.10 -12.59	31.45 1.93 -16.56	31.49 2.26 -14.15	32.58 2.45 -13.70	34.30 2.96 -11.49	38.04 2.83 -13.73	40.00 2.98 -12.97	41.80 3.27 -11.30	44.03 3.45 -13.82	46.70 3.50 -18.38	49.51 3.61 -21.17	49.72 3.49 -21.66	48.23 3.12 -23.02	40.09 3.01 -13.37	40.12 2.70 -15.81	46.84 3.30 -17.33	39.80 3.02 -13.00	33.53 2.69 -10.76	32.92 2.74 -11.45
HUNTLEY___63 23557	14.56 -0.75 -0.67	12.99 -0.77 -0.27	11.81 -0.65 -0.28	12.26 -0.75 -0.15	12.58 -0.76 -0.24	13.77 -0.54 0.00	12.28 -0.69 -0.01	14.97 -0.63 -0.53	16.96 -0.76 -1.28	19.76 -1.17 -1.07	21.77 -1.01 -1.31	26.49 -1.06 -3.49	29.19 -1.01 -2.96	28.45 -0.99 -2.68	33.80 -0.60 -9.58	29.51 -0.67 -5.45	30.82 -0.37 -6.62	27.49 -0.82 -6.21	28.90 -0.59 -5.78	21.98 -1.10 -1.48	28.05 -1.26 -3.10	23.96 -1.12 -1.30	20.35 -0.78 -1.05	18.68 -0.90 -0.84
HUNTLEY___64 23558	14.56 -0.75 -0.67	12.99 -0.77 -0.27	11.81 -0.65 -0.28	12.26 -0.75 -0.15	12.58 -0.76 -0.24	13.77 -0.54 0.00	12.28 -0.69 -0.01	14.97 -0.63 -0.53	16.96 -0.76 -1.28	19.76 -1.17 -1.07	21.77 -1.01 -1.31	26.49 -1.06 -3.49	29.19 -1.01 -2.96	28.45 -0.99 -2.68	33.80 -0.60 -9.58	29.51 -0.67 -5.45	30.82 -0.37 -6.62	27.49 -0.82 -6.21	28.90 -0.59 -5.78	21.98 -1.10 -1.48	28.05 -1.26 -3.10	23.96 -1.12 -1.30	20.35 -0.78 -1.05	18.68 -0.90 -0.84
HUNTLEY___65 23559	14.56 -0.75 -0.67	12.99 -0.77 -0.27	11.81 -0.65 -0.28	12.26 -0.75 -0.15	12.58 -0.76 -0.24	13.77 -0.54 0.00	12.28 -0.69 -0.01	14.97 -0.63 -0.53	16.96 -0.76 -1.28	19.76 -1.17 -1.07	21.77 -1.01 -1.31	26.49 -1.06 -3.49	29.19 -1.01 -2.96	28.45 -0.99 -2.68	33.80 -0.60 -9.58	29.51 -0.67 -5.45	30.82 -0.37 -6.62	27.49 -0.82 -6.21	28.90 -0.59 -5.78	21.98 -1.10 -1.48	28.05 -1.26 -3.10	23.96 -1.12 -1.30	20.35 -0.78 -1.05	18.68 -0.90 -0.84
HUNTLEY___66 23560	14.56 -0.75 -0.67	12.99 -0.77 -0.27	11.81 -0.65 -0.28	12.26 -0.75 -0.15	12.58 -0.76 -0.24	13.77 -0.54 0.00	12.28 -0.69 -0.01	14.97 -0.63 -0.53	16.96 -0.76 -1.28	19.76 -1.17 -1.07	21.77 -1.01 -1.31	26.49 -1.06 -3.49	29.19 -1.01 -2.96	28.45 -0.99 -2.68	33.80 -0.60 -9.58	29.51 -0.67 -5.45	30.82 -0.37 -6.62	27.49 -0.82 -6.21	28.90 -0.59 -5.78	21.98 -1.10 -1.48	28.05 -1.26 -3.10	23.96 -1.12 -1.30	20.35 -0.78 -1.05	18.68 -0.90 -0.84
HUNTLEY___67 23561	14.40 -0.91 -0.68	12.84 -0.92 -0.28	11.67 -0.78 -0.29	12.13 -0.87 -0.15	12.45 -0.89 -0.24	13.60 -0.72 0.00	12.14 -0.83 -0.01	14.78 -0.83 -0.53	16.74 -0.99 -1.29	19.49 -1.45 -1.08	23.69 -1.31 -3.52	40.08 -1.40 -17.43	38.21 -1.39 -12.36	35.31 -1.39 -9.95	44.22 -0.99 -20.39	50.95 -1.04 -27.26	48.88 -0.76 -25.07	51.95 -1.17 -31.03	34.66 -0.97 -11.92	21.69 -1.40 -1.49	36.72 -1.62 -12.14	23.61 -1.47 -1.31	20.08 -1.06 -1.06	18.46 -1.12 -0.85
HUNTLEY___68 23562	14.40 -0.91 -0.68	12.84 -0.92 -0.28	11.67 -0.78 -0.29	12.13 -0.87 -0.15	12.45 -0.89 -0.24	13.60 -0.72 0.00	12.14 -0.83 -0.01	14.78 -0.83 -0.53	16.74 -0.99 -1.29	19.49 -1.45 -1.08	23.69 -1.31 -3.52	40.08 -1.40 -17.43	38.21 -1.39 -12.36	35.31 -1.39 -9.95	44.22 -0.99 -20.39	50.95 -1.04 -27.26	48.88 -0.76 -25.07	51.95 -1.17 -31.03	34.66 -0.97 -11.92	21.69 -1.40 -1.49	36.72 -1.62 -12.14	23.61 -1.47 -1.31	20.08 -1.06 -1.06	18.46 -1.12 -0.85
HYLAND___LFGE 323620	15.27 -0.16 -0.80	13.58 -0.23 -0.33	12.29 -0.22 -0.34	12.77 -0.27 -0.18	13.15 -0.24 -0.28	14.25 -0.06 0.00	12.84 -0.13 -0.01	15.65 -0.06 -0.63	17.93 -0.03 -1.53	21.00 -0.14 -1.28	23.06 0.09 -1.50	27.24 0.24 -2.95	30.39 0.43 -2.73	29.73 0.40 -2.58	29.33 0.35 -4.17	29.65 0.32 -4.60	29.60 0.52 -4.51	27.47 0.13 -5.24	27.03 0.52 -2.79	23.33 -0.04 -1.77	29.30 0.18 -2.91	25.62 0.29 -1.56	21.57 0.22 -1.26	19.61 -0.13 -1.01
INDECK___CORINTH 23802	15.22 0.59 0.00	15.71 0.54 -1.68	15.07 0.51 -2.39	14.65 0.51 -1.28	15.60 0.52 -1.98	14.90 0.59 0.00	13.49 0.53 0.00	15.71 0.63 0.00	17.08 0.64 0.00	20.75 0.89 0.00	22.96 0.99 -0.49	25.16 1.11 0.00	26.10 0.98 2.11	26.57 0.99 1.17	25.91 1.09 0.00	25.87 1.14 0.00	25.58 1.01 0.00	23.11 1.02 0.00	24.00 0.76 0.47	22.54 0.93 0.00	27.26 1.05 0.00	24.11 0.83 0.49	20.39 0.58 0.28	19.45 0.71 0.00
INDECK___ILION 23567	14.90 0.26 0.00	13.74 0.26 0.00	12.41 0.24 0.00	13.14 0.28 0.00	13.39 0.29 0.00	14.64 0.33 0.00	13.26 0.30 0.00	15.43 0.35 0.00	16.83 0.39 0.00	20.29 0.44 0.00	21.99 0.51 0.00	24.63 0.58 0.00	27.91 0.68 0.00	27.39 0.64 0.00	25.44 0.62 0.00	25.35 0.62 0.00	25.23 0.66 0.00	22.69 0.60 0.00	24.35 0.64 0.00	22.17 0.56 0.00	26.92 0.71 0.00	24.39 0.62 0.00	20.56 0.48 0.00	19.17 0.43 0.00
INDECK___OLEAN 23982	14.64 -0.73 -0.73	12.99 -0.80 -0.30	11.77 -0.71 -0.31	12.25 -0.77 -0.17	12.59 -0.77 -0.26	13.81 -0.50 0.00	12.55 -0.42 -0.01	15.70 0.05 -0.58	17.94 0.10 -1.40	20.95 -0.08 -1.18	24.05 0.26 -2.32	33.03 0.31 -8.67	34.29 0.54 -6.51	32.62 0.40 -5.46	37.38 0.72 -11.84	38.87 0.59 -13.55	38.49 0.93 -12.98	37.79 0.27 -15.43	31.43 0.62 -7.10	23.20 -0.02 -1.62	32.85 0.11 -6.53	25.25 0.05 -1.43	21.08 -0.16 -1.16	18.99 -0.67 -0.92
INDECK___OSWEGO 23783	14.62 -0.38 -0.36	13.25 -0.38 -0.15	11.98 -0.34 -0.15	12.58 -0.36 -0.08	12.86 -0.37 -0.13	13.94 -0.37 0.00	12.98 0.01 0.00	15.42 0.05 -0.29	17.24 0.10 -0.70	20.56 0.12 -0.59	22.21 0.21 -0.52	25.06 0.34 -0.67	28.45 0.43 -0.78	27.98 0.40 -0.82	26.18 0.42 -0.94	26.18 0.42 -1.03	25.14 -0.47 -1.04	22.81 -0.47 -1.18	23.97 -0.47 -0.73	21.90 -0.52 -0.81	26.52 -0.58 -0.89	23.97 -0.52 -0.71	20.18 -0.48 -0.58	18.69 -0.50 -0.46
INDECK___YERKES 23781	14.56 -0.75 -0.67	12.99 -0.77 -0.27	11.81 -0.65 -0.28	12.26 -0.75 -0.15	12.58 -0.76 -0.24	13.77 -0.54 0.00	12.28 -0.69 -0.01	14.97 -0.63 -0.53	16.96 -0.76 -1.28	19.76 -1.17 -1.07	21.77 -1.01 -1.31	26.49 -1.06 -3.49	29.19 -1.01 -2.96	28.45 -0.99 -2.68	33.80 -0.60 -9.58	29.51 -0.67 -5.45	30.82 -0.37 -6.62	27.49 -0.82 -6.21	28.90 -0.59 -5.78	21.98 -1.10 -1.48	28.05 -1.26 -3.10	23.96 -1.12 -1.30	20.35 -0.78 -1.05	18.68 -0.90 -0.84

INDIAN POINT_GT_1 24139	23.49 1.68 -7.17	17.20 1.55 -2.17	15.48 1.37 -1.94	15.36 1.46 -1.04	16.21 1.51 -1.60	15.94 1.63 0.00	14.52 1.48 -0.09	22.41 1.73 -5.59	31.90 1.86 -13.61	33.57 2.30 -11.41	37.65 2.55 -13.62	39.80 2.86 -12.88	41.63 3.16 -11.24	43.60 3.10 -13.75	46.06 2.98 -18.26	47.72 2.99 -20.00	47.54 2.87 -20.09	47.53 2.56 -22.87	39.65 2.66 -13.28	39.78 2.46 -15.71	46.39 2.96 -17.22	39.36 2.66 -12.92	33.00 2.23 -10.69	29.85 2.13 -8.98
INDIAN POINT_GT_2 23659	23.49 1.68 -7.17	17.20 1.55 -2.17	15.48 1.37 -1.94	15.36 1.46 -1.04	16.21 1.51 -1.60	15.94 1.63 0.00	14.52 1.48 -0.09	22.41 1.73 -5.59	31.90 1.86 -13.61	33.57 2.30 -11.41	37.65 2.55 -13.62	39.80 2.86 -12.88	41.63 3.16 -11.24	43.60 3.10 -13.75	46.06 2.98 -18.26	47.72 2.99 -20.00	47.54 2.87 -20.09	47.53 2.56 -22.87	39.65 2.66 -13.28	39.78 2.46 -15.71	46.39 2.96 -17.22	39.36 2.66 -12.92	33.00 2.23 -10.69	29.85 2.13 -8.98
INDIAN POINT_GT_3 24019	23.49 1.68 -7.17	17.20 1.55 -2.17	15.48 1.37 -1.94	15.36 1.46 -1.04	16.21 1.51 -1.60	15.94 1.63 0.00	14.52 1.48 -0.09	22.41 1.73 -5.59	31.90 1.86 -13.61	33.57 2.30 -11.41	37.65 2.55 -13.62	39.80 2.86 -12.88	41.63 3.16 -11.24	43.60 3.10 -13.75	46.06 2.98 -18.26	47.72 2.99 -20.00	47.54 2.87 -20.09	47.53 2.56 -22.87	39.65 2.66 -13.28	39.78 2.46 -15.71	46.39 2.96 -17.22	39.36 2.66 -12.92	33.00 2.23 -10.69	29.85 2.13 -8.98
INDIAN POINT___2 23530	23.41 1.67 -7.11	17.16 1.52 -2.15	15.46 1.36 -1.93	15.34 1.45 -1.03	16.19 1.49 -1.59	15.93 1.62 0.00	14.51 1.46 -0.09	22.34 1.72 -5.54	31.75 1.84 -13.48	33.44 2.28 -11.30	37.42 2.53 -13.42	39.65 2.84 -12.76	41.53 3.13 -11.17	43.46 3.08 -13.63	45.86 2.95 -18.09	47.50 2.97 -19.81	47.30 2.82 -19.90	47.29 2.54 -22.65	39.51 2.63 -13.16	39.58 2.42 -15.56	46.17 2.91 -17.05	39.20 2.62 -12.81	32.87 2.19 -10.59	29.73 2.10 -8.90
INDIAN POINT___3 23531	23.51 1.70 -7.18	17.22 1.56 -2.17	15.51 1.40 -1.94	15.37 1.48 -1.04	16.23 1.52 -1.60	15.96 1.65 0.00	14.55 1.50 -0.09	22.44 1.76 -5.60	31.92 1.87 -13.61	33.61 2.34 -11.42	37.68 2.58 -13.63	39.83 2.89 -12.89	41.66 3.18 -11.25	43.63 3.13 -13.75	46.09 3.00 -18.27	47.75 3.02 -20.01	47.57 2.90 -20.10	47.56 2.58 -22.88	39.68 2.68 -13.29	39.80 2.48 -15.71	46.40 2.96 -17.23	39.39 2.69 -12.93	33.03 2.25 -10.70	29.85 2.13 -8.99
IP CORINTH___1 23988	15.31 0.67 0.00	15.79 0.62 -1.68	15.14 0.58 -2.39	14.73 0.59 -1.28	15.67 0.59 -1.98	14.98 0.67 0.00	13.57 0.61 0.00	15.79 0.71 0.00	17.18 0.74 0.00	20.87 1.01 0.00	23.08 1.12 -0.49	25.30 1.25 0.00	26.27 1.14 2.11	26.73 1.15 1.17	26.04 1.22 0.00	25.99 1.26 0.00	25.72 1.16 0.00	23.24 1.15 0.00	24.14 0.90 0.47	22.67 1.06 0.00	27.39 1.18 0.00	24.26 0.98 0.49	20.49 0.68 0.28	19.54 0.81 0.00
IP___TICONDEROGA 23804	17.40 1.90 -0.86	17.00 1.78 -1.73	16.17 1.68 -2.33	15.83 1.73 -1.25	16.78 1.76 -1.92	16.30 1.99 0.00	14.73 1.76 -0.01	17.81 2.07 -0.67	20.16 2.10 -1.62	23.93 2.72 -1.36	26.46 2.94 -2.04	28.71 3.13 -1.53	29.29 3.02 0.97	30.13 3.02 -0.35	29.97 2.98 -2.17	30.35 3.24 -2.38	29.78 2.82 -2.39	27.58 2.76 -2.72	27.27 2.49 -1.07	26.20 2.72 -1.87	31.24 2.99 -2.05	27.46 2.69 -1.00	23.12 2.07 -0.97	22.07 2.27 -1.07
ISLIP_RES_REC 323679	32.74 2.44 -15.66	31.19 2.24 -15.47	27.88 1.98 -13.73	27.83 2.11 -12.87	26.89 2.15 -11.64	29.26 2.36 -12.59	31.68 2.16 -16.56	31.76 2.53 -14.15	32.91 2.78 -13.70	34.76 3.42 -11.49	38.64 3.43 -13.73	40.58 3.56 -12.97	42.45 3.92 -11.30	44.69 4.12 -13.82	47.37 4.17 -18.38	50.22 4.33 -21.17	50.43 4.20 -21.66	48.87 3.76 -23.02	40.73 3.65 -13.37	40.68 3.26 -15.81	47.57 4.03 -17.33	40.51 3.73 -13.00	34.09 3.25 -10.76	33.46 3.28 -11.45
JARVIS____ 23743	14.72 0.09 0.00	13.57 0.08 0.00	12.24 0.07 0.00	12.93 0.08 0.00	13.18 0.08 0.00	14.40 0.09 0.00	13.04 0.08 0.00	15.17 0.09 0.00	16.53 0.10 0.00	19.95 0.10 0.00	21.60 0.13 0.00	24.20 0.15 0.00	27.40 0.16 0.00	26.91 0.16 0.00	24.99 0.17 0.00	24.90 0.17 0.00	24.77 0.20 0.00	22.27 0.18 0.00	23.88 0.17 0.00	21.76 0.15 0.00	26.39 0.18 0.00	23.94 0.17 0.00	20.20 0.12 0.00	18.85 0.11 0.00
JENNISON___1 23625	17.51 0.98 -1.90	15.13 0.88 -0.77	13.48 0.61 -0.71	13.86 0.63 -0.38	14.35 0.67 -0.58	15.08 0.77 0.00	13.70 0.73 -0.02	17.35 0.95 -1.32	20.71 1.07 -3.21	23.72 1.17 -2.69	25.65 1.44 -2.73	29.36 1.71 -3.60	33.29 2.07 -3.99	32.83 2.01 -4.07	31.77 1.91 -5.04	32.23 1.90 -5.60	32.10 1.97 -5.56	30.17 1.68 -6.40	29.29 1.83 -3.75	26.78 1.47 -3.71	32.55 1.91 -4.43	28.69 1.64 -3.27	24.02 1.29 -2.65	21.96 1.11 -2.12
JENNISON___2 23626	17.50 0.97 -1.90	15.12 0.86 -0.77	13.47 0.60 -0.71	13.85 0.62 -0.38	14.34 0.65 -0.58	15.07 0.76 0.00	13.69 0.71 -0.02	17.32 0.92 -1.32	20.70 1.05 -3.21	23.70 1.15 -2.69	25.62 1.42 -2.73	29.31 1.66 -3.60	33.24 2.02 -3.99	32.80 1.98 -4.07	31.75 1.89 -5.04	32.18 1.86 -5.60	32.05 1.92 -5.56	30.13 1.64 -6.40	29.24 1.78 -3.75	26.74 1.43 -3.71	32.50 1.86 -4.43	28.66 1.62 -3.27	23.98 1.25 -2.65	21.92 1.07 -2.12
KEDC PORT_JEFF_GT2 24210	32.59 2.30 -15.66	31.07 2.12 -15.47	27.78 1.89 -13.73	27.72 1.99 -12.87	26.78 2.03 -11.64	29.13 2.23 -12.59	31.56 2.05 -16.56	31.61 2.38 -14.15	32.71 2.58 -13.70	34.48 3.14 -11.49	38.25 3.05 -13.73	40.10 3.08 -12.97	41.91 3.38 -11.30	44.05 3.48 -13.82	46.75 3.55 -18.38	49.61 3.71 -21.17	49.82 3.59 -21.66	48.32 3.20 -23.02	40.14 3.06 -13.37	40.16 2.74 -15.81	46.92 3.38 -17.33	39.99 3.21 -13.00	33.79 2.95 -10.76	33.22 3.03 -11.45
KEDC PORT_JEFF_GT3 24211	32.59 2.30 -15.66	31.07 2.12 -15.47	27.78 1.89 -13.73	27.72 1.99 -12.87	26.78 2.03 -11.64	29.13 2.23 -12.59	31.56 2.05 -16.56	31.61 2.38 -14.15	32.71 2.58 -13.70	34.48 3.14 -11.49	38.25 3.05 -13.73	40.10 3.08 -12.97	41.91 3.38 -11.30	44.05 3.48 -13.82	46.75 3.55 -18.38	49.61 3.71 -21.17	49.82 3.59 -21.66	48.32 3.20 -23.02	40.14 3.06 -13.37	40.16 2.74 -15.81	46.92 3.38 -17.33	39.99 3.21 -13.00	33.79 2.95 -10.76	33.22 3.03 -11.45
KEDC_GLWD_GT4 24219	32.28 1.99 -15.66	30.77 1.82 -15.47	27.52 1.63 -13.73	27.45 1.72 -12.87	26.51 1.77 -11.64	28.81 1.92 -12.59	31.27 1.75 -16.56	31.30 2.07 -14.15	32.35 2.22 -13.70	34.08 2.74 -11.49	38.02 2.81 -13.73	40.12 3.10 -12.97	41.93 3.40 -11.30	44.03 3.45 -13.82	46.60 3.40 -18.38	49.36 3.46 -21.17	49.52 3.29 -21.66	48.06 2.94 -23.02	40.04 2.96 -13.37	40.12 2.70 -15.81	46.79 3.25 -17.33	39.68 2.90 -13.00	33.41 2.57 -10.76	32.70 2.51 -11.45
KEDC_GLWD_GT5 24220	32.28 1.99 -15.66	30.77 1.82 -15.47	27.52 1.63 -13.73	27.45 1.72 -12.87	26.51 1.77 -11.64	28.81 1.92 -12.59	31.27 1.75 -16.56	31.30 2.07 -14.15	32.35 2.22 -13.70	34.08 2.74 -11.49	38.02 2.81 -13.73	40.12 3.10 -12.97	41.93 3.40 -11.30	44.03 3.45 -13.82	46.60 3.40 -18.38	49.36 3.46 -21.17	49.52 3.29 -21.66	48.06 2.94 -23.02	40.04 2.96 -13.37	40.12 2.70 -15.81	46.79 3.25 -17.33	39.68 2.90 -13.00	33.41 2.57 -10.76	32.70 2.51 -11.45
KENSICO____ 23655	23.59 1.74 -7.21	17.25 1.59 -2.18	15.54 1.42 -1.95	15.40 1.50 -1.04	16.26 1.55 -1.61	15.98 1.67 0.00	14.57 1.53 -0.09	22.50 1.79 -5.62	32.04 1.92 -13.68	33.73 2.40 -11.47	37.83 2.64 -13.72	39.96 2.96 -12.95	41.79 3.27 -11.29	43.77 3.21 -13.81	46.23 3.05 -18.36	47.93 3.09 -20.11	47.72 2.95 -20.20	47.72 2.63 -22.99	39.79 2.73 -13.35	39.92 2.53 -15.79	46.53 3.01 -17.31	39.50 2.73 -12.99	33.12 2.29 -10.75	29.95 2.19 -9.03

KIAC_JFK_GT1 23816	23.60 1.74 -7.22	17.27 1.60 -2.18	15.53 1.41 -1.95	15.40 1.50 -1.04	16.27 1.56 -1.61	16.00 1.69 0.00	14.59 1.54 -0.09	22.55 1.84 -5.63	32.07 1.94 -13.69	33.76 2.42 -11.48	37.91 2.71 -13.73	40.07 3.06 -12.96	41.88 3.35 -11.30	43.78 3.21 -13.82	46.25 3.05 -18.38	47.92 3.07 -20.13	47.71 2.92 -20.22	47.63 2.52 -23.02	39.71 2.63 -13.36	39.88 2.46 -15.81	46.45 2.91 -17.33	39.46 2.69 -13.00	33.11 2.27 -10.76	29.91 2.13 -9.04
KIAC_JFK_GT2 23817	23.60 1.74 -7.22	17.27 1.60 -2.18	15.53 1.41 -1.95	15.40 1.50 -1.04	16.27 1.56 -1.61	16.00 1.69 0.00	14.59 1.54 -0.09	22.55 1.84 -5.63	32.07 1.94 -13.69	33.76 2.42 -11.48	37.91 2.71 -13.73	40.07 3.06 -12.96	41.88 3.35 -11.30	43.78 3.21 -13.82	46.25 3.05 -18.38	47.92 3.07 -20.13	47.71 2.92 -20.22	47.63 2.52 -23.02	39.71 2.63 -13.36	39.88 2.46 -15.81	46.45 2.91 -17.33	39.46 2.69 -13.00	33.11 2.27 -10.76	29.91 2.13 -9.04
KINTIGH____ 23543	14.30 -0.92 -0.59	12.81 -0.92 -0.24	11.63 -0.79 -0.25	12.11 -0.87 -0.13	12.42 -0.89 -0.21	13.54 -0.77 0.00	12.11 -0.86 -0.01	14.63 -0.92 -0.46	16.50 -1.07 -1.13	19.31 -1.49 -0.95	20.64 -1.40 -0.56	21.92 -1.49 0.64	25.81 -1.52 -0.10	25.66 -1.52 -0.43	22.35 -1.22 1.25	22.48 -1.24 1.01	22.54 -1.03 1.00	19.65 -1.30 1.14	22.15 -1.16 0.40	21.42 -1.49 -1.30	24.83 -1.70 -0.32	23.40 -1.52 -1.15	19.87 -1.14 -0.93	18.30 -1.18 -0.75
LEDERLE____ 23769	23.52 1.87 -7.01	17.33 1.71 -2.13	15.61 1.53 -1.91	15.51 1.63 -1.03	16.35 1.66 -1.58	16.13 1.82 0.00	14.69 1.65 -0.08	22.48 1.93 -5.46	31.80 2.07 -13.29	33.58 2.58 -11.15	37.49 2.86 -13.17	39.84 3.20 -12.58	41.85 3.57 -11.05	43.75 3.53 -13.47	46.04 3.37 -17.84	47.66 3.39 -19.54	47.47 3.27 -19.63	47.33 2.89 -22.34	39.72 3.01 -12.99	39.74 2.79 -15.34	46.39 3.36 -16.82	39.44 3.02 -12.64	33.05 2.51 -10.46	29.89 2.38 -8.77
LINDEN COGEN____ 23786	23.62 1.77 -7.22	17.28 1.62 -2.18	15.55 1.43 -1.95	15.44 1.54 -1.04	16.32 1.61 -1.61	16.06 1.75 0.00	14.64 1.59 -0.09	22.55 1.84 -5.63	32.10 1.97 -13.69	33.78 2.44 -11.48	37.89 2.68 -13.73	40.02 3.01 -12.96	41.85 3.32 -11.30	43.81 3.24 -13.82	46.20 3.00 -18.38	47.87 3.02 -20.13	47.69 2.90 -20.22	47.70 2.58 -23.02	39.80 2.73 -13.36	39.94 2.53 -15.81	46.55 3.01 -17.33	39.49 2.71 -13.00	33.15 2.31 -10.76	30.02 2.25 -9.04
LIPA_MISC_IPP 23656	32.59 2.30 -15.66	31.05 2.10 -15.47	27.77 1.87 -13.73	27.70 1.98 -12.87	26.78 2.03 -11.64	29.11 2.22 -12.59	31.55 2.03 -16.56	31.60 2.37 -14.15	32.70 2.56 -13.70	34.50 3.16 -11.49	38.34 3.14 -13.73	40.29 3.27 -12.97	42.12 3.59 -11.30	44.35 3.77 -13.82	47.05 3.85 -18.38	49.90 4.01 -21.17	50.09 3.86 -21.66	48.59 3.47 -23.02	40.40 3.32 -13.37	40.40 2.98 -15.81	47.24 3.70 -17.33	40.20 3.42 -13.00	33.87 3.03 -10.76	33.26 3.07 -11.45
LISF____SOLAR 323691	32.63 2.34 -15.66	31.08 2.13 -15.47	27.79 1.90 -13.73	27.73 2.00 -12.87	26.80 2.06 -11.64	29.16 2.26 -12.59	31.59 2.07 -16.56	31.64 2.41 -14.15	32.75 2.61 -13.70	34.56 3.22 -11.49	38.40 3.20 -13.73	40.36 3.34 -12.97	42.20 3.67 -11.30	44.45 3.88 -13.82	47.15 3.95 -18.38	50.00 4.11 -21.17	50.21 3.98 -21.66	48.67 3.56 -23.02	40.49 3.42 -13.37	40.48 3.07 -15.81	47.34 3.80 -17.33	40.30 3.52 -13.00	33.93 3.09 -10.76	33.33 3.15 -11.45
LITTLE FALLS____HYD 24013	15.10 0.47 0.00	13.94 0.46 0.00	12.62 0.45 0.00	13.37 0.51 0.00	13.65 0.55 0.00	14.94 0.63 0.00	13.53 0.57 0.00	15.73 0.65 0.00	17.14 0.71 0.00	20.67 0.81 0.00	22.37 0.90 0.00	25.06 1.01 0.00	28.40 1.17 0.00	27.87 1.12 0.00	25.89 1.07 0.00	25.79 1.06 0.00	25.72 1.16 0.00	23.14 1.04 0.00	24.85 1.14 0.00	22.62 1.02 0.00	27.47 1.26 0.00	24.87 1.09 0.00	20.94 0.86 0.00	19.54 0.81 0.00
LI_NEWBRDGE____DRP 323616	32.34 2.05 -15.66	30.84 1.89 -15.47	27.57 1.68 -13.73	27.51 1.79 -12.87	26.58 1.83 -11.64	28.90 2.00 -12.59	31.34 1.83 -16.56	31.37 2.14 -14.15	32.42 2.28 -13.70	34.14 2.80 -11.49	38.02 2.81 -13.73	40.05 3.03 -12.97	41.85 3.32 -11.30	44.03 3.45 -13.82	46.65 3.45 -18.38	49.43 3.54 -21.17	49.62 3.39 -21.66	48.14 3.03 -23.02	40.04 2.96 -13.37	40.12 2.70 -15.81	46.74 3.20 -17.33	39.65 2.88 -13.00	33.37 2.53 -10.76	32.73 2.55 -11.45
LONG_LAKE_PHOENIX 24014	14.72 -0.29 -0.37	13.34 -0.30 -0.15	12.04 -0.28 -0.16	12.64 -0.30 -0.08	12.93 -0.30 -0.13	14.01 -0.30 0.00	12.95 -0.01 0.00	15.38 0.00 -0.30	17.21 0.05 -0.72	20.52 0.06 -0.60	22.16 0.15 -0.53	25.00 0.27 -0.68	28.36 0.33 -0.80	27.91 0.32 -0.84	26.11 0.32 -0.97	26.14 0.35 -1.06	25.34 -0.29 -1.07	22.98 -0.33 -1.21	24.13 -0.33 -0.75	22.05 -0.39 -0.83	26.70 -0.42 -0.91	24.12 -0.38 -0.73	20.31 -0.36 -0.59	18.80 -0.41 -0.48
LOVETT____3 23632	23.24 1.58 -7.03	17.06 1.44 -2.13	15.37 1.29 -1.92	15.26 1.38 -1.03	16.10 1.42 -1.58	15.84 1.53 0.00	14.43 1.39 -0.08	22.21 1.64 -5.48	31.51 1.74 -13.33	33.20 2.16 -11.18	37.07 2.38 -13.22	39.34 2.67 -12.62	41.25 2.94 -11.08	43.14 2.89 -13.50	45.49 2.78 -17.89	47.11 2.79 -19.59	46.93 2.68 -19.68	46.89 2.39 -22.41	39.20 2.47 -13.03	39.28 2.29 -15.39	45.80 2.73 -16.87	38.90 2.45 -12.68	32.63 2.07 -10.48	29.52 1.98 -8.80
LOVETT____4 23642	23.42 1.76 -7.03	17.22 1.60 -2.13	15.52 1.43 -1.92	15.41 1.53 -1.03	16.26 1.57 -1.58	16.01 1.70 0.00	14.58 1.54 -0.08	22.37 1.81 -5.48	31.71 1.94 -13.34	33.46 2.42 -11.19	37.36 2.66 -13.23	39.66 2.98 -12.63	41.63 3.32 -11.08	43.52 3.26 -13.51	45.85 3.13 -17.90	47.47 3.14 -19.60	47.29 3.02 -19.70	47.21 2.69 -22.42	39.54 2.80 -13.03	39.57 2.57 -15.39	46.18 3.09 -16.88	39.24 2.78 -12.68	32.90 2.33 -10.49	29.75 2.21 -8.80
LOVETT____5 23593	23.42 1.76 -7.03	17.22 1.60 -2.13	15.52 1.43 -1.92	15.41 1.53 -1.03	16.26 1.57 -1.58	16.01 1.70 0.00	14.58 1.54 -0.08	22.37 1.81 -5.48	31.71 1.94 -13.34	33.46 2.42 -11.19	37.36 2.66 -13.23	39.66 2.98 -12.63	41.63 3.32 -11.08	43.52 3.26 -13.51	45.85 3.13 -17.90	47.47 3.14 -19.60	47.29 3.02 -19.70	47.21 2.69 -22.42	39.54 2.80 -13.03	39.57 2.57 -15.39	46.18 3.09 -16.88	39.24 2.78 -12.68	32.90 2.33 -10.49	29.75 2.21 -8.80
LOWER RAQUET____HYD 24057	13.92 -0.72 0.00	12.81 -0.67 0.00	11.53 -0.63 0.00	12.21 -0.64 0.00	12.45 -0.65 0.00	13.55 -0.76 0.00	12.27 -0.69 0.00	14.19 -0.89 0.00	15.55 -0.89 0.00	18.74 -1.11 0.00	19.95 -1.52 0.00	22.22 -1.83 0.00	25.27 -1.96 0.00	24.82 -1.93 0.00	22.76 -2.06 0.00	22.65 -2.08 0.00	22.48 -2.09 0.00	20.46 -1.63 0.00	21.98 -1.73 0.00	20.20 -1.40 0.00	24.58 -1.62 0.00	22.47 -1.31 0.00	19.24 -0.84 0.00	18.00 -0.73 0.00
LOWER____HUDSON 24059	15.34 0.70 0.00	15.80 0.66 -1.66	15.13 0.61 -2.36	14.75 0.63 -1.26	15.69 0.64 -1.95	15.01 0.70 0.00	13.55 0.60 0.00	15.79 0.71 0.00	17.16 0.72 0.00	20.77 0.91 0.00	22.87 0.99 -0.41	25.16 1.11 0.00	25.72 1.06 2.57	26.39 1.07 1.43	25.94 1.12 0.00	25.89 1.16 0.00	25.63 1.06 0.00	23.11 1.02 0.00	24.02 0.88 0.57	22.56 0.95 0.00	27.28 1.07 0.00	24.08 0.90 0.60	20.44 0.70 0.34	19.52 0.79 0.00
LWR____OSWEGATCHIE_HYD 23850	14.14 -0.50 0.00	13.01 -0.47 0.00	11.72 -0.45 0.00	12.39 -0.46 0.00	12.63 -0.47 0.00	13.78 -0.53 0.00	12.52 -0.44 0.00	14.57 -0.51 0.00	15.94 -0.49 0.00	19.20 -0.65 0.00	20.64 -0.84 0.00	23.07 -0.99 0.00	26.25 -0.98 0.00	25.79 -0.96 0.00	23.75 -1.07 0.00	23.64 -1.09 0.00	23.42 -1.15 0.00	21.19 -0.91 0.00	22.76 -0.95 0.00	20.81 -0.80 0.00	25.32 -0.89 0.00	23.04 -0.74 0.00	19.60 -0.48 0.00	18.27 -0.47 0.00

LYONS_FALL_HYD 23570	14.56 -0.07 0.00	13.43 -0.08 -0.02	12.12 -0.08 -0.03	12.78 -0.09 -0.02	13.04 -0.09 -0.03	14.23 -0.09 0.00	12.92 -0.04 0.00	15.08 0.00 0.00	16.50 0.07 0.00	19.87 0.02 0.00	21.56 0.09 0.00	24.15 0.10 0.00	27.45 0.22 0.00	26.96 0.21 0.00	24.97 0.15 0.00	24.88 0.15 0.00	24.67 0.10 0.00	22.19 0.09 0.00	23.81 0.10 0.00	21.65 0.04 0.00	26.31 0.11 0.00	23.87 0.10 0.00	20.12 0.04 0.00	18.73 0.00 0.00
MADISON___COUNTY_LFGE 323628	15.00 0.12 -0.25	13.65 0.08 -0.08	12.32 0.07 -0.08	12.96 0.06 -0.04	13.25 0.08 -0.06	14.42 0.11 0.00	13.08 0.12 0.00	15.45 0.17 -0.20	17.15 0.23 -0.49	20.50 0.24 -0.41	22.18 0.34 -0.36	24.95 0.43 -0.46	28.21 0.57 -0.40	27.78 0.53 -0.49	26.00 0.52 -0.66	25.97 0.52 -0.72	25.81 0.52 -0.72	23.34 0.42 -0.82	24.64 0.45 -0.48	22.50 0.32 -0.56	27.30 0.47 -0.62	24.62 0.38 -0.46	20.75 0.28 -0.38	19.24 0.19 -0.32
MAPLE_RIDGE_WT_1 323574	14.34 -0.29 0.00	13.16 -0.27 0.05	11.86 -0.23 0.07	12.57 -0.24 0.04	12.79 -0.25 0.06	14.04 -0.27 0.00	12.76 -0.19 0.00	14.88 -0.20 0.00	16.26 -0.18 0.00	19.66 -0.20 0.00	21.22 -0.26 0.00	23.72 -0.34 0.00	26.55 -0.38 0.30	26.18 -0.40 0.17	24.37 -0.45 0.00	24.31 -0.42 0.00	24.20 -0.37 0.00	21.83 -0.26 0.00	23.38 -0.26 0.07	21.39 -0.22 0.00	25.95 -0.26 0.00	23.49 -0.21 0.07	19.88 -0.16 0.04	18.60 -0.13 0.00
MAPLE_RIDGE_WT_2 323611	14.34 -0.29 0.00	13.16 -0.27 0.05	11.86 -0.23 0.07	12.57 -0.24 0.04	12.79 -0.25 0.06	14.04 -0.27 0.00	12.76 -0.19 0.00	14.88 -0.20 0.00	16.26 -0.18 0.00	19.66 -0.20 0.00	21.22 -0.26 0.00	23.72 -0.34 0.00	26.55 -0.38 0.30	26.18 -0.40 0.17	24.37 -0.45 0.00	24.31 -0.42 0.00	24.20 -0.37 0.00	21.83 -0.26 0.00	23.38 -0.26 0.07	21.39 -0.22 0.00	25.95 -0.26 0.00	23.49 -0.21 0.07	19.88 -0.16 0.04	18.60 -0.13 0.00
MARBLE_RIVER_WT_PWR 323696	14.33 -0.31 0.00	13.19 -0.30 0.00	11.87 -0.29 0.00	12.57 -0.28 0.00	12.81 -0.29 0.00	13.95 -0.36 0.00	12.67 -0.29 0.00	14.70 -0.38 0.00	16.16 -0.28 0.00	19.60 -0.26 0.00	20.94 -0.54 0.00	23.45 -0.60 0.00	26.61 -0.63 0.00	26.14 -0.61 0.00	23.98 -0.84 0.00	23.86 -0.87 0.00	23.71 -0.86 0.00	21.52 -0.57 0.00	23.17 -0.54 0.00	21.22 -0.39 0.00	25.63 -0.58 0.00	23.35 -0.43 0.00	19.80 -0.28 0.00	18.51 -0.22 0.00
MARSH_HILL_WT_PWR 323713	15.57 -0.04 -0.98	13.78 -0.11 -0.40	12.48 -0.11 -0.42	12.95 -0.13 -0.22	13.34 -0.11 -0.35	14.41 0.10 0.00	13.00 0.03 -0.01	16.02 0.17 -0.77	18.51 0.20 -1.88	21.55 0.12 -1.57	23.70 0.34 -1.89	28.51 0.51 -3.96	31.56 0.74 -3.59	30.77 0.67 -3.35	30.98 0.79 -5.37	31.71 0.81 -6.17	31.56 1.01 -5.98	29.68 0.55 -7.03	28.09 0.81 -3.58	24.14 0.37 -2.17	30.55 0.55 -3.79	26.14 0.45 -1.92	22.01 0.38 -1.55	20.16 0.19 -1.24
MG INDUSTRY___DRP 24185	14.98 0.67 0.33	15.69 0.63 -1.57	15.03 0.58 -2.28	14.68 0.60 -1.22	15.62 0.63 -1.88	14.97 0.66 0.00	13.50 0.54 0.00	15.45 0.63 0.26	16.46 0.66 0.63	20.12 0.79 0.53	22.13 0.86 0.20	24.42 0.96 0.60	25.12 0.98 3.09	25.68 0.99 2.06	24.99 1.02 0.85	24.81 1.01 0.93	24.59 0.96 0.93	21.92 0.88 1.06	23.35 0.83 1.19	21.72 0.84 0.73	26.40 1.00 0.80	23.43 0.85 1.20	19.93 0.68 0.84	19.03 0.71 0.42
MID___OSWEGATCHIE_HYD 23849	14.14 -0.50 0.00	13.01 -0.47 0.00	11.72 -0.45 0.00	12.39 -0.46 0.00	12.63 -0.47 0.00	13.78 -0.53 0.00	12.52 -0.44 0.00	14.57 -0.51 0.00	15.94 -0.49 0.00	19.20 -0.65 0.00	20.64 -0.84 0.00	23.07 -0.99 0.00	26.25 -0.98 0.00	25.79 -0.96 0.00	23.75 -1.07 0.00	23.64 -1.09 0.00	23.42 -1.15 0.00	21.19 -0.91 0.00	22.76 -0.95 0.00	20.81 -0.80 0.00	25.32 -0.89 0.00	23.04 -0.74 0.00	19.60 -0.48 0.00	18.27 -0.47 0.00
MID___RAQUETTE_HYD 23851	13.92 -0.72 0.00	12.81 -0.67 0.00	11.53 -0.63 0.00	12.21 -0.64 0.00	12.45 -0.65 0.00	13.55 -0.76 0.00	12.27 -0.69 0.00	14.19 -0.89 0.00	15.55 -0.89 0.00	18.74 -1.11 0.00	19.95 -1.52 0.00	22.22 -1.83 0.00	25.27 -1.96 0.00	24.82 -1.93 0.00	22.76 -2.06 0.00	22.65 -2.08 0.00	22.48 -2.09 0.00	20.46 -1.63 0.00	21.98 -1.73 0.00	20.20 -1.40 0.00	24.58 -1.62 0.00	22.47 -1.31 0.00	19.24 -0.84 0.00	18.00 -0.73 0.00
MILLIKEN___1 23584	15.60 0.18 -0.79	13.94 0.13 -0.32	12.67 0.13 -0.37	13.19 0.14 -0.20	13.55 0.14 -0.30	14.53 0.21 0.00	13.16 0.19 -0.01	16.03 0.27 -0.68	18.43 0.35 -1.65	21.61 0.38 -1.38	23.40 0.51 -1.41	26.64 0.67 -1.91	30.13 0.82 -2.08	29.64 0.78 -2.12	28.28 0.77 -2.69	28.47 0.77 -2.97	28.34 0.81 -2.96	26.11 0.62 -3.39	26.44 0.74 -2.00	24.03 0.52 -1.90	29.23 0.71 -2.31	26.07 0.62 -1.68	21.90 0.46 -1.36	20.14 0.32 -1.09
MILLIKEN___2 23585	15.60 0.18 -0.79	13.94 0.13 -0.32	12.67 0.13 -0.37	13.19 0.14 -0.20	13.55 0.14 -0.30	14.53 0.21 0.00	13.16 0.19 -0.01	16.03 0.27 -0.68	18.43 0.35 -1.65	21.61 0.38 -1.38	23.40 0.51 -1.41	26.64 0.67 -1.91	30.13 0.82 -2.08	29.64 0.78 -2.12	28.28 0.77 -2.69	28.47 0.77 -2.97	28.34 0.81 -2.96	26.11 0.62 -3.39	26.44 0.74 -2.00	24.03 0.52 -1.90	29.23 0.71 -2.31	26.07 0.62 -1.68	21.90 0.46 -1.36	20.14 0.32 -1.09
MILLIKEN___DIESEL 23629	15.60 0.18 -0.79	13.94 0.13 -0.32	12.67 0.13 -0.37	13.19 0.14 -0.20	13.55 0.14 -0.30	14.53 0.21 0.00	13.16 0.19 -0.01	16.03 0.27 -0.68	18.43 0.35 -1.65	21.61 0.38 -1.38	23.40 0.51 -1.41	26.64 0.67 -1.91	30.13 0.82 -2.08	29.64 0.78 -2.12	28.28 0.77 -2.69	28.47 0.77 -2.97	28.34 0.81 -2.96	26.11 0.62 -3.39	26.44 0.74 -2.00	24.03 0.52 -1.90	29.23 0.71 -2.31	26.07 0.62 -1.68	21.90 0.46 -1.36	20.14 0.32 -1.09
MILLSEAT___LFGE 323607	14.52 -0.75 -0.63	12.97 -0.77 -0.26	11.78 -0.66 -0.27	12.24 -0.76 -0.14	12.56 -0.76 -0.22	13.74 -0.57 0.00	12.25 -0.71 -0.01	14.84 -0.74 -0.50	16.79 -0.86 -1.21	19.61 -1.25 -1.01	21.38 -1.07 -0.98	24.68 -1.11 -1.74	27.91 -1.06 -1.74	27.40 -1.07 -1.72	29.39 -0.82 -5.39	26.57 -0.87 -2.70	27.42 -0.66 -3.51	24.17 -1.02 -3.09	26.39 -0.74 -3.41	21.74 -1.25 -1.39	26.73 -1.39 -1.91	23.83 -1.16 -1.22	20.25 -0.82 -0.99	18.55 -0.97 -0.80
MODEL_CITY_ENERGY 24167	14.31 -0.98 -0.66	12.77 -0.98 -0.27	11.62 -0.83 -0.28	12.08 -0.93 -0.15	12.38 -0.96 -0.23	13.54 -0.77 0.00	12.02 -0.95 -0.01	14.57 -1.03 -0.52	16.49 -1.20 -1.26	19.18 -1.73 -1.05	20.90 -1.61 -1.04	24.21 -1.73 -1.88	27.30 -1.80 -1.87	26.82 -1.77 -1.83	30.80 -1.34 -7.32	26.28 -1.38 -2.93	27.64 -1.13 -4.20	23.99 -1.46 -3.35	26.92 -1.28 -4.49	21.35 -1.71 -1.45	26.26 -1.99 -2.04	23.24 -1.81 -1.28	19.85 -1.26 -1.03	18.31 -1.25 -0.83
MODERN_LFGE___ 323580	14.31 -0.98 -0.66	12.77 -0.98 -0.27	11.62 -0.83 -0.28	12.08 -0.93 -0.15	12.38 -0.96 -0.23	13.54 -0.77 0.00	12.02 -0.95 -0.01	14.57 -1.03 -0.52	16.49 -1.20 -1.26	19.18 -1.73 -1.05	20.90 -1.61 -1.04	24.21 -1.73 -1.88	27.30 -1.80 -1.87	26.82 -1.77 -1.83	30.80 -1.34 -7.32	26.28 -1.38 -2.93	27.64 -1.13 -4.20	23.99 -1.46 -3.35	26.92 -1.28 -4.49	21.35 -1.71 -1.45	26.26 -1.99 -2.04	23.24 -1.81 -1.28	19.85 -1.26 -1.03	18.31 -1.25 -0.83
MOHAWK_PAPER___DRP 24187	15.10 0.69 0.23	15.73 0.63 -1.61	15.08 0.58 -2.33	14.72 0.62 -1.25	15.66 0.63 -1.93	14.98 0.67 0.00	13.51 0.56 0.00	15.56 0.66 0.18	16.67 0.67 0.44	20.32 0.83 0.37	22.37 0.90 0.00	24.67 1.03 0.42	25.20 1.01 3.04	25.84 1.02 1.93	25.30 1.07 0.59	25.15 1.06 0.64	24.95 1.03 0.65	22.31 0.95 0.74	23.52 0.83 1.03	21.99 0.89 0.51	26.67 1.02 0.55	23.59 0.85 1.04	20.07 0.68 0.70	19.17 0.73 0.29

MONGAUP___HYD 23641	22.92 1.60 -6.69	17.05 1.51 -2.05	15.40 1.37 -1.86	15.31 1.46 -1.00	16.10 1.47 -1.54	15.90 1.59 0.00	14.45 1.41 -0.08	21.92 1.63 -5.21	30.91 1.79 -12.68	32.75 2.26 -10.63	36.39 2.55 -12.36	38.92 2.86 -12.00	41.15 3.24 -10.68	42.91 3.24 -12.92	44.94 3.10 -17.02	46.40 3.04 -18.63	46.27 2.97 -18.72	46.01 2.61 -21.31	38.84 2.70 -12.42	38.75 2.51 -14.63	45.34 3.09 -16.04	38.60 2.73 -12.09	32.34 2.27 -9.99	29.22 2.12 -8.37
MONTAUK___DIESEL 23721	33.37 3.07 -15.66	31.72 2.76 -15.47	28.35 2.46 -13.73	28.32 2.60 -12.87	27.39 2.65 -11.64	29.83 2.93 -12.59	32.21 2.70 -16.56	32.44 3.21 -14.15	33.73 3.60 -13.70	35.83 4.49 -11.49	39.82 4.62 -13.73	42.00 4.98 -12.97	44.06 5.53 -11.30	46.38 5.80 -13.82	49.04 5.83 -18.38	51.93 6.03 -21.17	52.15 5.92 -21.66	50.42 5.30 -23.02	42.29 5.22 -13.37	42.06 4.65 -15.81	49.36 5.82 -17.33	42.10 5.33 -13.00	35.28 4.44 -10.76	34.53 4.35 -11.45
MUNSVILLE_WIND_PWR 323609	18.01 1.48 -1.90	15.56 1.31 -0.77	13.46 0.68 -0.61	13.89 0.71 -0.33	14.35 0.75 -0.50	15.20 0.89 0.00	13.83 0.86 -0.02	17.37 1.15 -1.14	20.52 1.32 -2.77	23.61 1.43 -2.32	25.61 1.76 -2.37	29.35 2.12 -3.18	33.32 2.59 -3.50	32.82 2.51 -3.55	31.65 2.38 -4.45	32.05 2.37 -4.95	31.90 2.43 -4.90	29.87 2.12 -5.66	29.31 2.33 -3.27	26.64 1.84 -3.20	32.49 2.41 -3.87	28.64 2.04 -2.82	23.94 1.57 -2.29	21.87 1.31 -1.83
N SALMON___HYD 24042	14.24 -0.39 0.00	13.12 -0.36 0.00	11.80 -0.36 0.00	12.51 -0.35 0.00	12.75 -0.35 0.00	13.88 -0.43 0.00	12.61 -0.35 0.00	14.58 -0.50 0.00	16.07 -0.36 0.00	19.50 -0.36 0.00	20.72 -0.75 0.00	23.26 -0.79 0.00	26.39 -0.84 0.00	25.92 -0.83 0.00	23.70 -1.12 0.00	23.57 -1.16 0.00	23.44 -1.13 0.00	21.37 -0.73 0.00	23.00 -0.71 0.00	21.09 -0.52 0.00	25.45 -0.76 0.00	23.23 -0.55 0.00	19.72 -0.36 0.00	18.43 -0.30 0.00
N.E_GEN_SANDY PD 24062	18.09 1.18 -2.27	16.39 1.11 -1.79	15.38 1.02 -2.19	15.09 1.07 -1.17	16.00 1.09 -1.81	15.50 1.19 0.00	14.03 1.05 -0.03	18.09 1.24 -1.77	22.00 1.27 -4.30	25.05 1.59 -3.60	27.96 1.72 -4.77	30.00 1.88 -4.07	30.35 1.91 -1.21	31.69 1.90 -3.04	32.45 1.86 -5.77	33.00 1.95 -6.32	32.71 1.79 -6.35	31.00 1.68 -7.22	29.00 1.61 -3.67	28.21 1.64 -4.96	33.51 1.86 -5.44	29.00 1.69 -3.54	24.50 1.35 -3.07	22.98 1.41 -2.84
NARROWS_GT1_1 24228	23.82 1.96 -7.23	17.45 1.78 -2.19	15.69 1.57 -1.96	15.59 1.68 -1.05	16.45 1.73 -1.62	16.18 1.86 -0.01	14.75 1.70 -0.09	22.71 1.99 -5.64	32.29 2.15 -13.70	34.03 2.68 -11.49	38.20 2.98 -13.74	40.37 3.34 -12.97	42.27 3.73 -11.31	44.03 3.45 -13.82	46.50 3.30 -18.38	48.12 3.26 -20.13	47.91 3.12 -20.22	47.94 2.83 -23.02	40.19 3.11 -13.37	40.30 2.87 -15.81	46.89 3.36 -17.33	39.90 3.11 -13.01	33.44 2.59 -10.77	30.25 2.47 -9.05
NARROWS_GT1_2 24229	23.82 1.96 -7.23	17.45 1.78 -2.19	15.69 1.57 -1.96	15.59 1.68 -1.05	16.45 1.73 -1.62	16.18 1.86 -0.01	14.75 1.70 -0.09	22.71 1.99 -5.64	32.29 2.15 -13.70	34.03 2.68 -11.49	38.20 2.98 -13.74	40.37 3.34 -12.97	42.27 3.73 -11.31	44.03 3.45 -13.82	46.50 3.30 -18.38	48.12 3.26 -20.13	47.91 3.12 -20.22	47.94 2.83 -23.02	40.19 3.11 -13.37	40.30 2.87 -15.81	46.89 3.36 -17.33	39.90 3.11 -13.01	33.44 2.59 -10.77	30.25 2.47 -9.05
NARROWS_GT1_3 24230	23.82 1.96 -7.23	17.45 1.78 -2.19	15.69 1.57 -1.96	15.59 1.68 -1.05	16.45 1.73 -1.62	16.18 1.86 -0.01	14.75 1.70 -0.09	22.71 1.99 -5.64	32.29 2.15 -13.70	34.03 2.68 -11.49	38.20 2.98 -13.74	40.37 3.34 -12.97	42.27 3.73 -11.31	44.03 3.45 -13.82	46.50 3.30 -18.38	48.12 3.26 -20.13	47.91 3.12 -20.22	47.94 2.83 -23.02	40.19 3.11 -13.37	40.30 2.87 -15.81	46.89 3.36 -17.33	39.90 3.11 -13.01	33.44 2.59 -10.77	30.25 2.47 -9.05
NARROWS_GT1_4 24231	23.82 1.96 -7.23	17.45 1.78 -2.19	15.69 1.57 -1.96	15.59 1.68 -1.05	16.45 1.73 -1.62	16.18 1.86 -0.01	14.75 1.70 -0.09	22.71 1.99 -5.64	32.29 2.15 -13.70	34.03 2.68 -11.49	38.20 2.98 -13.74	40.37 3.34 -12.97	42.27 3.73 -11.31	44.03 3.45 -13.82	46.50 3.30 -18.38	48.12 3.26 -20.13	47.91 3.12 -20.22	47.94 2.83 -23.02	40.19 3.11 -13.37	40.30 2.87 -15.81	46.89 3.36 -17.33	39.90 3.11 -13.01	33.44 2.59 -10.77	30.25 2.47 -9.05
NARROWS_GT1_5 24232	23.82 1.96 -7.23	17.45 1.78 -2.19	15.69 1.57 -1.96	15.59 1.68 -1.05	16.45 1.73 -1.62	16.18 1.86 -0.01	14.75 1.70 -0.09	22.71 1.99 -5.64	32.29 2.15 -13.70	34.03 2.68 -11.49	38.20 2.98 -13.74	40.37 3.34 -12.97	42.27 3.73 -11.31	44.03 3.45 -13.82	46.50 3.30 -18.38	48.12 3.26 -20.13	47.91 3.12 -20.22	47.94 2.83 -23.02	40.19 3.11 -13.37	40.30 2.87 -15.81	46.89 3.36 -17.33	39.90 3.11 -13.01	33.44 2.59 -10.77	30.25 2.47 -9.05
NARROWS_GT1_6 24233	23.82 1.96 -7.23	17.45 1.78 -2.19	15.69 1.57 -1.96	15.59 1.68 -1.05	16.45 1.73 -1.62	16.18 1.86 -0.01	14.75 1.70 -0.09	22.71 1.99 -5.64	32.29 2.15 -13.70	34.03 2.68 -11.49	38.20 2.98 -13.74	40.37 3.34 -12.97	42.27 3.73 -11.31	44.03 3.45 -13.82	46.50 3.30 -18.38	48.12 3.26 -20.13	47.91 3.12 -20.22	47.94 2.83 -23.02	40.19 3.11 -13.37	40.30 2.87 -15.81	46.89 3.36 -17.33	39.90 3.11 -13.01	33.44 2.59 -10.77	30.25 2.47 -9.05
NARROWS_GT1_7 24234	23.82 1.96 -7.23	17.45 1.78 -2.19	15.69 1.57 -1.96	15.59 1.68 -1.05	16.45 1.73 -1.62	16.18 1.86 -0.01	14.75 1.70 -0.09	22.71 1.99 -5.64	32.29 2.15 -13.70	34.03 2.68 -11.49	38.20 2.98 -13.74	40.37 3.34 -12.97	42.27 3.73 -11.31	44.03 3.45 -13.82	46.50 3.30 -18.38	48.12 3.26 -20.13	47.91 3.12 -20.22	47.94 2.83 -23.02	40.19 3.11 -13.37	40.30 2.87 -15.81	46.89 3.36 -17.33	39.90 3.11 -13.01	33.44 2.59 -10.77	30.25 2.47 -9.05
NARROWS_GT1_8 24235	23.82 1.96 -7.23	17.45 1.78 -2.19	15.69 1.57 -1.96	15.59 1.68 -1.05	16.45 1.73 -1.62	16.18 1.86 -0.01	14.75 1.70 -0.09	22.71 1.99 -5.64	32.29 2.15 -13.70	34.03 2.68 -11.49	38.20 2.98 -13.74	40.37 3.34 -12.97	42.27 3.73 -11.31	44.03 3.45 -13.82	46.50 3.30 -18.38	48.12 3.26 -20.13	47.91 3.12 -20.22	47.94 2.83 -23.02	40.19 3.11 -13.37	40.30 2.87 -15.81	46.89 3.36 -17.33	39.90 3.11 -13.01	33.44 2.59 -10.77	30.25 2.47 -9.05
NARROWS_GT2_1 24236	23.82 1.96 -7.23	17.45 1.78 -2.19	15.69 1.57 -1.96	15.59 1.68 -1.05	16.45 1.73 -1.62	16.18 1.86 -0.01	14.75 1.70 -0.09	22.71 1.99 -5.64	32.29 2.15 -13.70	34.03 2.68 -11.49	38.20 2.98 -13.74	40.37 3.34 -12.97	42.27 3.73 -11.31	44.03 3.45 -13.82	46.50 3.30 -18.38	48.12 3.26 -20.13	47.91 3.12 -20.22	47.94 2.83 -23.02	40.19 3.11 -13.37	40.30 2.87 -15.81	46.89 3.36 -17.33	39.90 3.11 -13.01	33.44 2.59 -10.77	30.25 2.47 -9.05
NARROWS_GT2_2 24237	23.82 1.96 -7.23	17.45 1.78 -2.19	15.69 1.57 -1.96	15.59 1.68 -1.05	16.45 1.73 -1.62	16.18 1.86 -0.01	14.75 1.70 -0.09	22.71 1.99 -5.64	32.29 2.15 -13.70	34.03 2.68 -11.49	38.20 2.98 -13.74	40.37 3.34 -12.97	42.27 3.73 -11.31	44.03 3.45 -13.82	46.50 3.30 -18.38	48.12 3.26 -20.13	47.91 3.12 -20.22	47.94 2.83 -23.02	40.19 3.11 -13.37	40.30 2.87 -15.81	46.89 3.36 -17.33	39.90 3.11 -13.01	33.44 2.59 -10.77	30.25 2.47 -9.05
NARROWS_GT2_3 24238	23.82 1.96 -7.23	17.45 1.78 -2.19	15.69 1.57 -1.96	15.59 1.68 -1.05	16.45 1.73 -1.62	16.18 1.86 -0.01	14.75 1.70 -0.09	22.71 1.99 -5.64	32.29 2.15 -13.70	34.03 2.68 -11.49	38.20 2.98 -13.74	40.37 3.34 -12.97	42.27 3.73 -11.31	44.03 3.45 -13.82	46.50 3.30 -18.38	48.12 3.26 -20.13	47.91 3.12 -20.22	47.94 2.83 -23.02	40.19 3.11 -13.37	40.30 2.87 -15.81	46.89 3.36 -17.33	39.90 3.11 -13.01	33.44 2.59 -10.77	30.25 2.47 -9.05

NARROWS_GT2_4 24239	23.82 1.96 -7.23	17.45 1.78 -2.19	15.69 1.57 -1.96	15.59 1.68 -1.05	16.45 1.73 -1.62	16.18 1.86 -0.01	14.75 1.70 -0.09	22.71 1.99 -5.64	32.29 2.15 -13.70	34.03 2.68 -11.49	38.20 2.98 -13.74	40.37 3.34 -12.97	42.27 3.73 -11.31	44.03 3.45 -13.82	46.50 3.30 -18.38	48.12 3.26 -20.13	47.91 3.12 -20.22	47.94 2.83 -23.02	40.19 3.11 -13.37	40.30 2.87 -15.81	46.89 3.36 -17.33	39.90 3.11 -13.01	33.44 2.59 -10.77	30.25 2.47 -9.05
NARROWS_GT2_5 24240	23.82 1.96 -7.23	17.45 1.78 -2.19	15.69 1.57 -1.96	15.59 1.68 -1.05	16.45 1.73 -1.62	16.18 1.86 -0.01	14.75 1.70 -0.09	22.71 1.99 -5.64	32.29 2.15 -13.70	34.03 2.68 -11.49	38.20 2.98 -13.74	40.37 3.34 -12.97	42.27 3.73 -11.31	44.03 3.45 -13.82	46.50 3.30 -18.38	48.12 3.26 -20.13	47.91 3.12 -20.22	47.94 2.83 -23.02	40.19 3.11 -13.37	40.30 2.87 -15.81	46.89 3.36 -17.33	39.90 3.11 -13.01	33.44 2.59 -10.77	30.25 2.47 -9.05
NARROWS_GT2_6 24241	23.82 1.96 -7.23	17.45 1.78 -2.19	15.69 1.57 -1.96	15.59 1.68 -1.05	16.45 1.73 -1.62	16.18 1.86 -0.01	14.75 1.70 -0.09	22.71 1.99 -5.64	32.29 2.15 -13.70	34.03 2.68 -11.49	38.20 2.98 -13.74	40.37 3.34 -12.97	42.27 3.73 -11.31	44.03 3.45 -13.82	46.50 3.30 -18.38	48.12 3.26 -20.13	47.91 3.12 -20.22	47.94 2.83 -23.02	40.19 3.11 -13.37	40.30 2.87 -15.81	46.89 3.36 -17.33	39.90 3.11 -13.01	33.44 2.59 -10.77	30.25 2.47 -9.05
NARROWS_GT2_7 24242	23.82 1.96 -7.23	17.45 1.78 -2.19	15.69 1.57 -1.96	15.59 1.68 -1.05	16.45 1.73 -1.62	16.18 1.86 -0.01	14.75 1.70 -0.09	22.71 1.99 -5.64	32.29 2.15 -13.70	34.03 2.68 -11.49	38.20 2.98 -13.74	40.37 3.34 -12.97	42.27 3.73 -11.31	44.03 3.45 -13.82	46.50 3.30 -18.38	48.12 3.26 -20.13	47.91 3.12 -20.22	47.94 2.83 -23.02	40.19 3.11 -13.37	40.30 2.87 -15.81	46.89 3.36 -17.33	39.90 3.11 -13.01	33.44 2.59 -10.77	30.25 2.47 -9.05
NARROWS_GT2_8 24243	23.82 1.96 -7.23	17.45 1.78 -2.19	15.69 1.57 -1.96	15.59 1.68 -1.05	16.45 1.73 -1.62	16.18 1.86 -0.01	14.75 1.70 -0.09	22.71 1.99 -5.64	32.29 2.15 -13.70	34.03 2.68 -11.49	38.20 2.98 -13.74	40.37 3.34 -12.97	42.27 3.73 -11.31	44.03 3.45 -13.82	46.50 3.30 -18.38	48.12 3.26 -20.13	47.91 3.12 -20.22	47.94 2.83 -23.02	40.19 3.11 -13.37	40.30 2.87 -15.81	46.89 3.36 -17.33	39.90 3.11 -13.01	33.44 2.59 -10.77	30.25 2.47 -9.05
NEG CAPITAL___MECHNVIL 23645	15.41 0.78 0.00	15.88 0.71 -1.68	15.21 0.66 -2.39	14.80 0.67 -1.28	15.76 0.68 -1.98	15.07 0.76 0.00	13.63 0.67 0.00	15.86 0.78 0.00	17.27 0.84 0.00	20.95 1.09 0.00	23.07 1.20 -0.40	25.42 1.37 0.00	26.17 1.33 2.40	26.76 1.34 1.33	26.23 1.41 0.00	26.14 1.41 0.00	25.92 1.35 0.00	23.38 1.28 0.00	24.29 1.11 0.54	22.77 1.17 0.00	27.57 1.36 0.00	24.36 1.14 0.56	20.63 0.86 0.32	19.67 0.94 0.00
NEG CENTRAL_HIGH_ACRES 23767	14.32 -0.85 -0.54	12.87 -0.84 -0.22	11.65 -0.74 -0.23	12.17 -0.81 -0.12	12.48 -0.81 -0.19	13.55 -0.76 0.00	12.20 -0.76 -0.01	14.66 -0.84 -0.43	16.55 -0.92 -1.04	19.55 -1.17 -0.87	21.06 -1.12 -0.70	23.45 -1.18 -0.58	26.90 -1.20 -0.87	26.54 -1.20 -1.00	24.71 -1.09 -0.98	24.53 -1.09 -0.89	24.58 -0.96 -0.97	22.06 -1.06 -1.03	23.61 -0.95 -0.85	21.64 -1.17 -1.20	25.95 -1.31 -1.05	23.66 -1.16 -1.05	19.97 -0.96 -0.85	18.33 -1.09 -0.68
NEG CENTRAL___DRP 24199	15.12 -0.12 -0.60	13.58 -0.15 -0.24	12.29 -0.13 -0.26	12.84 -0.15 -0.14	13.16 -0.16 -0.21	14.24 -0.07 0.00	12.88 -0.09 -0.01	15.50 -0.06 -0.48	17.55 -0.05 -1.16	20.73 -0.10 -0.97	22.35 0.02 -0.86	25.27 0.12 -1.10	28.71 0.19 -1.29	28.27 0.16 -1.36	26.58 0.20 -1.56	26.63 0.20 -1.71	26.56 0.27 -1.72	24.14 0.09 -1.95	25.13 0.21 -1.21	22.95 0.00 -1.34	27.76 0.08 -1.47	25.03 0.07 -1.18	21.06 0.02 -0.96	19.39 -0.11 -0.77
NEG CENTRAL___INDECK 23768	15.23 -0.20 -0.80	13.54 -0.27 -0.33	12.25 -0.26 -0.34	12.74 -0.30 -0.18	13.11 -0.28 -0.28	14.21 -0.10 0.00	12.80 -0.17 -0.01	15.61 -0.10 -0.63	17.87 -0.10 -1.53	20.92 -0.22 -1.29	22.97 0.00 -1.50	27.16 0.15 -2.96	30.27 0.30 -2.74	29.60 0.27 -2.59	29.27 0.27 -4.18	29.59 0.25 -4.61	29.51 0.42 -4.53	27.42 0.07 -5.26	26.92 0.40 -2.80	23.27 -0.11 -1.77	29.18 0.05 -2.92	25.48 0.14 -1.56	21.47 0.12 -1.27	19.56 -0.19 -1.01
NEG CENTRAL___SENECA 23627	15.21 -0.09 -0.67	13.64 -0.12 -0.27	12.33 -0.12 -0.29	12.87 -0.14 -0.15	13.21 -0.13 -0.24	14.30 -0.01 0.00	12.91 -0.05 -0.01	15.61 0.00 -0.53	17.74 0.02 -1.28	20.89 -0.04 -1.08	22.53 0.11 -0.95	25.49 0.22 -1.22	28.99 0.33 -1.43	28.55 0.29 -1.50	27.24 0.35 -2.07	26.96 0.35 -1.89	27.01 0.44 -2.00	24.45 0.20 -2.16	25.60 0.36 -1.53	23.18 0.09 -1.48	28.04 0.21 -1.63	25.27 0.19 -1.31	21.26 0.12 -1.06	19.53 -0.06 -0.85
NEG CENTRAL___STATE_STREET 24147	15.39 0.16 -0.59	13.85 0.12 -0.24	12.54 0.11 -0.26	13.10 0.10 -0.14	13.43 0.12 -0.22	14.53 0.21 0.00	13.15 0.18 -0.01	15.81 0.24 -0.49	17.94 0.33 -1.18	21.20 0.36 -0.99	22.86 0.51 -0.87	25.87 0.70 -1.12	29.38 0.85 -1.31	28.93 0.80 -1.38	27.17 0.77 -1.58	27.23 0.77 -1.73	27.12 0.81 -1.74	24.70 0.62 -1.98	25.70 0.76 -1.23	23.47 0.50 -1.36	28.43 0.73 -1.49	25.61 0.64 -1.20	21.53 0.48 -0.97	19.79 0.28 -0.78
NEG MILLWOOD___DRP 24198	23.24 1.78 -6.82	17.30 1.66 -2.16	15.63 1.48 -1.98	15.48 1.57 -1.06	16.34 1.60 -1.64	16.03 1.72 0.00	14.61 1.57 -0.08	22.20 1.81 -5.31	31.34 1.97 -12.93	33.18 2.48 -10.84	37.03 2.75 -12.81	39.42 3.13 -12.24	41.16 3.46 -10.47	43.15 3.45 -12.94	45.45 3.28 -17.35	46.99 3.26 -19.00	46.88 3.22 -19.09	46.70 2.87 -21.73	39.25 2.96 -12.57	39.27 2.74 -14.92	45.92 3.36 -16.36	39.02 3.02 -12.23	32.70 2.49 -10.13	29.63 2.36 -8.53
NEG NORTH_FLCN_SEA 23793	14.43 -0.20 0.00	13.28 -0.20 0.00	11.96 -0.21 0.00	12.67 -0.18 0.00	12.91 -0.20 0.00	14.07 -0.24 0.00	12.78 -0.18 0.00	14.79 -0.29 0.00	16.29 -0.15 0.00	19.77 -0.08 0.00	21.09 -0.39 0.00	23.67 -0.39 0.00	26.82 -0.41 0.00	26.35 -0.40 0.00	24.15 -0.67 0.00	24.04 -0.69 0.00	23.88 -0.69 0.00	21.72 -0.38 0.00	23.38 -0.33 0.00	21.41 -0.19 0.00	25.84 -0.37 0.00	23.56 -0.21 0.00	19.96 -0.12 0.00	18.64 -0.09 0.00
NEG NORTH_KES_CHATGAY 23792	14.33 -0.31 0.00	13.19 -0.30 0.00	11.87 -0.29 0.00	12.57 -0.28 0.00	12.81 -0.29 0.00	13.95 -0.36 0.00	12.67 -0.29 0.00	14.69 -0.39 0.00	16.16 -0.28 0.00	19.60 -0.26 0.00	20.91 -0.56 0.00	23.43 -0.63 0.00	26.58 -0.65 0.00	26.11 -0.64 0.00	23.95 -0.87 0.00	23.81 -0.91 0.00	23.69 -0.88 0.00	21.52 -0.57 0.00	23.17 -0.54 0.00	21.22 -0.39 0.00	25.61 -0.60 0.00	23.35 -0.43 0.00	19.80 -0.28 0.00	18.49 -0.24 0.00
NEG NORTH___ALICE_FALLS 23915	14.37 -0.26 0.00	13.23 -0.26 0.00	11.90 -0.27 0.00	12.61 -0.24 0.00	12.85 -0.25 0.00	14.00 -0.31 0.00	12.73 -0.23 0.00	14.72 -0.36 0.00	16.24 -0.20 0.00	19.72 -0.14 0.00	21.00 -0.47 0.00	23.57 -0.48 0.00	26.74 -0.49 0.00	26.27 -0.48 0.00	24.05 -0.77 0.00	23.91 -0.82 0.00	23.76 -0.81 0.00	21.63 -0.47 0.00	23.31 -0.40 0.00	21.33 -0.28 0.00	25.74 -0.47 0.00	23.46 -0.31 0.00	19.88 -0.20 0.00	18.58 -0.15 0.00
NEG NORTH___LWR_SARANAC 23913	14.37 -0.26 0.00	13.23 -0.26 0.00	11.90 -0.27 0.00	12.61 -0.24 0.00	12.85 -0.25 0.00	14.00 -0.31 0.00	12.73 -0.23 0.00	14.72 -0.36 0.00	16.24 -0.20 0.00	19.72 -0.14 0.00	21.00 -0.47 0.00	23.57 -0.48 0.00	26.74 -0.49 0.00	26.27 -0.48 0.00	24.05 -0.77 0.00	23.91 -0.82 0.00	23.76 -0.81 0.00	21.63 -0.47 0.00	23.31 -0.40 0.00	21.33 -0.28 0.00	25.74 -0.47 0.00	23.46 -0.31 0.00	19.88 -0.20 0.00	18.58 -0.15 0.00

NEG NORTH___PLATTSBURG 23628	14.37 -0.26 0.00	13.23 -0.26 0.00	11.90 -0.27 0.00	12.61 -0.24 0.00	12.85 -0.25 0.00	14.00 -0.31 0.00	12.73 -0.23 0.00	14.72 -0.36 0.00	16.24 -0.20 0.00	19.72 -0.14 0.00	21.00 -0.47 0.00	23.57 -0.48 0.00	26.74 -0.49 0.00	26.27 -0.48 0.00	24.05 -0.77 0.00	23.91 -0.82 0.00	23.76 -0.81 0.00	21.63 -0.47 0.00	23.31 -0.40 0.00	21.33 -0.28 0.00	25.74 -0.47 0.00	23.46 -0.31 0.00	19.88 -0.20 0.00	18.58 -0.15 0.00
NEG WEST_LEA_LOCKPORT 23791	14.38 -0.91 -0.65	12.83 -0.92 -0.27	11.67 -0.78 -0.28	12.13 -0.87 -0.15	12.44 -0.89 -0.23	13.61 -0.70 0.00	12.11 -0.86 -0.01	14.71 -0.89 -0.51	16.63 -1.05 -1.25	19.37 -1.53 -1.05	21.13 -1.40 -1.05	24.60 -1.47 -2.02	27.69 -1.50 -1.95	27.18 -1.47 -1.90	29.52 -1.07 -5.76	26.74 -1.14 -3.14	27.62 -0.86 -3.91	24.45 -1.24 -3.59	26.27 -1.04 -3.60	21.56 -1.49 -1.44	26.60 -1.73 -2.12	23.50 -1.54 -1.27	20.03 -1.08 -1.03	18.42 -1.14 -0.83
NEG WEST___LANCASTR 23811	14.54 -0.82 -0.72	12.94 -0.84 -0.29	11.74 -0.73 -0.31	12.21 -0.81 -0.16	12.54 -0.81 -0.25	13.68 -0.63 0.00	12.29 -0.67 -0.01	15.04 -0.60 -0.57	17.09 -0.72 -1.38	19.90 -1.11 -1.15	22.67 -0.92 -2.12	30.62 -0.99 -7.55	32.11 -0.87 -5.75	30.74 -0.88 -4.87	35.52 -0.52 -11.22	35.99 -0.54 -11.80	35.90 -0.25 -11.57	34.78 -0.75 -13.44	29.91 -0.54 -6.74	22.18 -1.02 -1.59	30.85 -1.15 -5.79	24.13 -1.05 -1.40	20.41 -0.80 -1.13	18.67 -0.97 -0.91
NEG_PENN_ALLEGHNY 23528	16.62 0.40 -1.59	14.49 0.35 -0.65	13.14 0.30 -0.67	13.53 0.32 -0.36	13.98 0.33 -0.55	14.73 0.42 0.00	13.34 0.36 -0.02	16.77 0.47 -1.23	19.93 0.51 -2.98	22.93 0.58 -2.50	24.75 0.71 -2.57	28.49 0.86 -3.57	32.17 1.03 -3.91	31.67 0.99 -3.92	30.79 0.99 -4.98	31.27 0.99 -5.55	31.13 1.06 -5.50	29.23 0.79 -6.34	28.28 0.90 -3.67	25.74 0.69 -3.44	31.36 0.89 -4.26	27.61 0.78 -3.05	23.19 0.64 -2.47	21.23 0.52 -1.97
NEG___GEN_MONROE 24207	14.61 -0.59 -0.56	13.11 -0.61 -0.23	11.86 -0.55 -0.24	12.38 -0.60 -0.13	12.71 -0.59 -0.20	13.85 -0.46 0.00	12.43 -0.53 -0.01	14.93 -0.59 -0.44	16.85 -0.66 -1.07	19.82 -0.93 -0.90	21.43 -0.77 -0.73	23.98 -0.75 -0.67	27.47 -0.71 -0.95	27.12 -0.70 -1.06	25.58 -0.67 -1.43	25.10 -0.67 -1.03	25.25 -0.52 -1.20	22.51 -0.77 -1.19	24.32 -0.50 -1.11	21.87 -0.97 -1.23	26.34 -1.00 -1.13	24.09 -0.76 -1.08	20.40 -0.56 -0.88	18.65 -0.79 -0.70
NEPA___ENERGY 23901	14.64 -0.75 -0.75	13.04 -0.75 -0.31	11.82 -0.67 -0.32	12.28 -0.75 -0.17	12.63 -0.73 -0.26	13.77 -0.54 0.00	12.40 -0.57 -0.01	15.17 -0.50 -0.59	17.25 -0.62 -1.44	20.05 -1.01 -1.21	22.90 -0.84 -2.26	31.33 -0.89 -8.17	32.69 -0.73 -6.20	31.20 -0.78 -5.23	35.14 -0.45 -10.77	37.02 -0.47 -12.76	36.53 -0.47 -12.13	35.92 -0.71 -14.53	29.71 -0.50 -6.50	22.34 -0.93 -1.66	31.36 -1.08 -6.23	24.24 -1.00 -1.46	20.48 -0.78 -1.19	18.78 -0.90 -0.95
NEVERSINK___HYD 23608	21.93 1.54 -5.76	16.84 1.43 -1.92	15.29 1.30 -1.82	15.22 1.39 -0.98	15.99 1.39 -1.50	15.81 1.50 0.00	14.36 1.34 -0.07	21.11 1.54 -4.49	29.05 1.69 -10.92	31.18 2.16 -9.16	34.21 2.45 -10.29	37.13 2.74 -10.34	39.55 3.13 -9.19	40.95 3.08 -11.12	42.43 2.95 -14.66	43.70 2.92 -16.05	43.55 2.85 -16.13	42.95 2.50 -18.36	37.02 2.61 -10.70	36.63 2.42 -12.60	43.01 2.99 -13.82	36.85 2.66 -10.41	30.87 2.19 -8.60	27.98 2.04 -7.21
NEWTON___FALLS_HYD 23847	14.14 -0.50 0.00	13.01 -0.47 0.00	11.72 -0.45 0.00	12.39 -0.46 0.00	12.63 -0.47 0.00	13.78 -0.53 0.00	12.52 -0.44 0.00	14.57 -0.51 0.00	15.94 -0.49 0.00	19.20 -0.65 0.00	20.64 -0.84 0.00	23.07 -0.99 0.00	26.25 -0.98 0.00	25.79 -0.96 0.00	23.75 -1.07 0.00	23.64 -1.09 0.00	23.42 -1.15 0.00	21.19 -0.91 0.00	22.76 -0.95 0.00	20.81 -0.80 0.00	25.32 -0.89 0.00	23.04 -0.74 0.00	19.60 -0.48 0.00	18.27 -0.47 0.00
NIAGARA____ 23760	14.23 -1.05 -0.65	12.71 -1.04 -0.27	11.56 -0.89 -0.28	12.00 -1.00 -0.15	12.31 -1.02 -0.23	13.45 -0.86 0.00	11.98 -0.99 -0.01	14.54 -1.06 -0.51	16.43 -1.25 -1.25	19.13 -1.77 -1.05	20.30 -1.67 -0.50	20.81 -1.80 1.44	25.00 -1.85 0.38	25.00 -1.85 -0.09	20.45 -1.41 2.95	21.00 -1.46 2.27	21.00 -1.20 2.36	18.00 -1.52 2.57	21.00 -1.38 1.34	21.30 -1.75 -1.44	24.04 -2.04 0.12	23.19 -1.85 -1.27	19.77 -1.35 -1.03	18.21 -1.35 -0.82
NINE_MILE_1 23575	14.46 -0.48 -0.30	13.15 -0.46 -0.12	11.88 -0.41 -0.13	12.49 -0.44 -0.07	12.76 -0.45 -0.11	13.85 -0.46 0.00	12.53 -0.43 0.00	14.82 -0.50 -0.24	16.48 -0.54 -0.58	19.67 -0.68 -0.49	21.21 -0.69 -0.43	23.88 -0.72 -0.55	27.03 -0.82 -0.62	26.61 -0.80 -0.66	24.88 -0.72 -0.78	24.87 -0.72 -0.86	24.74 -0.69 -0.86	22.41 -0.66 -0.98	23.62 -0.69 -0.60	21.59 -0.69 -0.67	26.13 -0.81 -0.74	23.62 -0.74 -0.58	19.91 -0.64 -0.48	18.48 -0.64 -0.38
NINE_MILE_2 23744	14.45 -0.48 -0.30	13.15 -0.46 -0.12	11.88 -0.41 -0.13	12.48 -0.44 -0.07	12.76 -0.45 -0.11	13.85 -0.46 0.00	12.53 -0.43 0.00	14.82 -0.50 -0.24	16.47 -0.54 -0.58	19.66 -0.68 -0.49	21.21 -0.69 -0.43	23.88 -0.72 -0.55	27.05 -0.79 -0.61	26.61 -0.80 -0.66	24.88 -0.72 -0.78	24.86 -0.72 -0.85	24.74 -0.69 -0.86	22.41 -0.66 -0.97	23.62 -0.69 -0.60	21.58 -0.69 -0.67	26.13 -0.81 -0.73	23.62 -0.74 -0.58	19.93 -0.62 -0.47	18.48 -0.64 -0.38
NM_CAPITAL___DRP 24208	15.03 0.64 0.25	15.68 0.59 -1.60	15.03 0.55 -2.32	14.67 0.58 -1.24	15.60 0.59 -1.91	14.94 0.63 0.00	13.46 0.50 0.00	15.47 0.59 0.20	16.55 0.59 0.48	20.17 0.71 0.40	22.19 0.75 0.03	24.47 0.86 0.45	24.95 0.82 3.10	25.60 0.83 1.99	25.07 0.89 0.64	24.92 0.89 0.70	24.72 0.86 0.71	22.09 0.79 0.80	23.33 0.69 1.07	21.79 0.74 0.55	26.44 0.84 0.60	23.38 0.69 1.08	19.91 0.56 0.73	19.04 0.62 0.32
NM_CENTRAL___DRP 24181	14.86 -0.17 -0.40	13.46 -0.19 -0.16	12.15 -0.18 -0.17	12.75 -0.19 -0.09	13.04 -0.20 -0.14	14.14 -0.17 0.00	12.81 -0.15 0.00	15.24 -0.17 -0.32	17.05 -0.16 -0.78	20.31 -0.20 -0.65	21.90 -0.15 -0.58	24.70 -0.10 -0.74	28.01 -0.05 -0.83	27.56 -0.08 -0.89	25.84 -0.02 -1.05	25.85 -0.02 -1.15	25.67 -0.05 -1.15	23.28 -0.13 -1.31	24.42 -0.09 -0.80	22.31 -0.19 -0.90	27.01 -0.18 -0.99	24.39 -0.17 -0.78	20.54 -0.18 -0.64	19.00 -0.24 -0.51
NM_FRONTIER___DRP 24179	14.26 -1.04 -0.66	12.73 -1.03 -0.27	11.58 -0.86 -0.28	12.04 -0.96 -0.15	12.34 -1.00 -0.23	13.48 -0.83 0.00	11.97 -1.00 -0.01	14.51 -1.09 -0.52	16.41 -1.28 -1.26	19.07 -1.85 -1.06	20.47 -1.74 -0.73	22.12 -1.88 0.05	25.83 -1.96 -0.56	25.65 -1.93 -0.83	31.01 -1.49 -7.68	23.10 -1.53 0.10	25.46 -1.28 -2.16	20.41 -1.59 0.10	26.96 -1.45 -4.70	21.23 -1.84 -1.46	24.85 -2.15 -0.79	23.11 -1.95 -1.28	19.75 -1.37 -1.04	18.24 -1.33 -0.83
NM_ST_REGIS___HYD 24053	14.01 -0.63 0.00	12.89 -0.59 0.00	11.61 -0.56 0.00	12.29 -0.57 0.00	12.53 -0.58 0.00	13.64 -0.67 0.00	12.36 -0.60 0.00	14.30 -0.78 0.00	15.70 -0.74 0.00	18.94 -0.91 0.00	20.14 -1.33 0.00	22.51 -1.54 0.00	25.57 -1.66 0.00	25.12 -1.63 0.00	22.98 -1.84 0.00	22.87 -1.86 0.00	22.73 -1.84 0.00	20.71 -1.39 0.00	22.26 -1.45 0.00	20.44 -1.17 0.00	24.82 -1.39 0.00	22.68 -1.09 0.00	19.38 -0.70 0.00	18.13 -0.60 0.00
NORTHPORT___I 23551	32.34 2.05 -15.66	30.88 1.93 -15.47	27.61 1.72 -13.73	27.54 1.81 -12.87	26.61 1.86 -11.64	28.93 2.03 -12.59	31.37 1.85 -16.56	31.37 2.14 -14.15	32.35 2.22 -13.70	34.06 2.72 -11.49	37.91 2.71 -13.73	39.83 2.81 -12.97	41.61 3.08 -11.30	43.81 3.24 -13.82	46.48 3.28 -18.38	49.31 3.41 -21.17	49.50 3.27 -21.66	48.03 2.92 -23.02	39.87 2.80 -13.37	39.96 2.55 -15.81	46.60 3.06 -17.33	39.61 2.83 -13.00	33.39 2.55 -10.76	32.79 2.60 -11.45

NORTHPORT___2 23552	32.34 2.05 -15.66	30.88 1.93 -15.47	27.61 1.72 -13.73	27.54 1.81 -12.87	26.61 1.86 -11.64	28.93 2.03 -12.59	31.37 1.85 -16.56	31.37 2.14 -14.15	32.35 2.22 -13.70	34.06 2.72 -11.49	37.91 2.71 -13.73	39.83 2.81 -12.97	41.61 3.08 -11.30	43.81 3.24 -13.82	46.48 3.28 -18.38	49.31 3.41 -21.17	49.50 3.27 -21.66	48.03 2.92 -23.02	39.87 2.80 -13.37	39.96 2.55 -15.81	46.60 3.06 -17.33	39.61 2.83 -13.00	33.39 2.55 -10.76	32.79 2.60 -11.45
NORTHPORT___3 23553	32.38 2.09 -15.66	30.87 1.91 -15.47	27.60 1.70 -13.73	27.54 1.81 -12.87	26.61 1.86 -11.64	28.93 2.03 -12.59	31.37 1.85 -16.56	31.40 2.17 -14.15	32.47 2.33 -13.70	34.10 2.76 -11.49	37.76 2.55 -13.73	39.71 2.69 -12.97	41.47 2.94 -11.30	43.68 3.10 -13.82	46.33 3.13 -18.38	49.14 3.24 -21.17	49.32 3.10 -21.66	47.88 2.76 -23.02	39.73 2.66 -13.37	39.84 2.42 -15.81	46.42 2.88 -17.33	39.37 2.59 -13.00	33.21 2.37 -10.76	32.66 2.47 -11.45
NORTHPORT___4 23650	32.38 2.09 -15.66	30.87 1.91 -15.47	27.60 1.70 -13.73	27.54 1.81 -12.87	26.61 1.86 -11.64	28.93 2.03 -12.59	31.37 1.85 -16.56	31.40 2.17 -14.15	32.47 2.33 -13.70	34.10 2.76 -11.49	37.76 2.55 -13.73	39.71 2.69 -12.97	41.47 2.94 -11.30	43.68 3.10 -13.82	46.33 3.13 -18.38	49.14 3.24 -21.17	49.32 3.10 -21.66	47.88 2.76 -23.02	39.73 2.66 -13.37	39.84 2.42 -15.81	46.42 2.88 -17.33	39.37 2.59 -13.00	33.21 2.37 -10.76	32.66 2.47 -11.45
NORTHPORT___IC 23718	32.34 2.05 -15.66	30.88 1.93 -15.47	27.61 1.72 -13.73	27.54 1.81 -12.87	26.61 1.86 -11.64	28.93 2.03 -12.59	31.37 1.85 -16.56	31.37 2.14 -14.15	32.35 2.22 -13.70	34.06 2.72 -11.49	37.91 2.71 -13.73	39.83 2.81 -12.97	41.61 3.08 -11.30	43.81 3.24 -13.82	46.48 3.28 -18.38	49.31 3.41 -21.17	49.50 3.27 -21.66	48.03 2.92 -23.02	39.87 2.80 -13.37	39.96 2.55 -15.81	46.60 3.06 -17.33	39.61 2.83 -13.00	33.39 2.55 -10.76	32.79 2.60 -11.45
NPX_GEN_1385_PROXY 323591	21.63 1.62 -5.37	20.21 1.54 -5.19	18.03 1.36 -4.50	17.98 1.45 -3.67	18.00 1.49 -3.41	21.00 1.62 -5.07	23.19 1.49 -8.74	23.51 1.70 -6.73	26.59 1.74 -8.41	30.20 2.16 -8.18	31.00 2.11 -7.42	31.69 2.12 -5.52	32.00 2.29 -2.48	31.04 2.46 -1.83	29.18 2.56 -1.80	29.80 2.70 -2.37	29.41 2.53 -2.31	29.90 2.30 -5.51	26.00 2.11 -0.18	26.00 1.92 -2.47	31.50 2.33 -2.96	26.00 2.14 -0.09	24.80 1.97 -2.75	24.38 2.06 -3.59
NPX_GEN_CSC 323557	32.63 2.34 -15.66	31.10 2.14 -15.47	27.80 1.91 -13.73	27.74 2.02 -12.87	26.82 2.07 -11.64	29.16 2.26 -12.59	31.59 2.07 -16.56	31.66 2.43 -14.15	32.76 2.63 -13.70	34.58 3.24 -11.49	38.45 3.24 -13.73	40.39 3.37 -12.97	42.23 3.70 -11.30	44.48 3.91 -13.82	47.17 3.97 -18.38	50.03 4.13 -21.17	50.23 4.01 -21.66	48.70 3.58 -23.02	40.51 3.44 -13.37	40.51 3.09 -15.81	47.37 3.83 -17.33	40.32 3.54 -13.00	33.95 3.11 -10.76	33.35 3.17 -11.45
NSINS_S_GLNS_FALLS 23858	15.67 0.80 -0.23	15.93 0.74 -1.70	15.24 0.69 -2.38	14.84 0.71 -1.28	15.79 0.72 -1.97	15.13 0.82 0.00	13.69 0.73 0.00	16.10 0.84 -0.18	17.75 0.89 -0.43	21.41 1.19 -0.36	23.61 1.31 -0.83	25.93 1.47 -0.41	26.63 1.36 1.96	27.26 1.36 0.85	26.83 1.44 -0.58	26.84 1.48 -0.63	26.58 1.38 -0.63	24.14 1.33 -0.72	24.71 1.09 0.10	23.33 1.23 -0.50	28.17 1.41 -0.54	24.81 1.16 0.13	20.96 0.84 -0.03	19.99 0.97 -0.28
NUCOR_STEEL___DRP 24197	15.35 0.13 -0.58	13.80 0.08 -0.24	12.51 0.09 -0.25	13.07 0.08 -0.14	13.40 0.09 -0.21	14.48 0.17 0.00	13.11 0.14 -0.01	15.75 0.20 -0.47	17.85 0.26 -1.15	21.12 0.30 -0.97	22.78 0.45 -0.85	25.75 0.60 -1.09	29.24 0.74 -1.28	28.79 0.69 -1.35	27.04 0.67 -1.55	27.09 0.67 -1.70	26.99 0.71 -1.70	24.57 0.53 -1.94	25.60 0.69 -1.20	23.37 0.43 -1.33	28.30 0.63 -1.46	25.51 0.57 -1.17	21.43 0.40 -0.95	19.74 0.24 -0.76
NYISO_LBMP_REFERENCE 24008	14.64 0.00 0.00	13.49 0.00 0.00	12.17 0.00 0.00	12.85 0.00 0.00	13.10 0.00 0.00	14.31 0.00 0.00	12.96 0.00 0.00	15.08 0.00 0.00	16.44 0.00 0.00	19.85 0.00 0.00	21.47 0.00 0.00	24.05 0.00 0.00	27.23 0.00 0.00	26.75 0.00 0.00	24.82 0.00 0.00	24.73 0.00 0.00	24.57 0.00 0.00	22.10 0.00 0.00	23.71 0.00 0.00	21.61 0.00 0.00	26.21 0.00 0.00	23.77 0.00 0.00	20.08 0.00 0.00	18.73 0.00 0.00
NYPA_BRENTWD____GT 24164	32.53 2.24 -15.66	31.02 2.06 -15.47	27.73 1.84 -13.73	27.66 1.94 -12.87	26.74 1.99 -11.64	29.07 2.17 -12.59	31.51 1.99 -16.56	31.55 2.32 -14.15	32.60 2.46 -13.70	34.38 3.04 -11.49	38.25 3.05 -13.73	40.05 3.03 -12.97	41.85 3.32 -11.30	44.08 3.50 -13.82	46.75 3.55 -18.38	49.58 3.69 -21.17	49.77 3.54 -21.66	48.30 3.18 -23.02	40.14 3.06 -13.37	40.18 2.77 -15.81	46.92 3.38 -17.33	40.04 3.26 -13.00	33.73 2.89 -10.76	33.09 2.90 -11.45
NYPA_GOWANUS____GT5 24156	23.82 1.96 -7.23	17.45 1.78 -2.19	15.69 1.57 -1.96	15.59 1.68 -1.05	16.45 1.73 -1.62	16.18 1.86 -0.01	14.75 1.70 -0.09	22.71 1.99 -5.64	32.29 2.15 -13.70	34.03 2.68 -11.49	38.20 2.98 -13.74	40.37 3.34 -12.97	42.27 3.73 -11.31	44.03 3.45 -13.82	46.50 3.30 -18.38	48.12 3.26 -20.13	47.91 3.12 -20.22	47.94 2.83 -23.02	40.19 3.11 -13.37	40.30 2.87 -15.81	46.89 3.36 -17.33	39.90 3.11 -13.01	33.44 2.59 -10.77	30.25 2.47 -9.05
NYPA_GOWANUS____GT6 24157	23.82 1.96 -7.23	17.45 1.78 -2.19	15.69 1.57 -1.96	15.59 1.68 -1.05	16.45 1.73 -1.62	16.18 1.86 -0.01	14.75 1.70 -0.09	22.71 1.99 -5.64	32.29 2.15 -13.70	34.03 2.68 -11.49	38.20 2.98 -13.74	40.37 3.34 -12.97	42.27 3.73 -11.31	44.03 3.45 -13.82	46.50 3.30 -18.38	48.12 3.26 -20.13	47.91 3.12 -20.22	47.94 2.83 -23.02	40.19 3.11 -13.37	40.30 2.87 -15.81	46.89 3.36 -17.33	39.90 3.11 -13.01	33.44 2.59 -10.77	30.25 2.47 -9.05
NYPA_HARLEM_RVR_GT1 24160	23.75 1.89 -7.23	17.42 1.75 -2.19	15.69 1.57 -1.96	15.58 1.67 -1.05	16.45 1.73 -1.62	16.21 1.89 -0.01	14.78 1.72 -0.09	22.71 1.99 -5.64	32.23 2.09 -13.70	33.91 2.56 -11.49	38.02 2.81 -13.74	40.18 3.15 -12.97	42.05 3.51 -11.31	44.00 3.43 -13.82	46.45 3.25 -18.38	48.02 3.17 -20.13	47.81 3.02 -20.22	47.85 2.74 -23.02	40.00 2.92 -13.37	40.12 2.70 -15.81	46.84 3.30 -17.33	39.71 2.92 -13.01	33.30 2.45 -10.77	30.12 2.34 -9.05
NYPA_HARLEM_RVR_GT2 24161	23.75 1.89 -7.23	17.42 1.75 -2.19	15.69 1.57 -1.96	15.58 1.67 -1.05	16.45 1.73 -1.62	16.21 1.89 -0.01	14.78 1.72 -0.09	22.71 1.99 -5.64	32.23 2.09 -13.70	33.91 2.56 -11.49	38.02 2.81 -13.74	40.18 3.15 -12.97	42.05 3.51 -11.31	44.00 3.43 -13.82	46.45 3.25 -18.38	48.02 3.17 -20.13	47.81 3.02 -20.22	47.85 2.74 -23.02	40.00 2.92 -13.37	40.12 2.70 -15.81	46.84 3.30 -17.33	39.71 2.92 -13.01	33.30 2.45 -10.77	30.12 2.34 -9.05
NYPA_KENT____GT 24152	23.80 1.93 -7.23	17.42 1.75 -2.19	15.68 1.56 -1.96	15.57 1.66 -1.05	16.42 1.70 -1.62	16.17 1.85 -0.01	14.74 1.68 -0.10	22.69 1.98 -5.64	32.26 2.12 -13.70	33.99 2.64 -11.50	38.13 2.92 -13.74	40.32 3.30 -12.97	42.19 3.65 -11.31	44.00 3.43 -13.82	46.48 3.28 -18.38	48.12 3.26 -20.13	47.89 3.10 -20.22	47.92 2.81 -23.02	40.12 3.04 -13.37	40.23 2.81 -15.82	46.84 3.30 -17.33	39.83 3.04 -13.01	33.40 2.55 -10.77	30.22 2.43 -9.05
NYPA_POUCH1____GT 24155	23.82 1.96 -7.23	17.45 1.78 -2.19	15.70 1.58 -1.96	15.59 1.68 -1.05	16.46 1.74 -1.62	16.19 1.87 -0.01	14.75 1.70 -0.09	22.71 1.99 -5.64	32.29 2.15 -13.70	34.01 2.66 -11.49	38.20 2.98 -13.74	40.39 3.37 -12.97	42.27 3.73 -11.31	43.95 3.37 -13.82	46.40 3.20 -18.38	48.05 3.19 -20.13	47.84 3.05 -20.22	47.88 2.76 -23.02	40.21 3.13 -13.37	40.30 2.87 -15.81	46.81 3.28 -17.33	39.90 3.11 -13.01	33.42 2.57 -10.77	30.25 2.47 -9.05



NYPYA_VERNON____GT2 24162	23.77 1.90 -7.23	17.40 1.73 -2.19	15.66 1.53 -1.96	15.55 1.65 -1.05	16.41 1.69 -1.62	16.15 1.83 -0.01	14.73 1.67 -0.10	22.68 1.96 -5.64	32.24 2.10 -13.70	33.95 2.60 -11.50	38.09 2.88 -13.74	40.25 3.22 -12.97	42.11 3.57 -11.31	44.00 3.43 -13.82	46.45 3.25 -18.38	48.09 3.24 -20.13	47.86 3.07 -20.22	47.90 2.78 -23.02	40.05 2.96 -13.37	40.17 2.74 -15.82	46.79 3.25 -17.33	39.76 2.97 -13.01	33.36 2.51 -10.77	30.18 2.40 -9.05
NYPYA_VERNON____GT3 24163	23.77 1.90 -7.23	17.40 1.73 -2.19	15.66 1.53 -1.96	15.55 1.65 -1.05	16.41 1.69 -1.62	16.15 1.83 -0.01	14.73 1.67 -0.10	22.68 1.96 -5.64	32.24 2.10 -13.70	33.95 2.60 -11.50	38.09 2.88 -13.74	40.25 3.22 -12.97	42.11 3.57 -11.31	44.00 3.43 -13.82	46.45 3.25 -18.38	48.09 3.24 -20.13	47.86 3.07 -20.22	47.90 2.78 -23.02	40.05 2.96 -13.37	40.17 2.74 -15.82	46.79 3.25 -17.33	39.76 2.97 -13.01	33.36 2.51 -10.77	30.18 2.40 -9.05
NYPYA____ASTORIA_CC1 323568	23.75 1.89 -7.23	17.40 1.73 -2.19	15.66 1.53 -1.96	15.55 1.65 -1.05	16.41 1.69 -1.62	16.15 1.83 -0.01	14.73 1.67 -0.09	22.68 1.96 -5.64	32.24 2.10 -13.70	33.95 2.60 -11.49	38.09 2.88 -13.74	40.25 3.22 -12.97	42.08 3.54 -11.31	44.00 3.43 -13.82	46.43 3.23 -18.38	48.07 3.21 -20.13	47.84 3.05 -20.22	47.88 2.76 -23.02	40.05 2.96 -13.37	40.17 2.74 -15.81	46.79 3.25 -17.33	39.76 2.97 -13.01	33.36 2.51 -10.77	30.18 2.40 -9.05
NYPYA____ASTORIA_CC2 323569	23.75 1.89 -7.23	17.40 1.73 -2.19	15.66 1.53 -1.96	15.55 1.65 -1.05	16.41 1.69 -1.62	16.15 1.83 -0.01	14.73 1.67 -0.09	22.68 1.96 -5.64	32.24 2.10 -13.70	33.95 2.60 -11.49	38.09 2.88 -13.74	40.25 3.22 -12.97	42.08 3.54 -11.31	44.00 3.43 -13.82	46.43 3.23 -18.38	48.07 3.21 -20.13	47.84 3.05 -20.22	47.88 2.76 -23.02	40.05 2.96 -13.37	40.17 2.74 -15.81	46.79 3.25 -17.33	39.76 2.97 -13.01	33.36 2.51 -10.77	30.18 2.40 -9.05
NYPYA____HOLTSVILL 23794	32.51 2.22 -15.66	31.00 2.05 -15.47	27.71 1.81 -13.73	27.65 1.93 -12.87	26.71 1.96 -11.64	29.06 2.16 -12.59	31.49 1.97 -16.56	31.54 2.31 -14.15	32.61 2.48 -13.70	34.38 3.04 -11.49	38.21 3.01 -13.73	40.12 3.10 -12.97	41.93 3.40 -11.30	44.16 3.59 -13.82	46.85 3.65 -18.38	49.68 3.78 -21.17	49.86 3.64 -21.66	48.39 3.27 -23.02	40.21 3.13 -13.37	40.25 2.83 -15.81	47.00 3.46 -17.33	39.99 3.21 -13.00	33.71 2.87 -10.76	33.13 2.94 -11.45
NYPYA____HELLGATE_GT1 24158	23.75 1.89 -7.23	17.42 1.75 -2.19	15.69 1.57 -1.96	15.58 1.67 -1.05	16.45 1.73 -1.62	16.21 1.89 -0.01	14.78 1.72 -0.09	22.71 1.99 -5.64	32.23 2.09 -13.70	33.91 2.56 -11.49	38.02 2.81 -13.74	40.18 3.15 -12.97	42.05 3.51 -11.31	44.00 3.43 -13.82	46.45 3.25 -18.38	48.02 3.17 -20.13	47.81 3.02 -20.22	47.85 2.74 -23.02	40.00 2.92 -13.37	40.12 2.70 -15.81	46.84 3.30 -17.33	39.71 2.92 -13.01	33.30 2.45 -10.77	30.12 2.34 -9.05
NYPYA____HELLGATE_GT2 24159	23.75 1.89 -7.23	17.42 1.75 -2.19	15.69 1.57 -1.96	15.58 1.67 -1.05	16.45 1.73 -1.62	16.21 1.89 -0.01	14.78 1.72 -0.09	22.71 1.99 -5.64	32.23 2.09 -13.70	33.91 2.56 -11.49	38.02 2.81 -13.74	40.18 3.15 -12.97	42.05 3.51 -11.31	44.00 3.43 -13.82	46.45 3.25 -18.38	48.02 3.17 -20.13	47.81 3.02 -20.22	47.85 2.74 -23.02	40.00 2.92 -13.37	40.12 2.70 -15.81	46.84 3.30 -17.33	39.71 2.92 -13.01	33.30 2.45 -10.77	30.12 2.34 -9.05
NYS_BARGE____HYD 23848	14.39 -0.89 -0.65	12.85 -0.90 -0.26	11.68 -0.77 -0.28	12.14 -0.86 -0.15	12.44 -0.89 -0.23	13.61 -0.70 0.00	12.11 -0.86 -0.01	14.70 -0.89 -0.51	16.62 -1.05 -1.24	19.37 -1.53 -1.04	21.13 -1.40 -1.05	24.60 -1.47 -2.02	27.68 -1.50 -1.95	27.17 -1.47 -1.89	30.11 -1.09 -6.38	26.73 -1.14 -3.14	27.79 -0.86 -4.08	24.44 -1.24 -3.58	26.64 -1.02 -3.95	21.55 -1.49 -1.43	26.59 -1.73 -2.12	23.49 -1.54 -1.26	20.02 -1.08 -1.02	18.43 -1.12 -0.82
O.H._GEN_BRUCE 24063	14.33 -1.00 -0.70	12.79 -0.98 -0.28	11.61 -0.85 -0.30	12.06 -0.95 -0.16	12.39 -0.96 -0.24	13.51 -0.80 0.00	12.07 -0.89 -0.01	14.68 -0.95 -0.55	16.64 -1.12 -1.33	19.36 -1.61 -1.11	20.90 -1.50 -0.93	22.69 -1.61 -0.25	26.40 -1.63 -0.80	26.15 -1.63 -1.03	23.55 -1.24 0.03	23.84 -1.26 -0.37	23.89 -1.01 -0.33	21.16 -1.37 -0.44	22.85 -1.21 -0.35	21.56 -1.58 -1.53	25.40 -1.84 -1.03	23.46 -1.66 -1.35	19.95 -1.23 -1.09	18.36 -1.25 -0.88
OAK_ORCHARD____HYD 24046	14.48 -0.70 -0.55	12.99 -0.72 -0.22	11.77 -0.63 -0.23	12.27 -0.71 -0.13	12.59 -0.71 -0.19	13.70 -0.61 0.00	12.30 -0.66 -0.01	14.79 -0.72 -0.44	16.69 -0.80 -1.06	19.65 -1.09 -0.89	21.20 -0.99 -0.72	23.65 -1.01 -0.61	27.15 -0.98 -0.90	26.79 -0.99 -1.03	25.35 -0.89 -1.42	24.75 -0.91 -0.94	24.93 -0.76 -1.13	22.22 -0.95 -1.08	24.05 -0.76 -1.10	21.73 -1.10 -1.22	26.09 -1.21 -1.08	23.87 -0.98 -1.07	20.19 -0.76 -0.87	18.50 -0.94 -0.70
OCC_CHEM____DRP 24175	14.30 -1.00 -0.66	12.77 -0.98 -0.27	11.62 -0.83 -0.28	12.07 -0.94 -0.15	12.36 -0.97 -0.23	13.52 -0.79 0.00	12.02 -0.95 -0.01	14.59 -1.01 -0.52	16.50 -1.20 -1.26	19.17 -1.75 -1.06	20.62 -1.63 -0.77	22.51 -1.75 -0.21	26.15 -1.82 -0.74	25.92 -1.79 -0.96	33.16 -1.34 -9.68	23.66 -1.38 -0.31	26.46 -1.13 -3.02	21.00 -1.46 -0.37	28.24 -1.30 -5.84	21.36 -1.71 -1.46	25.15 -2.02 -0.96	23.23 -1.83 -1.28	19.84 -1.29 -1.04	18.29 -1.27 -0.83
OLIN_CORP_DRP 24177	14.30 -1.00 -0.66	12.76 -1.00 -0.27	11.61 -0.84 -0.28	12.07 -0.94 -0.15	12.37 -0.97 -0.23	13.51 -0.80 0.00	12.01 -0.96 -0.01	14.56 -1.04 -0.52	16.47 -1.23 -1.27	19.15 -1.77 -1.07	20.88 -1.65 -1.06	24.26 -1.78 -1.99	27.30 -1.88 -1.94	26.80 -1.85 -1.89	33.40 -1.39 -9.97	26.39 -1.43 -3.09	28.45 -1.18 -5.06	24.12 -1.50 -3.53	28.36 -1.35 -6.00	21.32 -1.75 -1.47	26.28 -2.04 -2.12	23.21 -1.85 -1.29	19.82 -1.30 -1.05	18.30 -1.27 -0.84
OLIN_CORP_DSASP 323712	14.30 -1.00 -0.66	12.77 -0.98 -0.27	11.62 -0.83 -0.28	12.07 -0.94 -0.15	12.36 -0.97 -0.23	13.52 -0.79 0.00	12.02 -0.95 -0.01	14.59 -1.01 -0.52	16.50 -1.20 -1.26	19.17 -1.75 -1.06	20.62 -1.63 -0.77	22.51 -1.75 -0.21	26.15 -1.82 -0.74	25.92 -1.79 -0.96	33.16 -1.34 -9.68	23.66 -1.38 -0.31	26.46 -1.13 -3.02	21.00 -1.46 -0.37	28.24 -1.30 -5.84	21.36 -1.71 -1.46	25.15 -2.02 -0.96	23.23 -1.83 -1.28	19.84 -1.29 -1.04	18.29 -1.27 -0.83
ONEIDA_HERK_LFGE 323681	14.68 0.04 0.00	13.51 0.03 0.00	12.18 0.01 0.00	12.87 0.01 0.00	13.11 0.01 0.00	14.34 0.03 0.00	13.01 0.05 0.00	15.19 0.11 0.00	16.60 0.16 0.00	20.01 0.16 0.00	21.71 0.24 0.00	24.34 0.29 0.00	27.64 0.41 0.00	27.13 0.37 0.00	25.14 0.32 0.00	25.05 0.32 0.00	24.89 0.32 0.00	22.36 0.27 0.00	24.00 0.29 0.00	21.80 0.19 0.00	26.52 0.32 0.00	24.04 0.26 0.00	20.26 0.18 0.00	18.87 0.13 0.00
ONONDAGA_REF_OCCRA 23987	15.02 -0.09 -0.47	13.57 -0.11 -0.19	12.26 -0.11 -0.20	12.84 -0.12 -0.11	13.15 -0.12 -0.16	14.23 -0.09 0.00	12.90 -0.06 -0.01	15.40 -0.06 -0.38	17.31 -0.05 -0.92	20.57 -0.06 -0.77	22.17 0.02 -0.68	25.02 0.10 -0.87	28.37 0.14 -1.00	27.92 0.11 -1.06	26.20 0.15 -1.23	26.23 0.15 -1.35	26.05 0.12 -1.36	23.69 0.04 -1.55	24.73 0.07 -0.95	22.65 -0.02 -1.06	27.40 0.03 -1.16	24.73 0.02 -0.93	20.80 -0.04 -0.75	19.23 -0.11 -0.61
ONONDAGA____COGEN 23986	15.02 -0.10 -0.48	13.57 -0.11 -0.19	12.26 -0.11 -0.20	12.84 -0.13 -0.11	13.14 -0.13 -0.17	14.21 -0.10 0.00	12.93 -0.04 -0.01	15.44 -0.03 -0.38	17.37 0.00 -0.94	20.62 -0.02 -0.79	22.23 0.06 -0.69	25.11 0.17 -0.89	28.47 0.22 -1.03	28.03 0.19 -1.09	26.30 0.22 -1.26	26.33 0.22 -1.38	26.05 0.10 -1.38	23.69 0.02 -1.57	24.73 0.05 -0.97	22.65 -0.04 -1.08	27.39 0.00 -1.18	24.72 0.00 -0.95	20.81 -0.04 -0.77	19.22 -0.13 -0.62

ONTARIO___LFGE 23819	15.21 -0.09 -0.67	13.64 -0.12 -0.27	12.33 -0.12 -0.29	12.87 -0.14 -0.15	13.21 -0.13 -0.24	14.30 -0.01 0.00	12.91 -0.05 -0.01	15.61 0.00 -0.53	17.74 0.02 -1.28	20.89 -0.04 -1.08	22.53 0.11 -0.95	25.49 0.22 -1.22	28.99 0.33 -1.43	28.55 0.29 -1.50	27.24 0.35 -2.07	26.96 0.35 -1.89	27.01 0.44 -2.00	24.45 0.20 -2.16	25.60 0.36 -1.53	23.18 0.09 -1.48	28.04 0.21 -1.63	25.27 0.19 -1.31	21.26 0.12 -1.06	19.53 -0.06 -0.85
ORANGEVILLE_WT_PWR 323706	14.98 -0.48 -0.83	13.31 -0.51 -0.34	12.08 -0.44 -0.35	12.54 -0.50 -0.19	12.89 -0.50 -0.29	14.00 -0.31 0.00	12.55 -0.42 -0.01	15.38 -0.35 -0.65	17.60 -0.41 -1.58	20.48 -0.70 -1.32	23.09 -0.54 -2.15	30.42 -0.51 -6.87	32.22 -0.41 -5.40	30.98 -0.43 -4.65	33.66 -0.15 -8.99	35.30 -0.17 -10.74	34.83 0.05 -10.21	33.97 -0.35 -12.23	29.08 -0.16 -5.54	22.84 -0.58 -1.82	31.06 -0.63 -5.48	24.81 -0.57 -1.61	20.98 -0.40 -1.30	19.25 -0.52 -1.04
OSWEGATCHIE___HYD 24044	14.14 -0.50 0.00	13.01 -0.47 0.00	11.72 -0.45 0.00	12.39 -0.46 0.00	12.63 -0.47 0.00	13.78 -0.53 0.00	12.52 -0.44 0.00	14.57 -0.51 0.00	15.94 -0.49 0.00	19.20 -0.65 0.00	20.64 -0.84 0.00	23.07 -0.99 0.00	26.25 -0.98 0.00	25.79 -0.96 0.00	23.75 -1.07 0.00	23.64 -1.09 0.00	23.42 -1.15 0.00	21.19 -0.91 0.00	22.76 -0.95 0.00	20.81 -0.80 0.00	25.32 -0.89 0.00	23.04 -0.74 0.00	19.60 -0.48 0.00	18.27 -0.47 0.00
OSWEGO___5 23606	14.62 -0.37 -0.35	13.27 -0.35 -0.14	12.00 -0.32 -0.15	12.60 -0.33 -0.08	12.88 -0.34 -0.12	13.97 -0.34 0.00	12.64 -0.32 0.00	14.98 -0.38 -0.27	16.69 -0.41 -0.67	19.90 -0.52 -0.56	21.47 -0.49 -0.49	24.15 -0.53 -0.63	27.37 -0.57 -0.71	26.95 -0.56 -0.76	25.22 -0.50 -0.89	25.21 -0.49 -0.98	25.09 -0.47 -0.98	22.75 -0.47 -1.12	23.92 -0.47 -0.69	21.86 -0.52 -0.77	26.47 -0.58 -0.84	23.92 -0.52 -0.67	20.17 -0.46 -0.54	18.71 -0.47 -0.44
OSWEGO___6 23613	14.62 -0.37 -0.35	13.27 -0.35 -0.14	12.00 -0.32 -0.15	12.60 -0.33 -0.08	12.88 -0.34 -0.12	13.97 -0.34 0.00	12.64 -0.32 0.00	14.98 -0.38 -0.27	16.69 -0.41 -0.67	19.90 -0.52 -0.56	21.47 -0.49 -0.49	24.15 -0.53 -0.63	27.37 -0.57 -0.71	26.95 -0.56 -0.76	25.22 -0.50 -0.89	25.21 -0.49 -0.98	25.09 -0.47 -0.98	22.75 -0.47 -1.12	23.92 -0.47 -0.69	21.86 -0.52 -0.77	26.47 -0.58 -0.84	23.92 -0.52 -0.67	20.17 -0.46 -0.54	18.71 -0.47 -0.44
OUTOKUMPU-AB___DRP 24206	14.56 -0.75 -0.67	12.99 -0.77 -0.27	11.81 -0.65 -0.28	12.26 -0.75 -0.15	12.58 -0.76 -0.24	13.77 -0.54 0.00	12.28 -0.69 -0.01	14.97 -0.63 -0.53	16.96 -0.76 -1.28	19.76 -1.17 -1.07	21.77 -1.01 -1.31	26.49 -1.06 -3.49	29.19 -1.01 -2.96	28.45 -0.99 -2.68	33.80 -0.60 -9.58	29.51 -0.67 -5.45	30.82 -0.37 -6.62	27.49 -0.82 -6.21	28.90 -0.59 -5.78	21.98 -1.10 -1.48	28.05 -1.26 -3.10	23.96 -1.12 -1.30	20.35 -0.78 -1.05	18.68 -0.90 -0.84
OXBOW____ 24026	14.45 -0.85 -0.67	12.91 -0.85 -0.27	11.73 -0.72 -0.28	12.20 -0.81 -0.15	12.50 -0.84 -0.23	13.67 -0.64 0.00	12.18 -0.79 -0.01	14.82 -0.78 -0.52	16.79 -0.92 -1.27	19.53 -1.39 -1.07	21.27 -1.25 -1.05	24.62 -1.32 -1.89	27.81 -1.31 -1.88	27.31 -1.28 -1.85	33.58 -0.87 -9.63	26.74 -0.94 -2.95	28.77 -0.66 -4.87	24.40 -1.06 -3.37	28.66 -0.85 -5.81	21.76 -1.32 -1.47	26.74 -1.52 -2.06	23.69 -1.38 -1.29	20.17 -0.96 -1.05	18.52 -1.05 -0.84
OXY_CHEM_DSASP 323612	14.30 -1.00 -0.66	12.77 -0.98 -0.27	11.62 -0.83 -0.28	12.07 -0.94 -0.15	12.36 -0.97 -0.23	13.52 -0.79 0.00	12.02 -0.95 -0.01	14.59 -1.01 -0.52	16.50 -1.20 -1.26	19.17 -1.75 -1.06	20.62 -1.63 -0.77	22.51 -1.75 -0.21	26.15 -1.82 -0.74	25.92 -1.79 -0.96	33.16 -1.34 -9.68	23.66 -1.38 -0.31	26.46 -1.13 -3.02	21.00 -1.46 -0.37	28.24 -1.30 -5.84	21.36 -1.71 -1.46	25.15 -2.02 -0.96	23.23 -1.83 -1.28	19.84 -1.29 -1.04	18.29 -1.27 -0.83
PEEKSKILL____ 23653	23.49 1.68 -7.17	17.20 1.55 -2.17	15.48 1.37 -1.94	15.36 1.46 -1.04	16.21 1.51 -1.60	15.94 1.63 0.00	14.52 1.48 -0.09	22.41 1.73 -5.59	31.90 1.86 -13.61	33.57 2.30 -11.41	37.65 2.55 -13.62	39.80 2.86 -12.88	41.63 3.16 -11.24	43.60 3.10 -13.75	46.06 2.98 -18.26	47.72 2.99 -20.00	47.54 2.87 -20.09	47.53 2.56 -22.87	39.65 2.66 -13.28	39.78 2.46 -15.71	46.39 2.96 -17.22	39.36 2.66 -12.92	33.00 2.23 -10.69	29.85 2.13 -8.98
PGE MADISON___WINDPWR 24146	18.01 1.48 -1.90	15.56 1.31 -0.77	13.46 0.68 -0.61	13.89 0.71 -0.33	14.35 0.75 -0.50	15.20 0.89 0.00	13.83 0.86 -0.02	17.37 1.15 -1.14	20.52 1.32 -2.77	23.61 1.43 -2.32	25.61 1.76 -2.37	29.35 2.12 -3.18	33.32 2.59 -3.50	32.82 2.51 -3.55	31.65 2.38 -4.45	32.05 2.37 -4.95	31.90 2.43 -4.90	29.87 2.12 -5.66	29.31 2.33 -3.27	26.64 1.84 -3.20	32.49 2.41 -3.87	28.64 2.04 -2.82	23.94 1.57 -2.29	21.87 1.31 -1.83
PIERCEFIELD___HYD 23852	13.92 -0.72 0.00	12.81 -0.67 0.00	11.53 -0.63 0.00	12.21 -0.64 0.00	12.45 -0.65 0.00	13.55 -0.76 0.00	12.27 -0.69 0.00	14.19 -0.89 0.00	15.55 -0.89 0.00	18.74 -1.11 0.00	19.95 -1.52 0.00	22.22 -1.83 0.00	25.27 -1.96 0.00	24.82 -1.93 0.00	22.76 -2.06 0.00	22.65 -2.08 0.00	22.48 -2.09 0.00	20.46 -1.63 0.00	21.98 -1.73 0.00	20.20 -1.40 0.00	24.58 -1.62 0.00	22.47 -1.31 0.00	19.24 -0.84 0.00	18.00 -0.73 0.00
PINELAWN_CC_1 323563	32.51 2.22 -15.66	31.00 2.05 -15.47	27.72 1.82 -13.73	27.65 1.93 -12.87	26.72 1.98 -11.64	29.04 2.15 -12.59	31.47 1.96 -16.56	31.52 2.29 -14.15	32.58 2.45 -13.70	34.36 3.02 -11.49	38.25 3.05 -13.73	40.26 3.25 -12.97	42.10 3.57 -11.30	44.32 3.74 -13.82	46.95 3.75 -18.38	49.75 3.86 -21.17	49.94 3.71 -21.66	48.43 3.31 -23.02	40.33 3.25 -13.37	40.33 2.92 -15.81	47.08 3.54 -17.33	40.01 3.23 -13.00	33.67 2.83 -10.76	33.02 2.83 -11.45
PJM_GEN_HTP_PROXY 323702	23.68 1.83 -7.22	17.32 1.66 -2.18	15.59 1.47 -1.95	15.48 1.58 -1.04	16.34 1.62 -1.61	16.07 1.76 0.00	14.65 1.61 -0.09	22.60 1.88 -5.63	32.15 2.02 -13.69	33.84 2.50 -11.48	37.97 2.77 -13.73	40.12 3.10 -12.96	41.96 3.43 -11.30	43.92 3.34 -13.82	46.38 3.18 -18.38	48.05 3.19 -20.13	47.84 3.05 -20.22	47.83 2.72 -23.02	39.92 2.84 -13.36	40.05 2.64 -15.81	46.68 3.14 -17.33	39.63 2.85 -13.00	33.25 2.41 -10.76	30.08 2.30 -9.04
PJM_GEN_KEystone 24065	19.90 0.67 -4.59	15.50 0.59 -1.42	14.00 0.53 -1.30	14.10 0.55 -0.69	14.75 0.58 -1.07	15.03 0.72 0.00	13.62 0.61 -0.06	19.43 0.77 -3.58	25.91 0.77 -8.70	28.02 0.87 -7.30	31.25 1.07 -8.70	34.62 1.23 -9.34	36.81 1.44 -8.14	37.65 1.42 -9.48	39.41 1.46 -13.12	40.73 1.48 -14.51	40.57 1.52 -14.47	39.83 1.15 -16.59	34.35 1.28 -9.35	32.65 0.99 -10.04	39.14 1.21 -11.73	33.16 1.07 -8.31	27.89 0.94 -6.87	25.34 0.86 -5.74
PJM_GEN_NEPTUNE_PROXY 323594	32.34 2.05 -15.66	30.84 1.89 -15.47	27.57 1.68 -13.73	27.51 1.79 -12.87	26.58 1.83 -11.64	28.90 2.00 -12.59	31.34 1.83 -16.56	31.37 2.14 -14.15	32.42 2.28 -13.70	34.14 2.80 -11.49	38.02 2.81 -13.73	40.05 3.03 -12.97	41.85 3.32 -11.30	44.03 3.45 -13.82	46.65 3.45 -18.38	49.43 3.54 -21.17	49.62 3.39 -21.66	48.14 3.03 -23.02	40.04 2.96 -13.37	40.12 2.70 -15.81	46.74 3.20 -17.33	39.63 2.85 -13.00	33.37 2.53 -10.76	32.73 2.55 -11.45
PJM_GEN_VFT_PROXY 323633	23.62 1.77 -7.22	17.28 1.62 -2.18	15.55 1.43 -1.95	15.44 1.54 -1.04	16.32 1.61 -1.61	16.06 1.75 0.00	14.64 1.59 -0.09	22.55 1.84 -5.63	32.10 1.97 -13.69	33.78 2.44 -11.48	37.89 2.68 -13.73	40.02 3.01 -12.96	41.85 3.32 -11.30	43.81 3.24 -13.82	46.20 3.00 -18.38	47.87 3.02 -20.13	47.69 2.90 -20.22	47.70 2.58 -23.02	39.80 2.73 -13.36	39.94 2.53 -15.81	46.55 3.01 -17.33	39.49 2.71 -13.00	33.15 2.31 -10.76	30.02 2.25 -9.04

PLEASANTVLY___LBMP 24000	23.61 1.51 -7.47	17.12 1.40 -2.23	15.41 1.25 -1.99	15.25 1.32 -1.07	16.11 1.36 -1.65	15.78 1.47 0.00	14.38 1.34 -0.09	22.48 1.57 -5.83	32.27 1.66 -14.17	33.80 2.06 -11.89	38.31 2.28 -14.56	40.00 2.52 -13.42	41.60 2.78 -11.59	43.73 2.73 -14.25	46.47 2.63 -19.02	48.21 2.65 -20.83	48.08 2.58 -20.93	48.22 2.30 -23.82	39.89 2.37 -13.81	40.19 2.23 -16.36	46.79 2.65 -17.93	39.61 2.40 -13.43	33.19 1.99 -11.12	30.02 1.93 -9.35
POLETTI____ 23519	23.65 1.80 -7.22	17.31 1.64 -2.18	15.57 1.46 -1.95	15.45 1.55 -1.04	16.32 1.61 -1.61	16.06 1.75 0.00	14.64 1.59 -0.09	22.58 1.87 -5.63	32.12 1.99 -13.69	33.82 2.48 -11.48	37.93 2.73 -13.73	40.07 3.06 -12.96	41.90 3.38 -11.30	43.86 3.29 -13.82	46.30 3.10 -18.38	47.97 3.12 -20.13	47.76 2.97 -20.22	47.76 2.65 -23.02	39.87 2.80 -13.36	40.01 2.59 -15.81	46.63 3.09 -17.33	39.58 2.80 -13.00	33.23 2.39 -10.76	30.06 2.28 -9.04
PORT_JEFF_3 23555	32.56 2.27 -15.66	31.03 2.08 -15.47	27.74 1.85 -13.73	27.68 1.95 -12.87	26.75 2.00 -11.64	29.10 2.20 -12.59	31.53 2.01 -16.56	31.58 2.35 -14.15	32.66 2.53 -13.70	34.40 3.06 -11.49	38.17 2.96 -13.73	40.05 3.03 -12.97	41.85 3.32 -11.30	44.05 3.48 -13.82	46.75 3.55 -18.38	49.58 3.69 -21.17	49.77 3.54 -21.66	48.30 3.18 -23.02	40.11 3.04 -13.37	40.16 2.74 -15.81	46.89 3.36 -17.33	39.92 3.14 -13.00	33.71 2.87 -10.76	33.13 2.94 -11.45
PORT_JEFF_4 23616	32.56 2.27 -15.66	31.03 2.08 -15.47	27.74 1.85 -13.73	27.68 1.95 -12.87	26.75 2.00 -11.64	29.10 2.20 -12.59	31.53 2.01 -16.56	31.58 2.35 -14.15	32.66 2.53 -13.70	34.40 3.06 -11.49	38.17 2.96 -13.73	40.05 3.03 -12.97	41.85 3.32 -11.30	44.05 3.48 -13.82	46.75 3.55 -18.38	49.58 3.69 -21.17	49.77 3.54 -21.66	48.30 3.18 -23.02	40.11 3.04 -13.37	40.16 2.74 -15.81	46.89 3.36 -17.33	39.92 3.14 -13.00	33.71 2.87 -10.76	33.13 2.94 -11.45
PORT_JEFF_IC 23713	32.59 2.30 -15.66	31.07 2.12 -15.47	27.78 1.89 -13.73	27.72 1.99 -12.87	26.78 2.03 -11.64	29.13 2.23 -12.59	31.56 2.05 -16.56	31.61 2.38 -14.15	32.71 2.58 -13.70	34.48 3.14 -11.49	38.25 3.05 -13.73	40.10 3.08 -12.97	41.91 3.38 -11.30	44.05 3.48 -13.82	46.75 3.55 -18.38	49.61 3.71 -21.17	49.82 3.59 -21.66	48.32 3.20 -23.02	40.14 3.06 -13.37	40.16 2.74 -15.81	46.92 3.38 -17.33	39.99 3.21 -13.00	33.79 2.95 -10.76	33.22 3.03 -11.45
PPL PILGRIM_ST_GT1 24216	32.53 2.24 -15.66	31.02 2.06 -15.47	27.73 1.84 -13.73	27.66 1.94 -12.87	26.74 1.99 -11.64	29.07 2.17 -12.59	31.51 1.99 -16.56	31.55 2.32 -14.15	32.60 2.46 -13.70	34.38 3.04 -11.49	38.25 3.05 -13.73	40.05 3.03 -12.97	41.85 3.32 -11.30	44.08 3.50 -13.82	46.75 3.55 -18.38	49.58 3.69 -21.17	49.77 3.54 -21.66	48.30 3.18 -23.02	40.14 3.06 -13.37	40.18 2.77 -15.81	46.92 3.38 -17.33	40.04 3.26 -13.00	33.73 2.89 -10.76	33.09 2.90 -11.45
PPL PILGRIM_ST_GT2 24217	32.53 2.24 -15.66	31.02 2.06 -15.47	27.73 1.84 -13.73	27.66 1.94 -12.87	26.74 1.99 -11.64	29.07 2.17 -12.59	31.51 1.99 -16.56	31.55 2.32 -14.15	32.60 2.46 -13.70	34.38 3.04 -11.49	38.25 3.05 -13.73	40.05 3.03 -12.97	41.85 3.32 -11.30	44.08 3.50 -13.82	46.75 3.55 -18.38	49.58 3.69 -21.17	49.77 3.54 -21.66	48.30 3.18 -23.02	40.14 3.06 -13.37	40.18 2.77 -15.81	46.92 3.38 -17.33	40.04 3.26 -13.00	33.73 2.89 -10.76	33.09 2.90 -11.45
PPL_SHRM_GT3 24213	32.62 2.33 -15.66	31.08 2.13 -15.47	27.78 1.89 -13.73	27.73 2.00 -12.87	26.79 2.04 -11.64	29.14 2.25 -12.59	31.58 2.06 -16.56	31.63 2.40 -14.15	32.75 2.61 -13.70	34.56 3.22 -11.49	38.40 3.20 -13.73	40.34 3.32 -12.97	42.18 3.65 -11.30	44.43 3.85 -13.82	47.12 3.92 -18.38	49.98 4.08 -21.17	50.18 3.96 -21.66	48.65 3.53 -23.02	40.49 3.42 -13.37	40.46 3.05 -15.81	47.31 3.77 -17.33	40.27 3.50 -13.00	33.91 3.07 -10.76	33.32 3.13 -11.45
PPL_SHRM_GT4 24214	32.62 2.33 -15.66	31.08 2.13 -15.47	27.78 1.89 -13.73	27.73 2.00 -12.87	26.79 2.04 -11.64	29.14 2.25 -12.59	31.58 2.06 -16.56	31.63 2.40 -14.15	32.75 2.61 -13.70	34.56 3.22 -11.49	38.40 3.20 -13.73	40.34 3.32 -12.97	42.18 3.65 -11.30	44.43 3.85 -13.82	47.12 3.92 -18.38	49.98 4.08 -21.17	50.18 3.96 -21.66	48.65 3.53 -23.02	40.49 3.42 -13.37	40.46 3.05 -15.81	47.31 3.77 -17.33	40.27 3.50 -13.00	33.91 3.07 -10.76	33.32 3.13 -11.45
PROJECT___ORANGE 1 24174	14.87 -0.17 -0.41	13.47 -0.18 -0.16	12.17 -0.17 -0.17	12.76 -0.18 -0.09	13.05 -0.20 -0.14	14.14 -0.17 0.00	12.82 -0.14 -0.01	15.24 -0.17 -0.33	17.08 -0.15 -0.79	20.32 -0.20 -0.66	21.93 -0.13 -0.58	24.73 -0.07 -0.75	28.02 -0.05 -0.84	27.60 -0.05 -0.91	25.88 0.00 -1.06	25.89 0.00 -1.16	25.72 -0.02 -1.17	23.32 -0.11 -1.33	24.46 -0.07 -0.82	22.35 -0.17 -0.91	27.06 -0.16 -1.00	24.43 -0.14 -0.80	20.57 -0.16 -0.65	19.03 -0.22 -0.52
PROJECT___ORANGE 2 24166	14.87 -0.17 -0.41	13.47 -0.18 -0.16	12.17 -0.17 -0.17	12.76 -0.18 -0.09	13.05 -0.20 -0.14	14.14 -0.17 0.00	12.82 -0.14 -0.01	15.24 -0.17 -0.33	17.08 -0.15 -0.79	20.32 -0.20 -0.66	21.93 -0.13 -0.58	24.73 -0.07 -0.75	28.02 -0.05 -0.84	27.60 -0.05 -0.91	25.88 0.00 -1.06	25.89 0.00 -1.16	25.72 -0.02 -1.17	23.32 -0.11 -1.33	24.46 -0.07 -0.82	22.35 -0.17 -0.91	27.06 -0.16 -1.00	24.43 -0.14 -0.80	20.57 -0.16 -0.65	19.03 -0.22 -0.52
PYRITES___HYD 24023	14.05 -0.59 0.00	12.95 -0.54 0.00	11.64 -0.52 0.00	12.31 -0.54 0.00	12.56 -0.54 0.00	13.68 -0.63 0.00	12.40 -0.56 0.00	14.39 -0.69 0.00	15.78 -0.66 0.00	19.02 -0.83 0.00	20.27 -1.20 0.00	22.61 -1.44 0.00	25.76 -1.47 0.00	25.31 -1.44 0.00	23.18 -1.64 0.00	23.05 -1.68 0.00	22.90 -1.67 0.00	20.84 -1.26 0.00	22.41 -1.30 0.00	20.53 -1.08 0.00	25.00 -1.21 0.00	22.82 -0.95 0.00	19.50 -0.58 0.00	18.21 -0.52 0.00
RAMAPO___LBMP 323565	23.36 1.70 -7.03	17.18 1.56 -2.13	15.47 1.39 -1.92	15.36 1.48 -1.03	16.20 1.52 -1.58	15.96 1.65 0.00	14.55 1.50 -0.08	22.33 1.76 -5.48	31.65 1.87 -13.34	33.36 2.32 -11.19	37.26 2.58 -13.22	39.57 2.89 -12.63	41.50 3.18 -11.08	43.41 3.16 -13.51	45.72 3.00 -17.90	47.37 3.04 -19.60	47.19 2.92 -19.70	47.10 2.58 -22.42	39.45 2.70 -13.03	39.49 2.48 -15.40	46.07 2.99 -16.88	39.14 2.69 -12.68	32.82 2.25 -10.49	29.67 2.13 -8.80
RANKINE____ 23646	14.61 -0.73 -0.70	13.02 -0.75 -0.29	11.82 -0.65 -0.30	12.28 -0.73 -0.16	12.61 -0.73 -0.25	13.78 -0.53 0.00	12.33 -0.63 -0.01	15.07 -0.56 -0.55	17.10 -0.67 -1.34	19.93 -1.05 -1.12	22.92 -0.88 -2.33	32.15 -0.89 -8.99	33.11 -0.82 -6.70	31.51 -0.83 -5.59	37.21 -0.47 -12.86	38.26 -0.52 -14.05	37.97 -0.22 -13.62	37.41 -0.69 -15.99	30.90 -0.47 -7.66	22.20 -0.95 -1.55	31.83 -1.08 -6.70	24.16 -0.98 -1.36	20.48 -0.70 -1.11	18.76 -0.86 -0.89
RAVENSWOOD_GT2_1 24244	23.68 1.83 -7.22	17.33 1.67 -2.18	15.60 1.48 -1.95	15.48 1.58 -1.04	16.34 1.62 -1.61	16.07 1.76 0.00	14.65 1.61 -0.09	22.60 1.88 -5.63	32.15 2.02 -13.70	33.86 2.52 -11.48	37.97 2.77 -13.73	40.12 3.10 -12.96	41.96 3.43 -11.30	43.92 3.34 -13.82	46.38 3.18 -18.38	48.05 3.19 -20.13	47.81 3.02 -20.22	47.83 2.72 -23.02	39.92 2.84 -13.36	40.05 2.64 -15.81	46.68 3.14 -17.33	39.63 2.85 -13.00	33.25 2.41 -10.76	30.08 2.30 -9.04
RAVENSWOOD_GT2_2 24245	23.68 1.83 -7.22	17.33 1.67 -2.18	15.60 1.48 -1.95	15.48 1.58 -1.04	16.34 1.62 -1.61	16.07 1.76 0.00	14.65 1.61 -0.09	22.60 1.88 -5.63	32.15 2.02 -13.70	33.86 2.52 -11.48	37.97 2.77 -13.73	40.12 3.10 -12.96	41.96 3.43 -11.30	43.92 3.34 -13.82	46.38 3.18 -18.38	48.05 3.19 -20.13	47.81 3.02 -20.22	47.83 2.72 -23.02	39.92 2.84 -13.36	40.05 2.64 -15.81	46.68 3.14 -17.33	39.63 2.85 -13.00	33.25 2.41 -10.76	30.08 2.30 -9.04

RAVENSWOOD_GT2_3 24246	23.70 1.84 -7.22	17.33 1.67 -2.18	15.60 1.48 -1.95	15.48 1.58 -1.04	16.35 1.64 -1.61	16.08 1.77 0.00	14.66 1.62 -0.09	22.61 1.90 -5.63	32.17 2.04 -13.70	33.86 2.52 -11.48	37.99 2.79 -13.73	40.14 3.13 -12.96	41.99 3.46 -11.30	43.95 3.37 -13.82	46.40 3.20 -18.38	48.05 3.19 -20.13	47.84 3.05 -20.22	47.85 2.74 -23.02	39.94 2.87 -13.36	40.07 2.66 -15.81	46.71 3.17 -17.33	39.65 2.88 -13.00	33.27 2.43 -10.76	30.10 2.32 -9.04
RAVENSWOOD_GT2_4 24247	23.70 1.84 -7.22	17.33 1.67 -2.18	15.60 1.48 -1.95	15.48 1.58 -1.04	16.35 1.64 -1.61	16.08 1.77 0.00	14.66 1.62 -0.09	22.61 1.90 -5.63	32.17 2.04 -13.70	33.86 2.52 -11.48	37.99 2.79 -13.73	40.14 3.13 -12.96	41.99 3.46 -11.30	43.95 3.37 -13.82	46.40 3.20 -18.38	48.05 3.19 -20.13	47.84 3.05 -20.22	47.85 2.74 -23.02	39.94 2.87 -13.36	40.07 2.66 -15.81	46.71 3.17 -17.33	39.65 2.88 -13.00	33.27 2.43 -10.76	30.10 2.32 -9.04
RAVENSWOOD_GT3_1 24248	23.68 1.83 -7.22	17.33 1.67 -2.18	15.60 1.48 -1.95	15.48 1.58 -1.04	16.34 1.62 -1.61	16.07 1.76 0.00	14.65 1.61 -0.09	22.60 1.88 -5.63	32.15 2.02 -13.70	33.86 2.52 -11.48	37.97 2.77 -13.73	40.12 3.10 -12.96	41.96 3.43 -11.30	43.92 3.34 -13.82	46.38 3.18 -18.38	48.05 3.19 -20.13	47.81 3.02 -20.22	47.83 2.72 -23.02	39.92 2.84 -13.36	40.05 2.64 -15.81	46.68 3.14 -17.33	39.63 2.85 -13.00	33.25 2.41 -10.76	30.08 2.30 -9.04
RAVENSWOOD_GT3_2 24249	23.68 1.83 -7.22	17.33 1.67 -2.18	15.60 1.48 -1.95	15.48 1.58 -1.04	16.34 1.62 -1.61	16.07 1.76 0.00	14.65 1.61 -0.09	22.60 1.88 -5.63	32.15 2.02 -13.70	33.86 2.52 -11.48	37.97 2.77 -13.73	40.12 3.10 -12.96	41.96 3.43 -11.30	43.92 3.34 -13.82	46.38 3.18 -18.38	48.05 3.19 -20.13	47.81 3.02 -20.22	47.83 2.72 -23.02	39.92 2.84 -13.36	40.05 2.64 -15.81	46.68 3.14 -17.33	39.63 2.85 -13.00	33.25 2.41 -10.76	30.08 2.30 -9.04
RAVENSWOOD_GT3_3 24250	23.70 1.84 -7.22	17.35 1.69 -2.18	15.61 1.50 -1.95	15.49 1.59 -1.04	16.35 1.64 -1.61	16.08 1.77 0.00	14.66 1.62 -0.09	22.63 1.92 -5.63	32.17 2.04 -13.70	33.88 2.54 -11.48	37.99 2.79 -13.73	40.14 3.13 -12.96	41.99 3.46 -11.30	43.95 3.37 -13.82	46.40 3.20 -18.38	48.07 3.21 -20.13	47.86 3.07 -20.22	47.88 2.76 -23.02	39.97 2.89 -13.36	40.09 2.68 -15.81	46.73 3.20 -17.33	39.65 2.88 -13.00	33.29 2.45 -10.76	30.10 2.32 -9.04
RAVENSWOOD_GT3_4 24251	23.70 1.84 -7.22	17.35 1.69 -2.18	15.61 1.50 -1.95	15.49 1.59 -1.04	16.35 1.64 -1.61	16.08 1.77 0.00	14.66 1.62 -0.09	22.63 1.92 -5.63	32.17 2.04 -13.70	33.88 2.54 -11.48	37.99 2.79 -13.73	40.14 3.13 -12.96	41.99 3.46 -11.30	43.95 3.37 -13.82	46.40 3.20 -18.38	48.07 3.21 -20.13	47.86 3.07 -20.22	47.88 2.76 -23.02	39.97 2.89 -13.36	40.09 2.68 -15.81	46.73 3.20 -17.33	39.65 2.88 -13.00	33.29 2.45 -10.76	30.10 2.32 -9.04
RAVENSWOOD_GT_1 23729	23.77 1.90 -7.23	17.40 1.73 -2.19	15.66 1.53 -1.96	15.55 1.65 -1.05	16.41 1.69 -1.62	16.15 1.83 -0.01	14.73 1.67 -0.10	22.68 1.96 -5.64	32.24 2.10 -13.70	33.95 2.60 -11.50	38.09 2.88 -13.74	40.25 3.22 -12.97	42.11 3.57 -11.31	44.00 3.43 -13.82	46.45 3.25 -18.3									

RAVENSWOOD___2 23534	23.75 1.89 -7.23	17.40 1.73 -2.19	15.66 1.53 -1.96	15.54 1.63 -1.05	16.40 1.68 -1.62	16.15 1.83 -0.01	14.73 1.67 -0.09	22.68 1.96 -5.64	32.23 2.09 -13.70	33.95 2.60 -11.49	38.07 2.86 -13.74	40.22 3.20 -12.97	42.08 3.54 -11.31	43.97 3.40 -13.82	46.43 3.23 -18.38	48.07 3.21 -20.13	47.84 3.05 -20.22	47.88 2.76 -23.02	40.05 2.96 -13.37	40.14 2.72 -15.81	46.76 3.22 -17.33	39.73 2.95 -13.01	33.34 2.49 -10.77	30.16 2.38 -9.05
RAVENSWOOD___3 23535	23.68 1.83 -7.22	17.33 1.67 -2.18	15.60 1.48 -1.95	15.48 1.58 -1.04	16.34 1.62 -1.61	16.07 1.76 0.00	14.65 1.61 -0.09	22.60 1.88 -5.63	32.15 2.02 -13.70	33.86 2.52 -11.48	37.97 2.77 -13.73	40.12 3.10 -12.96	41.96 3.43 -11.30	43.92 3.34 -13.82	46.38 3.18 -18.38	48.05 3.19 -20.13	47.81 3.02 -20.22	47.83 2.72 -23.02	39.92 2.84 -13.36	40.05 2.64 -15.81	46.68 3.14 -17.33	39.63 2.85 -13.00	33.25 2.41 -10.76	30.08 2.30 -9.04
RAVENSWOOD___4 23820	23.75 1.89 -7.23	17.40 1.73 -2.18	15.65 1.53 -1.96	15.54 1.63 -1.05	16.40 1.68 -1.62	16.13 1.82 -0.01	14.71 1.66 -0.09	22.66 1.95 -5.64	32.22 2.09 -13.70	33.93 2.58 -11.49	38.07 2.86 -13.74	40.22 3.20 -12.97	42.07 3.54 -11.30	43.97 3.40 -13.82	46.43 3.23 -18.38	48.07 3.21 -20.13	47.84 3.05 -20.22	47.88 2.76 -23.02	40.02 2.94 -13.37	40.14 2.72 -15.81	46.76 3.22 -17.33	39.73 2.95 -13.01	33.34 2.49 -10.77	30.16 2.38 -9.05
RCPI_TRUST___DRP 24196	23.68 1.83 -7.22	17.33 1.67 -2.18	15.60 1.48 -1.95	15.48 1.58 -1.04	16.35 1.64 -1.61	16.08 1.77 0.00	14.66 1.62 -0.09	22.61 1.90 -5.63	32.17 2.04 -13.69	33.86 2.52 -11.48	37.99 2.79 -13.73	40.14 3.13 -12.96	41.99 3.46 -11.30	43.94 3.37 -13.82	46.40 3.20 -18.38	48.07 3.21 -20.13	47.86 3.07 -20.22	47.85 2.74 -23.02	39.94 2.87 -13.36	40.07 2.66 -15.81	46.71 3.17 -17.33	39.65 2.88 -13.00	33.27 2.43 -10.76	30.09 2.32 -9.04
RENSSELAER___COGEN 23796	15.28 0.64 0.00	15.69 0.59 -1.61	15.01 0.55 -2.29	14.66 0.58 -1.23	15.59 0.59 -1.90	14.94 0.63 0.00	13.45 0.49 0.00	15.65 0.57 0.00	17.03 0.59 0.00	20.55 0.69 0.00	22.60 0.75 -0.37	24.89 0.84 0.00	25.31 0.82 2.73	26.06 0.83 1.52	25.71 0.89 0.00	25.62 0.89 0.00	25.41 0.84 0.00	22.87 0.77 0.00	23.79 0.69 0.61	22.34 0.74 0.00	27.05 0.84 0.00	23.83 0.69 0.64	20.28 0.56 0.36	19.33 0.60 0.00
REVERE_CPPR_DRP 24186	15.00 0.15 -0.22	13.66 0.11 -0.07	12.31 0.09 -0.06	12.98 0.09 -0.03	13.26 0.10 -0.05	14.45 0.14 0.00	13.10 0.14 0.00	15.48 0.23 -0.18	17.16 0.30 -0.43	20.51 0.30 -0.36	22.22 0.43 -0.31	24.99 0.53 -0.40	28.03 0.68 -0.12	27.72 0.67 -0.30	26.01 0.62 -0.57	25.98 0.62 -0.63	25.81 0.61 -0.63	23.32 0.51 -0.72	24.62 0.55 -0.37	22.51 0.41 -0.49	27.33 0.58 -0.54	24.60 0.48 -0.35	20.73 0.34 -0.30	19.28 0.26 -0.28
RIVERBAY____ 323610	23.71 1.84 -7.23	17.37 1.70 -2.19	15.64 1.52 -1.96	15.53 1.62 -1.05	16.40 1.68 -1.62	16.15 1.83 -0.01	14.73 1.67 -0.09	22.65 1.93 -5.64	32.19 2.05 -13.70	33.89 2.54 -11.49	38.02 2.81 -13.74	40.20 3.17 -12.97	42.08 3.54 -11.31	44.00 3.43 -13.82	46.48 3.28 -18.38	48.05 3.19 -20.13	47.84 3.05 -20.22	47.88 2.76 -23.02	40.02 2.94 -13.37	40.14 2.72 -15.81	46.87 3.33 -17.33	39.71 2.92 -13.01	33.30 2.45 -10.77	30.10 2.32 -9.05
ROCHESTER_9_IC 23652	14.48 -0.70 -0.55	13.01 -0.70 -0.22	11.77 -0.63 -0.23	12.28 -0.69 -0.13	12.60 -0.69 -0.19	13.71 -0.60 0.00	12.32 -0.65 -0.01	14.79 -0.72 -0.43	16.70 -0.79 -1.05	19.67 -1.07 -0.88	21.24 -0.94 -0.71	23.64 -0.96 -0.55	27.14 -0.95 -0.86	26.81 -0.94 -0.99	25.36 -0.87 -1.41	24.69 -0.89 -0.85	24.90 -0.74 -1.06	22.15 -0.93 -0.98	24.09 -0.71 -1.09	21.74 -1.08 -1.22	26.10 -1.15 -1.04	23.89 -0.95 -1.07	20.23 -0.72 -0.87	18.51 -0.92 -0.70
ROSETON___1 23587	23.46 1.49 -7.33	17.05 1.38 -2.19	15.36 1.24 -1.95	15.21 1.31 -1.04	16.06 1.35 -1.61	15.77 1.46 0.00	14.35 1.31 -0.09	22.34 1.54 -5.71	31.98 1.64 -13.90	33.56 2.05 -11.66	37.03 2.25 -13.30	39.71 2.50 -13.16	41.48 2.75 -11.50	43.53 2.73 -14.05	46.08 2.61 -18.66	47.78 2.62 -20.43	47.68 2.58 -20.53	47.76 2.30 -23.37	39.66 2.37 -13.57	39.86 2.21 -16.05	46.45 2.65 -17.59	39.36 2.38 -13.21	33.00 1.99 -10.93	29.82 1.91 -9.18
ROSETON___2 23588	23.46 1.49 -7.33	17.05 1.38 -2.19	15.36 1.24 -1.95	15.21 1.31 -1.04	16.06 1.35 -1.61	15.77 1.46 0.00	14.35 1.31 -0.09	22.34 1.54 -5.71	31.98 1.64 -13.90	33.56 2.05 -11.66	37.03 2.25 -13.30	39.71 2.50 -13.16	41.48 2.75 -11.50	43.53 2.73 -14.05	46.08 2.61 -18.66	47.78 2.62 -20.43	47.68 2.58 -20.53	47.76 2.30 -23.37	39.66 2.37 -13.57	39.86 2.21 -16.05	46.45 2.65 -17.59	39.36 2.38 -13.21	33.00 1.99 -10.93	29.82 1.91 -9.18
RUSSELL___1 23602	14.51 -0.67 -0.55	13.04 -0.67 -0.22	11.79 -0.61 -0.23	12.30 -0.68 -0.13	12.63 -0.67 -0.19	13.72 -0.59 0.00	12.34 -0.62 -0.01	14.82 -0.69 -0.43	16.73 -0.76 -1.05	19.73 -1.01 -0.88	21.30 -0.88 -0.71	23.72 -0.89 -0.56	27.25 -0.84 -0.87	26.89 -0.86 -1.00	25.44 -0.80 -1.42	24.78 -0.82 -0.86	24.98 -0.66 -1.07	22.22 -0.86 -0.99	24.17 -0.64 -1.09	21.81 -1.02 -1.22	26.18 -1.08 -1.05	23.99 -0.85 -1.07	20.29 -0.66 -0.87	18.57 -0.86 -0.70
RUSSELL___2 23532	14.51 -0.67 -0.55	13.04 -0.67 -0.22	11.79 -0.61 -0.23	12.30 -0.68 -0.13	12.63 -0.67 -0.19	13.72 -0.59 0.00	12.34 -0.62 -0.01	14.82 -0.69 -0.43	16.73 -0.76 -1.05	19.73 -1.01 -0.88	21.30 -0.88 -0.71	23.72 -0.89 -0.56	27.25 -0.84 -0.87	26.89 -0.86 -1.00	25.44 -0.80 -1.42	24.78 -0.82 -0.86	24.98 -0.66 -1.07	22.22 -0.86 -0.99	24.17 -0.64 -1.09	21.81 -1.02 -1.22	26.18 -1.08 -1.05	23.99 -0.85 -1.07	20.29 -0.66 -0.87	18.57 -0.86 -0.70
RUSSELL___3 23549	14.51 -0.67 -0.55	13.04 -0.67 -0.22	11.79 -0.61 -0.23	12.30 -0.68 -0.13	12.63 -0.67 -0.19	13.72 -0.59 0.00	12.34 -0.62 -0.01	14.82 -0.69 -0.43	16.73 -0.76 -1.05	19.73 -1.01 -0.88	21.30 -0.88 -0.71	23.72 -0.89 -0.56	27.25 -0.84 -0.87	26.89 -0.86 -1.00	25.44 -0.80 -1.42	24.78 -0.82 -0.86	24.98 -0.66 -1.07	22.22 -0.86 -0.99	24.17 -0.64 -1.09	21.81 -1.02 -1.22	26.18 -1.08 -1.05	23.99 -0.85 -1.07	20.29 -0.66 -0.87	18.57 -0.86 -0.70
RUSSELL___4 23556	14.51 -0.67 -0.55	13.04 -0.67 -0.22	11.79 -0.61 -0.23	12.30 -0.68 -0.13	12.63 -0.67 -0.19	13.72 -0.59 0.00	12.34 -0.62 -0.01	14.82 -0.69 -0.43	16.73 -0.76 -1.05	19.73 -1.01 -0.88	21.30 -0.88 -0.71	23.72 -0.89 -0.56	27.25 -0.84 -0.87	26.89 -0.86 -1.00	25.44 -0.80 -1.42	24.78 -0.82 -0.86	24.98 -0.66 -1.07	22.22 -0.86 -0.99	24.17 -0.64 -1.09	21.81 -1.02 -1.22	26.18 -1.08 -1.05	23.99 -0.85 -1.07	20.29 -0.66 -0.87	18.57 -0.86 -0.70
RUSSELL___STATION 23914	14.51 -0.67 -0.55	13.04 -0.67 -0.22	11.79 -0.61 -0.23	12.30 -0.68 -0.13	12.63 -0.67 -0.19	13.72 -0.59 0.00	12.34 -0.62 -0.01	14.82 -0.69 -0.43	16.73 -0.76 -1.05	19.73 -1.01 -0.88	21.30 -0.88 -0.71	23.72 -0.89 -0.56	27.25 -0.84 -0.87	26.89 -0.86 -1.00	25.44 -0.80 -1.42	24.78 -0.82 -0.86	24.98 -0.66 -1.07	22.22 -0.86 -0.99	24.17 -0.64 -1.09	21.81 -1.02 -1.22	26.18 -1.08 -1.05	23.99 -0.85 -1.07	20.29 -0.66 -0.87	18.57 -0.86 -0.70
S SALMON___HYD 24043	14.61 -0.37 -0.34	13.25 -0.36 -0.13	11.96 -0.34 -0.13	12.57 -0.36 -0.07	12.85 -0.37 -0.11	13.94 -0.37 0.00	12.81 -0.15 0.00	15.21 -0.14 -0.27	17.00 -0.08 -0.65	20.26 -0.14 -0.54	21.91 -0.04 -0.48	24.67 0.00 -0.61	28.00 0.08 -0.68	27.54 0.05 -0.74	25.74 0.05 -0.87	25.76 0.07 -0.95	25.18 -0.34 -0.96	22.85 -0.33 -1.09	24.05 -0.33 -0.67	21.99 -0.37 -0.75	26.64 -0.39 -0.82	24.04 -0.38 -0.65	20.27 -0.34 -0.53	18.75 -0.41 -0.43

SELKIRK___I 23801	14.98 0.67 0.33	15.69 0.63 -1.57	15.03 0.58 -2.28	14.68 0.60 -1.22	15.62 0.63 -1.88	14.97 0.66 0.00	13.50 0.54 0.00	15.45 0.63 0.26	16.46 0.66 0.63	20.12 0.79 0.53	22.13 0.86 0.20	24.42 0.96 0.60	25.12 0.98 3.09	25.68 0.99 2.06	24.99 1.02 0.85	24.81 1.01 0.93	24.59 0.96 0.93	21.92 0.88 1.06	23.35 0.83 1.19	21.72 0.84 0.73	26.40 1.00 0.80	23.43 0.85 1.20	19.93 0.68 0.84	19.03 0.71 0.42
SELKIRK___II 23799	14.98 0.67 0.33	15.69 0.63 -1.57	15.03 0.58 -2.28	14.69 0.62 -1.22	15.62 0.63 -1.88	14.97 0.66 0.00	13.51 0.56 0.00	15.47 0.65 0.26	16.45 0.66 0.64	20.11 0.79 0.54	22.13 0.86 0.21	24.41 0.96 0.61	25.14 1.01 3.10	25.67 0.99 2.07	24.98 1.02 0.86	24.80 1.01 0.94	24.58 0.96 0.95	21.90 0.88 1.08	23.34 0.83 1.20	21.71 0.84 0.74	26.39 1.00 0.81	23.42 0.85 1.21	19.94 0.70 0.84	19.02 0.71 0.42
SENECA OSWGO___HYD 24041	14.72 -0.29 -0.37	13.34 -0.30 -0.15	12.04 -0.28 -0.16	12.64 -0.30 -0.08	12.93 -0.30 -0.13	14.01 -0.30 0.00	12.95 -0.01 0.00	15.38 0.00 -0.30	17.21 0.05 -0.72	20.52 0.06 -0.60	22.16 0.15 -0.53	25.00 0.27 -0.68	28.36 0.33 -0.80	27.91 0.32 -0.84	26.11 0.32 -0.97	26.14 0.35 -1.06	25.34 -0.29 -1.07	22.98 -0.33 -1.21	24.13 -0.33 -0.75	22.05 -0.39 -0.83	26.70 -0.42 -0.91	24.12 -0.38 -0.73	20.31 -0.36 -0.59	18.80 -0.41 -0.48
SENECA___ENERGY 23797	15.03 -0.20 -0.60	13.50 -0.23 -0.24	12.22 -0.21 -0.26	12.76 -0.23 -0.14	13.08 -0.24 -0.21	14.14 -0.17 0.00	12.80 -0.17 -0.01	15.40 -0.17 -0.48	17.46 -0.15 -1.17	20.62 -0.22 -0.98	22.21 -0.13 -0.86	25.11 -0.05 -1.11	28.53 0.00 -1.30	28.09 -0.03 -1.36	26.41 0.02 -1.57	26.47 0.02 -1.72	26.40 0.10 -1.73	24.02 -0.04 -1.97	25.00 0.07 -1.22	22.81 -0.15 -1.35	27.61 -0.08 -1.48	24.89 -0.07 -1.19	20.94 -0.10 -0.96	19.26 -0.24 -0.77
SHOEMAKER___GT 23640	22.74 1.42 -6.69	16.86 1.32 -2.05	15.22 1.19 -1.86	15.11 1.26 -1.00	15.92 1.28 -1.54	15.70 1.39 0.00	14.30 1.26 -0.08	21.76 1.46 -5.21	30.69 1.58 -12.68	32.47 1.99 -10.63	36.03 2.19 -12.36	38.51 2.45 -12.00	40.66 2.75 -10.68	42.37 2.70 -12.92	44.44 2.61 -17.02	45.96 2.60 -18.63	45.82 2.53 -18.72	45.66 2.25 -21.31	38.48 2.35 -12.42	38.40 2.16 -14.63	44.87 2.62 -16.04	38.22 2.35 -12.09	32.02 1.95 -9.99	28.94 1.84 -8.37
SHOREHAM_IC_1 23715	32.62 2.33 -15.66	31.08 2.13 -15.47	27.78 1.89 -13.73	27.73 2.00 -12.87	26.79 2.04 -11.64	29.14 2.25 -12.59	31.58 2.06 -16.56	31.63 2.40 -14.15	32.75 2.61 -13.70	34.56 3.22 -11.49	38.40 3.20 -13.73	40.34 3.32 -12.97	42.18 3.65 -11.30	44.43 3.85 -13.82	47.12 3.92 -18.38	49.98 4.08 -21.17	50.18 3.96 -21.66	48.65 3.53 -23.02	40.49 3.42 -13.37	40.46 3.05 -15.81	47.31 3.77 -17.33	40.27 3.50 -13.00	33.91 3.07 -10.76	33.32 3.13 -11.45
SHOREHAM_IC_2 23716	32.62 2.33 -15.66	31.08 2.13 -15.47	27.78 1.89 -13.73	27.73 2.00 -12.87	26.79 2.04 -11.64	29.14 2.25 -12.59	31.58 2.06 -16.56	31.63 2.40 -14.15	32.75 2.61 -13.70	34.56 3.22 -11.49	38.40 3.20 -13.73	40.34 3.32 -12.97	42.18 3.65 -11.30	44.43 3.85 -13.82	47.12 3.92 -18.38	49.98 4.08 -21.17	50.18 3.96 -21.66	48.65 3.53 -23.02	40.49 3.42 -13.37	40.46 3.05 -15.81	47.31 3.77 -17.33	40.27 3.50 -13.00	33.91 3.07 -10.76	33.32 3.13 -11.45
SISSONVILLE____ 23735	13.92 -0.72 0.00	12.81 -0.67 0.00	11.53 -0.63 0.00	12.21 -0.64 0.00	12.45 -0.65 0.00	13.55 -0.76 0.00	12.27 -0.69 0.00	14.19 -0.89 0.00	15.55 -0.89 0.00	18.74 -1.11 0.00	19.95 -1.52 0.00	22.22 -1.83 0.00	25.27 -1.96 0.00	24.82 -1.93 0.00	22.76 -2.06 0.00	22.65 -2.08 0.00	22.48 -2.09 0.00	20.46 -1.63 0.00	21.98 -1.73 0.00	20.20 -1.40 0.00	24.58 -1.62 0.00	22.47 -1.31 0.00	19.24 -0.84 0.00	18.00 -0.73 0.00
SITHE_IND_GS1 24169	14.46 -0.48 -0.31	13.15 -0.46 -0.12	11.88 -0.41 -0.13	12.49 -0.44 -0.07	12.76 -0.45 -0.11	13.85 -0.46 0.00	12.53 -0.43 0.00	14.81 -0.51 -0.24	16.48 -0.54 -0.59	19.67 -0.68 -0.49	21.22 -0.69 -0.43	23.86 -0.75 -0.56	27.04 -0.82 -0.62	26.62 -0.80 -0.67	24.89 -0.72 -0.79	24.87 -0.72 -0.86	24.75 -0.69 -0.87	22.40 -0.69 -0.99	23.63 -0.69 -0.60	21.57 -0.71 -0.68	26.14 -0.81 -0.74	23.63 -0.74 -0.59	19.92 -0.64 -0.48	18.48 -0.64 -0.39
SITHE_IND_GS2 24170	14.46 -0.48 -0.31	13.15 -0.46 -0.12	11.88 -0.41 -0.13	12.49 -0.44 -0.07	12.76 -0.45 -0.11	13.85 -0.46 0.00	12.53 -0.43 0.00	14.81 -0.51 -0.24	16.48 -0.54 -0.59	19.67 -0.68 -0.49	21.22 -0.69 -0.43	23.86 -0.75 -0.56	27.04 -0.82 -0.62	26.62 -0.80 -0.67	24.89 -0.72 -0.79	24.87 -0.72 -0.86	24.75 -0.69 -0.87	22.40 -0.69 -0.99	23.63 -0.69 -0.60	21.57 -0.71 -0.68	26.14 -0.81 -0.74	23.63 -0.74 -0.59	19.92 -0.64 -0.48	18.48 -0.64 -0.39
SITHE_IND_GS3 24171	14.46 -0.48 -0.31	13.15 -0.46 -0.12	11.88 -0.41 -0.13	12.49 -0.44 -0.07	12.76 -0.45 -0.11	13.85 -0.46 0.00	12.53 -0.43 0.00	14.81 -0.51 -0.24	16.48 -0.54 -0.59	19.67 -0.68 -0.49	21.22 -0.69 -0.43	23.86 -0.75 -0.56	27.04 -0.82 -0.62	26.62 -0.80 -0.67	24.89 -0.72 -0.79	24.87 -0.72 -0.86	24.75 -0.69 -0.87	22.40 -0.69 -0.99	23.63 -0.69 -0.60	21.57 -0.71 -0.68	26.14 -0.81 -0.74	23.63 -0.74 -0.59	19.92 -0.64 -0.48	18.48 -0.64 -0.39
SITHE_IND_GS4 24172	14.46 -0.48 -0.31	13.15 -0.46 -0.12	11.88 -0.41 -0.13	12.49 -0.44 -0.07	12.76 -0.45 -0.11	13.85 -0.46 0.00	12.53 -0.43 0.00	14.81 -0.51 -0.24	16.48 -0.54 -0.59	19.67 -0.68 -0.49	21.22 -0.69 -0.43	23.86 -0.75 -0.56	27.04 -0.82 -0.62	26.62 -0.80 -0.67	24.89 -0.72 -0.79	24.87 -0.72 -0.86	24.75 -0.69 -0.87	22.40 -0.69 -0.99	23.63 -0.69 -0.60	21.57 -0.71 -0.68	26.14 -0.81 -0.74	23.63 -0.74 -0.59	19.92 -0.64 -0.48	18.48 -0.64 -0.39
SITHE___BATAVIA 24024	14.58 -0.67 -0.62	13.03 -0.70 -0.25	11.82 -0.61 -0.26	12.31 -0.68 -0.14	12.62 -0.69 -0.22	13.80 -0.51 0.00	12.33 -0.63 -0.01	14.90 -0.66 -0.48	16.86 -0.76 -1.18	19.75 -1.09 -0.99	21.49 -0.92 -0.94	24.67 -0.91 -1.53	27.95 -0.87 -1.59	27.49 -0.86 -1.59	28.79 -0.69 -4.66	26.40 -0.72 -2.39	27.14 -0.56 -3.13	23.91 -0.91 -2.73	26.19 -0.62 -3.10	21.82 -1.15 -1.36	26.74 -1.23 -1.76	23.95 -1.02 -1.20	20.35 -0.70 -0.97	18.61 -0.90 -0.78
SITHE___INDEPEND 23800	14.46 -0.48 -0.31	13.15 -0.46 -0.12	11.88 -0.41 -0.13	12.49 -0.44 -0.07	12.76 -0.45 -0.11	13.85 -0.46 0.00	12.53 -0.43 0.00	14.81 -0.51 -0.24	16.48 -0.54 -0.59	19.67 -0.68 -0.49	21.22 -0.69 -0.43	23.86 -0.75 -0.56	27.04 -0.82 -0.62	26.62 -0.80 -0.67	24.89 -0.72 -0.79	24.87 -0.72 -0.86	24.75 -0.69 -0.87	22.40 -0.69 -0.99	23.63 -0.69 -0.60	21.57 -0.71 -0.68	26.14 -0.81 -0.74	23.63 -0.74 -0.59	19.92 -0.64 -0.48	18.48 -0.64 -0.39
SITHE___MASSENA 23902	14.09 -0.54 0.00	12.99 -0.50 0.00	11.70 -0.46 0.00	12.38 -0.48 0.00	12.62 -0.48 0.00	13.74 -0.57 0.00	12.48 -0.48 0.00	14.48 -0.60 0.00	15.86 -0.58 0.00	19.22 -0.64 0.00	20.51 -0.97 0.00	22.90 -1.15 0.00	26.01 -1.22 0.00	25.55 -1.20 0.00	23.43 -1.39 0.00	23.32 -1.41 0.00	23.17 -1.40 0.00	21.04 -1.06 0.00	22.62 -1.09 0.00	20.74 -0.86 0.00	25.11 -1.10 0.00	22.87 -0.90 0.00	19.48 -0.60 0.00	18.19 -0.54 0.00
SITHE___OGDNSBRG 24021	14.09 -0.54 0.00	12.99 -0.50 0.00	11.68 -0.49 0.00	12.37 -0.49 0.00	12.60 -0.50 0.00	13.72 -0.59 0.00	12.47 -0.49 0.00	14.49 -0.59 0.00	15.91 -0.53 0.00	19.22 -0.64 0.00	20.51 -0.97 0.00	22.88 -1.18 0.00	26.03 -1.20 0.00	25.57 -1.18 0.00	23.43 -1.39 0.00	23.32 -1.41 0.00	23.17 -1.40 0.00	21.08 -1.02 0.00	22.67 -1.04 0.00	20.79 -0.82 0.00	25.21 -1.00 0.00	22.97 -0.81 0.00	19.56 -0.52 0.00	18.25 -0.49 0.00

SITHE___STERLING 23777	15.00 0.12 -0.25	13.65 0.08 -0.08	12.32 0.07 -0.08	12.96 0.06 -0.04	13.25 0.08 -0.06	14.42 0.11 0.00	13.08 0.12 0.00	15.45 0.17 -0.20	17.15 0.23 -0.49	20.50 0.24 -0.41	22.18 0.34 -0.36	24.95 0.43 -0.46	28.21 0.57 -0.40	27.78 0.53 -0.49	26.00 0.52 -0.66	25.97 0.52 -0.72	25.81 0.52 -0.72	23.34 0.42 -0.82	24.64 0.45 -0.48	22.50 0.32 -0.56	27.30 0.47 -0.62	24.62 0.38 -0.46	20.75 0.28 -0.38	19.24 0.19 -0.32
SOUTH CAIRO___GT 23612	20.53 1.26 -4.63	16.65 1.20 -1.97	15.33 1.11 -2.06	15.13 1.17 -1.10	15.96 1.15 -1.70	15.56 1.24 0.00	14.08 1.06 -0.06	19.90 1.21 -3.61	26.55 1.33 -8.78	28.97 1.75 -7.37	31.64 1.95 -8.21	34.53 2.17 -8.32	36.07 2.45 -6.38	37.57 2.43 -8.39	38.97 2.36 -11.79	39.91 2.27 -12.91	39.78 2.24 -12.97	38.85 1.99 -14.76	34.11 2.01 -8.38	33.71 1.97 -10.14	39.76 2.44 -11.11	34.05 2.14 -8.14	28.57 1.71 -6.79	26.14 1.61 -5.80
SOUTH HAMPTN___IC 23720	33.10 2.81 -15.66	31.49 2.53 -15.47	28.14 2.25 -13.73	28.11 2.39 -12.87	27.18 2.44 -11.64	29.59 2.69 -12.59	31.99 2.48 -16.56	32.16 2.93 -14.15	33.39 3.25 -13.70	35.37 4.03 -11.49	39.33 4.12 -13.73	41.42 4.40 -12.97	43.40 4.87 -11.30	45.71 5.14 -13.82	48.37 5.16 -18.38	51.24 5.34 -21.17	51.46 5.23 -21.66	49.78 4.66 -23.02	41.65 4.58 -13.37	41.50 4.09 -15.81	48.65 5.11 -17.33	41.46 4.68 -13.00	34.80 3.96 -10.76	34.10 3.92 -11.45
SOUTHOLD___IC 23719	33.38 3.09 -15.66	31.73 2.78 -15.47	28.36 2.47 -13.73	28.33 2.61 -12.87	27.40 2.66 -11.64	29.84 2.95 -12.59	32.23 2.71 -16.56	32.46 3.23 -14.15	33.75 3.62 -13.70	35.85 4.51 -11.49	39.86 4.66 -13.73	42.05 5.03 -12.97	44.08 5.55 -11.30	46.44 5.86 -13.82	49.09 5.88 -18.38	51.98 6.08 -21.17	52.20 5.97 -21.66	50.44 5.33 -23.02	42.34 5.27 -13.37	42.08 4.67 -15.81	49.38 5.84 -17.33	42.13 5.35 -13.00	35.32 4.48 -10.76	34.53 4.35 -11.45
ST LAWRENCE___ 23600	14.17 -0.47 0.00	13.05 -0.43 0.00	11.77 -0.40 0.00	12.44 -0.41 0.00	12.68 -0.42 0.00	13.80 -0.51 0.00	12.54 -0.42 0.00	14.57 -0.51 0.00	15.91 -0.53 0.00	19.28 -0.58 0.00	20.64 -0.84 0.00	23.02 -1.03 0.00	26.14 -1.09 0.00	25.68 -1.07 0.00	23.63 -1.19 0.00	23.52 -1.21 0.00	23.37 -1.20 0.00	21.17 -0.93 0.00	22.76 -0.95 0.00	20.87 -0.73 0.00	25.27 -0.94 0.00	22.99 -0.78 0.00	19.52 -0.56 0.00	18.25 -0.49 0.00
STATION 5_MISC_HYD 23604	14.48 -0.70 -0.55	13.01 -0.70 -0.22	11.77 -0.63 -0.23	12.28 -0.69 -0.13	12.60 -0.69 -0.19	13.71 -0.60 0.00	12.32 -0.65 -0.01	14.79 -0.72 -0.43	16.70 -0.79 -1.05	19.67 -1.07 -0.88	21.24 -0.94 -0.71	23.64 -0.96 -0.55	27.14 -0.95 -0.86	26.81 -0.94 -0.99	25.36 -0.87 -1.41	24.69 -0.89 -0.85	24.90 -0.74 -1.06	22.15 -0.93 -0.98	24.09 -0.71 -1.09	21.74 -1.08 -1.22	26.10 -1.15 -1.04	23.89 -0.95 -1.07	20.23 -0.72 -0.87	18.51 -0.92 -0.70
STEEL___WIND 323596	14.62 -0.72 -0.70	13.03 -0.74 -0.29	11.83 -0.63 -0.30	12.29 -0.72 -0.16	12.61 -0.73 -0.25	13.78 -0.53 0.00	12.33 -0.63 -0.01	15.09 -0.54 -0.55	17.12 -0.66 -1.34	19.95 -1.03 -1.12	22.94 -0.86 -2.33	32.15 -0.89 -8.99	33.14 -0.79 -6.70	31.54 -0.80 -5.59	37.24 -0.45 -12.86	38.28 -0.49 -14.05	37.99 -0.20 -13.62	37.41 -0.69 -15.99	30.92 -0.45 -7.66	22.23 -0.93 -1.55	31.86 -1.05 -6.70	24.19 -0.95 -1.36	20.50 -0.68 -1.11	18.78 -0.84 -0.89
STEBEN_REC_LFGE 323667	15.63 -0.03 -1.02	13.80 -0.11 -0.42	12.50 -0.11 -0.44	12.96 -0.13 -0.24	13.37 -0.09 -0.36	14.41 0.10 0.00	13.01 0.04 -0.01	16.07 0.18 -0.81	18.63 0.23 -1.97	21.70 0.20 -1.65	23.80 0.43 -1.90	28.27 0.60 -3.61	31.45 0.82 -3.41	30.73 0.75 -3.23	30.62 0.87 -4.93	31.25 0.89 -5.63	31.11 1.06 -5.49	29.16 0.64 -6.42	27.94 0.88 -3.35	24.31 0.43 -2.27	30.49 0.66 -3.62	26.33 0.55 -2.01	22.15 0.44 -1.63	20.26 0.23 -1.30
STONY___BROOK 24151	32.59 2.30 -15.66	31.07 2.12 -15.47	27.78 1.89 -13.73	27.72 1.99 -12.87	26.78 2.03 -11.64	29.13 2.23 -12.59	31.56 2.05 -16.56	31.61 2.38 -14.15	32.71 2.58 -13.70	34.48 3.14 -11.49	38.25 3.05 -13.73	40.10 3.08 -12.97	41.91 3.38 -11.30	44.05 3.48 -13.82	46.75 3.55 -18.38	49.61 3.71 -21.17	49.82 3.59 -21.66	48.32 3.20 -23.02	40.14 3.06 -13.37	40.16 2.74 -15.81	46.92 3.38 -17.33	39.99 3.21 -13.00	33.79 2.95 -10.76	33.22 3.03 -11.45
STURGEON_POOL_HYD 23609	21.81 1.52 -5.65	16.93 1.43 -2.01	15.43 1.30 -1.97	15.28 1.38 -1.05	16.10 1.38 -1.62	15.76 1.44 0.00	14.28 1.26 -0.07	20.89 1.40 -4.41	28.66 1.51 -10.72	30.83 1.99 -8.99	33.76 2.23 -10.05	36.70 2.50 -10.15	38.56 2.83 -8.50	40.19 2.81 -10.63	41.91 2.71 -14.38	43.15 2.67 -15.75	43.00 2.60 -15.83	42.41 2.30 -18.01	36.46 2.37 -10.38	36.20 2.23 -12.37	42.55 2.78 -13.56	36.39 2.52 -10.10	30.54 2.09 -8.37	27.79 1.98 -7.07
SYNERGY___BIOGAS 323694	14.58 -0.67 -0.62	13.03 -0.70 -0.25	11.82 -0.61 -0.26	12.31 -0.68 -0.14	12.62 -0.69 -0.22	13.80 -0.51 0.00	12.33 -0.63 -0.01	14.90 -0.66 -0.48	16.86 -0.76 -1.18	19.75 -1.09 -0.99	21.49 -0.92 -0.94	24.67 -0.91 -1.53	27.95 -0.87 -1.59	27.49 -0.86 -1.59	28.79 -0.69 -4.66	26.40 -0.72 -2.39	27.14 -0.56 -3.13	23.91 -0.91 -2.73	26.19 -0.62 -3.10	21.82 -1.15 -1.36	26.74 -1.23 -1.76	23.95 -1.02 -1.20	20.35 -0.70 -0.97	18.61 -0.90 -0.78
SYRACUSE___ENERGY_ST1 323597	15.02 -0.10 -0.48	13.57 -0.11 -0.19	12.26 -0.11 -0.20	12.84 -0.13 -0.11	13.14 -0.13 -0.17	14.21 -0.10 0.00	12.93 -0.04 -0.01	15.44 -0.03 -0.38	17.37 0.00 -0.94	20.62 -0.02 -0.79	22.23 0.06 -0.69	25.11 0.17 -0.89	28.47 0.22 -1.03	28.03 0.19 -1.09	26.30 0.22 -1.26	26.33 0.22 -1.38	26.05 0.10 -1.38	23.69 0.02 -1.57	24.73 0.05 -0.97	22.65 -0.04 -1.08	27.39 0.00 -1.18	24.72 0.00 -0.95	20.81 -0.04 -0.77	19.22 -0.13 -0.62
SYRACUSE___ENERGY_ST2 323598	15.02 -0.10 -0.48	13.57 -0.11 -0.19	12.26 -0.11 -0.20	12.84 -0.13 -0.11	13.14 -0.13 -0.17	14.21 -0.10 0.00	12.93 -0.04 -0.01	15.44 -0.03 -0.38	17.37 0.00 -0.94	20.62 -0.02 -0.79	22.23 0.06 -0.69	25.11 0.17 -0.89	28.47 0.22 -1.03	28.03 0.19 -1.09	26.30 0.22 -1.26	26.33 0.22 -1.38	26.05 0.10 -1.38	23.69 0.02 -1.57	24.73 0.05 -0.97	22.65 -0.04 -1.08	27.39 0.00 -1.18	24.72 0.00 -0.95	20.81 -0.04 -0.77	19.22 -0.13 -0.62
SYRACUSE___POWER 24017	15.02 -0.09 -0.47	13.57 -0.11 -0.19	12.26 -0.11 -0.20	12.84 -0.12 -0.11	13.15 -0.12 -0.16	14.23 -0.09 0.00	12.90 -0.06 -0.01	15.40 -0.06 -0.38	17.31 -0.05 -0.92	20.57 -0.06 -0.77	22.17 0.02 -0.68	25.02 0.10 -0.87	28.37 0.14 -1.00	27.92 0.11 -1.06	26.20 0.15 -1.23	26.23 0.15 -1.35	26.05 0.12 -1.36	23.69 0.04 -1.55	24.73 0.07 -0.95	22.65 -0.02 -1.06	27.40 0.03 -1.16	24.73 0.02 -0.93	20.80 -0.04 -0.75	19.23 -0.11 -0.61
TRIGEN___CC 323695	32.30 2.01 -15.66	30.79 1.83 -15.47	27.54 1.64 -13.73	27.47 1.75 -12.87	26.54 1.80 -11.64	28.84 1.95 -12.59	31.28 1.76 -16.56	31.30 2.07 -14.15	32.34 2.20 -13.70	34.06 2.72 -11.49	37.99 2.79 -13.73	40.02 3.01 -12.97	41.85 3.32 -11.30	44.00 3.43 -13.82	46.60 3.40 -18.38	49.39 3.49 -21.17	49.57 3.34 -21.66	48.10 2.98 -23.02	40.02 2.94 -13.37	40.09 2.68 -15.81	46.74 3.20 -17.33	39.63 2.85 -13.00	33.35 2.51 -10.76	32.68 2.49 -11.45
UNION___PROCESSING_DRP 323587	14.48 -0.70 -0.55	12.99 -0.72 -0.22	11.77 -0.63 -0.23	12.27 -0.71 -0.13	12.59 -0.71 -0.19	13.70 -0.61 0.00	12.30 -0.66 -0.01	14.79 -0.72 -0.44	16.69 -0.80 -1.06	19.65 -1.09 -0.89	21.20 -0.99 -0.72	23.65 -1.01 -0.61	27.15 -0.98 -0.90	26.79 -0.99 -1.03	25.35 -0.89 -1.42	24.75 -0.91 -0.94	24.93 -0.76 -1.13	22.22 -0.95 -1.08	24.05 -0.76 -1.10	21.73 -1.10 -1.22	26.09 -1.21 -1.08	23.87 -0.98 -1.07	20.19 -0.76 -0.87	18.50 -0.94 -0.70

UPPER HUDSON___HYD 24058	15.31 0.67 0.00	15.79 0.62 -1.68	15.14 0.58 -2.39	14.73 0.59 -1.28	15.67 0.59 -1.98	14.98 0.67 0.00	13.57 0.61 0.00	15.79 0.71 0.00	17.18 0.74 0.00	20.87 1.01 0.00	23.08 1.12 -0.49	25.30 1.25 0.00	26.27 1.14 2.11	26.73 1.15 1.17	26.04 1.22 0.00	25.99 1.26 0.00	25.72 1.16 0.00	23.24 1.15 0.00	24.14 0.90 0.47	22.67 1.06 0.00	27.39 1.18 0.00	24.26 0.98 0.49	20.49 0.68 0.28	19.54 0.81 0.00
UPPER RAQUET___HYD 24056	13.92 -0.72 0.00	12.81 -0.67 0.00	11.53 -0.63 0.00	12.21 -0.64 0.00	12.45 -0.65 0.00	13.55 -0.76 0.00	12.27 -0.69 0.00	14.19 -0.89 0.00	15.55 -0.89 0.00	18.74 -1.11 0.00	19.95 -1.52 0.00	22.22 -1.83 0.00	25.27 -1.96 0.00	24.82 -1.93 0.00	22.76 -2.06 0.00	22.65 -2.08 0.00	22.48 -2.09 0.00	20.46 -1.63 0.00	21.98 -1.73 0.00	20.20 -1.40 0.00	24.58 -1.62 0.00	22.47 -1.31 0.00	19.24 -0.84 0.00	18.00 -0.73 0.00
VISCHER___FERRY HYD 24020	15.34 0.70 0.00	15.80 0.66 -1.66	15.13 0.61 -2.36	14.75 0.63 -1.26	15.69 0.64 -1.95	15.01 0.70 0.00	13.55 0.60 0.00	15.79 0.71 0.00	17.16 0.72 0.00	20.77 0.91 0.00	22.87 0.99 -0.41	25.16 1.11 0.00	25.72 1.06 2.57	26.39 1.07 1.43	25.94 1.12 0.00	25.89 1.16 0.00	25.63 1.06 0.00	23.11 1.02 0.00	24.02 0.88 0.57	22.56 0.95 0.00	27.28 1.07 0.00	24.08 0.90 0.60	20.44 0.70 0.34	19.52 0.79 0.00
WADING RIVER_IC_1 23522	32.65 2.36 -15.66	31.10 2.14 -15.47	27.80 1.91 -13.73	27.74 2.02 -12.87	26.82 2.07 -11.64	29.17 2.28 -12.59	31.59 2.07 -16.56	31.66 2.43 -14.15	32.78 2.65 -13.70	34.60 3.26 -11.49	38.45 3.24 -13.73	40.41 3.39 -12.97	42.26 3.73 -11.30	44.51 3.93 -13.82	47.17 3.97 -18.38	50.03 4.13 -21.17	50.23 4.01 -21.66	48.72 3.60 -23.02	40.54 3.46 -13.37	40.53 3.11 -15.81	47.37 3.83 -17.33	40.32 3.54 -13.00	33.97 3.13 -10.76	33.35 3.17 -11.45
WADING RIVER_IC_2 23547	32.65 2.36 -15.66	31.10 2.14 -15.47	27.80 1.91 -13.73	27.74 2.02 -12.87	26.82 2.07 -11.64	29.17 2.28 -12.59	31.59 2.07 -16.56	31.66 2.43 -14.15	32.78 2.65 -13.70	34.60 3.26 -11.49	38.45 3.24 -13.73	40.41 3.39 -12.97	42.26 3.73 -11.30	44.51 3.93 -13.82	47.17 3.97 -18.38	50.03 4.13 -21.17	50.23 4.01 -21.66	48.72 3.60 -23.02	40.54 3.46 -13.37	40.53 3.11 -15.81	47.37 3.83 -17.33	40.32 3.54 -13.00	33.97 3.13 -10.76	33.35 3.17 -11.45
WADING RIVER_IC_3 23601	32.65 2.36 -15.66	31.10 2.14 -15.47	27.80 1.91 -13.73	27.74 2.02 -12.87	26.82 2.07 -11.64	29.17 2.28 -12.59	31.59 2.07 -16.56	31.66 2.43 -14.15	32.78 2.65 -13.70	34.60 3.26 -11.49	38.45 3.24 -13.73	40.41 3.39 -12.97	42.26 3.73 -11.30	44.51 3.93 -13.82	47.17 3.97 -18.38	50.03 4.13 -21.17	50.23 4.01 -21.66	48.72 3.60 -23.02	40.54 3.46 -13.37	40.53 3.11 -15.81	47.37 3.83 -17.33	40.32 3.54 -13.00	33.97 3.13 -10.76	33.35 3.17 -11.45
WALDEN___HYDRO 24148	22.85 1.70 -6.52	17.15 1.56 -2.10	15.52 1.41 -1.95	15.39 1.49 -1.04	16.23 1.52 -1.61	15.96 1.65 0.00	14.51 1.48 -0.08	21.90 1.73 -5.08	30.69 1.89 -12.37	32.61 2.38 -10.37	36.00 2.66 -11.87	38.72 2.96 -11.71	40.67 3.35 -10.09	42.49 3.32 -12.42	44.57 3.15 -16.60	46.04 3.14 -18.17	45.90 3.07 -18.26	45.60 2.72 -20.79	38.57 2.82 -12.04	38.49 2.61 -14.27	45.05 3.20 -15.65	38.34 2.85 -11.71	32.15 2.37 -9.70	29.12 2.23 -8.16
WARRENSBURG___ 23737	15.31 0.67 0.00	15.79 0.62 -1.68	15.14 0.58 -2.39	14.73 0.59 -1.28	15.67 0.59 -1.98	14.98 0.67 0.00	13.57 0.61 0.00	15.79 0.71 0.00	17.18 0.74 0.00	20.87 1.01 0.00	23.08 1.12 -0.49	25.30 1.25 0.00	26.27 1.14 2.11	26.73 1.15 1.17	26.04 1.22 0.00	25.99 1.26 0.00	25.72 1.16 0.00	23.24 1.15 0.00	24.14 0.90 0.47	22.67 1.06 0.00	27.39 1.18 0.00	24.26 0.98 0.49	20.49 0.68 0.28	19.54 0.81 0.00
WATERSIDE___6 8 9 23538	23.75 1.89 -7.23	17.40 1.73 -2.18	15.65 1.53 -1.96	15.54 1.63 -1.05	16.40 1.68 -1.62	16.13 1.82 -0.01	14.71 1.66 -0.09	22.66 1.95 -5.64	32.22 2.09 -13.70	33.93 2.58 -11.49	38.07 2.86 -13.74	40.22 3.20 -12.97	42.07 3.54 -11.30	43.97 3.40 -13.82	46.43 3.23 -18.38	48.07 3.21 -20.13	47.84 3.05 -20.22	47.88 2.76 -23.02	40.02 2.94 -13.37	40.14 2.72 -15.81	46.76 3.22 -17.33	39.73 2.95 -13.01	33.34 2.49 -10.77	30.16 2.38 -9.05
WDELAWARE___HYD 323627	21.91 1.51 -5.76	16.81 1.40 -1.93	15.27 1.28 -1.82	15.18 1.35 -0.98	15.97 1.36 -1.51	15.78 1.47 0.00	14.34 1.31 -0.07	21.08 1.51 -4.49	29.02 1.66 -10.93	31.12 2.10 -9.16	34.18 2.40 -10.30	37.07 2.67 -10.35	39.47 3.05 -9.18	40.90 3.02 -11.12	42.37 2.88 -14.67	43.63 2.84 -16.06	43.51 2.80 -16.14	42.92 2.45 -18.37	36.98 2.56 -10.70	36.60 2.38 -12.61	42.97 2.93 -13.83	36.80 2.62 -10.42	30.84 2.15 -8.61	27.95 2.01 -7.21
WEST BABYLON___IC 23714	32.65 2.36 -15.66	31.11 2.16 -15.47	27.82 1.92 -13.73	27.75 2.03 -12.87	26.83 2.08 -11.64	29.16 2.26 -12.59	31.58 2.06 -16.56	31.66 2.43 -14.15	32.75 2.61 -13.70	34.58 3.24 -11.49	38.49 3.29 -13.73	40.48 3.46 -12.97	42.37 3.84 -11.30	44.59 4.01 -13.82	47.22 4.02 -18.38	50.05 4.15 -21.17	50.23 4.01 -21.66	48.70 3.58 -23.02	40.56 3.49 -13.37	40.57 3.15 -15.81	47.39 3.85 -17.33	40.32 3.54 -13.00	33.91 3.07 -10.76	33.24 3.05 -11.45
WEST CANADA___HYD 24049	14.72 0.09 0.00	13.57 0.08 0.00	12.24 0.07 0.00	12.93 0.08 0.00	13.18 0.08 0.00	14.40 0.09 0.00	13.04 0.08 0.00	15.17 0.09 0.00	16.53 0.10 0.00	19.95 0.10 0.00	21.60 0.13 0.00	24.20 0.15 0.00	27.40 0.16 0.00	26.91 0.16 0.00	24.99 0.17 0.00	24.90 0.17 0.00	24.77 0.20 0.00	22.27 0.18 0.00	23.88 0.17 0.00	21.76 0.15 0.00	26.39 0.18 0.00	23.94 0.17 0.00	20.20 0.12 0.00	18.85 0.11 0.00
WESTERN_NY_WIND 24143	14.58 -0.67 -0.62	13.04 -0.70 -0.25	11.82 -0.61 -0.26	12.30 -0.69 -0.14	12.63 -0.69 -0.22	13.80 -0.51 0.00	12.32 -0.65 -0.01	14.91 -0.66 -0.49	16.87 -0.76 -1.19	19.74 -1.11 -1.00	21.51 -0.92 -0.96	24.74 -0.94 -1.62	28.01 -0.87 -1.65	27.52 -0.88 -1.65	29.10 -0.69 -4.98	26.51 -0.74 -2.52	27.28 -0.56 -3.27	24.07 -0.91 -2.88	26.28 -0.62 -3.19	21.84 -1.15 -1.37	26.80 -1.23 -1.83	23.96 -1.02 -1.21	20.36 -0.70 -0.98	18.62 -0.90 -0.79
WESTOVER___LESR 323668	16.58 0.37 -1.58	14.46 0.32 -0.65	13.11 0.28 -0.66	13.51 0.30 -0.36	13.95 0.30 -0.55	14.70 0.39 0.00	13.31 0.34 -0.02	16.74 0.44 -1.22	19.85 0.46 -2.96	22.83 0.50 -2.48	24.67 0.64 -2.55	28.40 0.77 -3.58	32.08 0.95 -3.90	31.57 0.91 -3.91	30.74 0.94 -4.98	31.23 0.94 -5.56	31.06 0.98 -5.51	29.18 0.73 -6.35	28.21 0.83 -3.67	25.65 0.63 -3.42	31.27 0.81 -4.25	27.51 0.71 -3.03	23.11 0.58 -2.45	21.17 0.49 -1.95
WETHRSFD_WT_PWR 323626	15.02 -0.45 -0.83	13.34 -0.48 -0.34	12.11 -0.41 -0.36	12.57 -0.48 -0.19	12.92 -0.47 -0.29	14.02 -0.29 0.00	12.58 -0.39 -0.01	15.42 -0.32 -0.66	17.65 -0.38 -1.59	20.54 -0.65 -1.34	23.12 -0.49 -2.14	30.36 -0.46 -6.76	32.21 -0.35 -5.33	30.99 -0.37 -4.61	33.57 -0.10 -8.85	35.17 -0.12 -10.56	34.72 0.10 -10.05	33.82 -0.31 -12.03	29.06 -0.12 -5.46	22.91 -0.54 -1.84	31.05 -0.58 -5.42	24.88 -0.52 -1.62	21.04 -0.36 -1.32	19.30 -0.49 -1.05
YORK___WARBASSE 23770	23.82 1.96 -7.23	17.45 1.78 -2.19	15.69 1.57 -1.96	15.59 1.68 -1.05	16.45 1.73 -1.62	16.18 1.86 -0.01	14.75 1.70 -0.09	22.71 1.99 -5.64	32.29 2.15 -13.70	34.03 2.68 -11.49	38.20 2.98 -13.74	40.37 3.34 -12.97	42.27 3.73 -11.31	44.03 3.45 -13.82	46.50 3.30 -18.38	48.12 3.26 -20.13	47.91 3.12 -20.22	47.94 2.83 -23.02	40.19 3.11 -13.37	40.30 2.87 -15.81	46.89 3.36 -17.33	39.90 3.11 -13.01	33.44 2.59 -10.77	30.25 2.47 -9.05