

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

04/28/2015

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	20.05 1.69 -3.00	18.55 1.63 -1.80	17.78 1.56 -1.48	17.17 1.55 -0.74	18.14 1.61 -1.19	21.03 1.88 -2.06	31.74 2.39 -8.58	34.36 2.89 -7.95	34.20 3.46 -5.09	35.21 3.39 -6.89	35.79 3.63 -5.46	35.73 3.35 -7.38	35.29 3.23 -8.00	34.16 3.01 -8.88	33.30 2.59 -11.27	33.19 2.59 -11.01	33.55 2.80 -9.52	34.64 2.92 -9.60	33.14 3.03 -6.78	33.73 3.36 -5.44	39.35 4.77 0.00	30.47 3.41 -1.19	26.31 2.93 -0.82	21.86 1.99 -2.87
74TH STREET_GT_1 24260	20.05 1.69 -3.01	18.55 1.63 -1.80	17.78 1.56 -1.48	17.17 1.55 -0.74	18.14 1.61 -1.19	21.03 1.88 -2.06	31.74 2.39 -8.59	34.34 2.87 -7.95	35.37 3.44 -6.29	36.57 3.34 -8.30	36.73 3.60 -6.43	36.59 3.30 -8.29	36.31 3.18 -9.07	36.11 2.99 -10.85	35.21 2.57 -13.20	35.27 2.57 -13.12	35.31 2.78 -11.31	36.73 2.90 -11.71	34.94 3.01 -8.60	34.95 3.34 -6.68	39.35 4.77 0.00	30.79 3.39 -1.53	26.52 2.91 -1.05	21.86 1.99 -2.87
74TH STREET_GT_2 24261	20.05 1.69 -3.01	18.55 1.63 -1.80	17.78 1.56 -1.48	17.17 1.55 -0.74	18.14 1.61 -1.19	21.03 1.88 -2.06	31.74 2.39 -8.59	34.34 2.87 -7.95	35.37 3.44 -6.29	36.57 3.34 -8.30	36.73 3.60 -6.43	36.59 3.30 -8.29	36.31 3.18 -9.07	36.11 2.99 -10.85	35.21 2.57 -13.20	35.27 2.57 -13.12	35.31 2.78 -11.31	36.73 2.90 -11.71	34.94 3.01 -8.60	34.95 3.34 -6.68	39.35 4.77 0.00	30.79 3.39 -1.53	26.52 2.91 -1.05	21.86 1.99 -2.87
ADK HUDSON___FALLS 24011	19.92 0.67 -3.89	18.07 0.62 -2.33	17.30 0.65 -1.91	16.53 0.69 -0.96	17.57 0.69 -1.54	20.54 0.79 -2.66	32.77 0.89 -11.11	34.75 0.87 -10.36	28.37 1.36 -1.37	29.01 1.32 -2.77	30.92 1.41 -2.81	32.22 1.70 -5.51	31.32 1.64 -5.63	26.63 1.52 -2.83	26.88 1.34 -6.09	25.93 1.33 -5.01	27.02 1.29 -4.50	26.62 1.35 -3.14	25.54 1.45 -0.76	28.08 1.57 -1.58	36.64 2.07 0.00	27.29 1.42 0.00	23.71 1.15 0.00	21.48 0.77 -3.72
ADK RESOURCE___RCVRY 23798	20.42 1.24 -3.82	18.60 1.19 -2.29	17.83 1.21 -1.88	17.07 1.25 -0.94	18.13 1.27 -1.51	21.14 1.44 -2.62	33.25 1.56 -10.92	35.59 2.16 -9.91	29.80 2.85 -1.31	30.42 2.84 -2.65	32.35 2.96 -2.69	32.85 2.42 -5.43	31.93 2.33 -5.54	27.32 2.25 -2.79	27.39 1.94 -6.00	26.49 1.96 -4.94	27.65 1.99 -4.43	27.30 2.08 -3.09	26.33 2.24 -0.75	28.90 2.42 -1.56	37.58 3.01 0.00	28.04 2.17 0.00	24.41 1.85 0.00	22.03 1.38 -3.65
ADK S GLENS___FALLS 24028	19.92 0.67 -3.89	18.07 0.62 -2.33	17.30 0.65 -1.91	16.53 0.69 -0.96	17.57 0.69 -1.54	20.54 0.79 -2.66	32.77 0.89 -11.11	34.75 0.87 -10.36	28.37 1.36 -1.37	29.01 1.32 -2.77	30.92 1.41 -2.81	32.22 1.70 -5.51	31.32 1.64 -5.63	26.63 1.52 -2.83	26.88 1.34 -6.09	25.93 1.33 -5.01	27.02 1.29 -4.50	26.62 1.35 -3.14	25.54 1.45 -0.76	28.08 1.57 -1.58	36.64 2.07 0.00	27.29 1.42 0.00	23.71 1.15 0.00	21.48 0.77 -3.72
ADK_NYS___DAM 23527	20.14 0.97 -3.82	18.35 0.94 -2.29	17.57 0.94 -1.88	16.79 0.97 -0.94	17.84 0.98 -1.51	20.79 1.08 -2.62	32.88 1.18 -10.93	34.98 1.34 -10.13	28.78 1.79 -1.34	29.43 1.80 -2.71	31.32 1.87 -2.75	32.23 1.80 -5.43	31.34 1.73 -5.54	26.72 1.65 -2.80	26.87 1.42 -6.00	25.98 1.45 -4.94	27.19 1.53 -4.44	26.81 1.59 -3.09	25.77 1.68 -0.75	28.33 1.84 -1.56	36.92 2.35 0.00	27.55 1.68 0.00	24.07 1.51 0.00	21.73 1.07 -3.65
AIR_PRODUCTS___DRP 24190	19.71 0.55 -3.81	17.99 0.59 -2.28	17.20 0.59 -1.87	16.42 0.60 -0.94	17.46 0.61 -1.51	20.28 0.58 -2.60	32.35 0.71 -10.87	34.41 0.82 -10.08	28.13 1.15 -1.33	28.74 1.12 -2.69	30.66 1.23 -2.74	31.56 1.15 -5.41	30.68 1.11 -5.52	26.04 0.98 -2.78	26.27 0.85 -5.98	25.37 0.86 -4.92	26.58 0.93 -4.42	26.18 0.97 -3.08	25.11 1.03 -0.75	27.60 1.12 -1.55	36.09 1.52 0.00	26.91 1.04 0.00	23.62 1.06 0.00	21.25 0.61 -3.64
ALBANY___1 23571	19.71 0.55 -3.81	17.99 0.59 -2.28	17.20 0.59 -1.87	16.42 0.60 -0.94	17.46 0.61 -1.51	20.28 0.58 -2.60	32.35 0.71 -10.87	34.41 0.82 -10.08	28.13 1.15 -1.33	28.74 1.12 -2.69	30.66 1.23 -2.74	31.56 1.15 -5.41	30.68 1.11 -5.52	26.04 0.98 -2.78	26.27 0.85 -5.98	25.37 0.86 -4.92	26.58 0.93 -4.42	26.18 0.97 -3.08	25.11 1.03 -0.75	27.60 1.12 -1.55	36.09 1.52 0.00	26.91 1.04 0.00	23.62 1.06 0.00	21.25 0.61 -3.64
ALBANY___2 23572	19.71 0.55 -3.81	17.99 0.59 -2.28	17.20 0.59 -1.87	16.42 0.60 -0.94	17.46 0.61 -1.51	20.28 0.58 -2.60	32.35 0.71 -10.87	34.41 0.82 -10.08	28.13 1.15 -1.33	28.74 1.12 -2.69	30.66 1.23 -2.74	31.56 1.15 -5.41	30.68 1.11 -5.52	26.04 0.98 -2.78	26.27 0.85 -5.98	25.37 0.86 -4.92	26.58 0.93 -4.42	26.18 0.97 -3.08	25.11 1.03 -0.75	27.60 1.12 -1.55	36.09 1.52 0.00	26.91 1.04 0.00	23.62 1.06 0.00	21.25 0.61 -3.64
ALBANY___3 23573	19.71 0.55 -3.81	17.99 0.59 -2.28	17.20 0.59 -1.87	16.42 0.60 -0.94	17.46 0.61 -1.51	20.28 0.58 -2.60	32.35 0.71 -10.87	34.41 0.82 -10.08	28.13 1.15 -1.33	28.74 1.12 -2.69	30.66 1.23 -2.74	31.56 1.15 -5.41	30.68 1.11 -5.52	26.04 0.98 -2.78	26.27 0.85 -5.98	25.37 0.86 -4.92	26.58 0.93 -4.42	26.18 0.97 -3.08	25.11 1.03 -0.75	27.60 1.12 -1.55	36.09 1.52 0.00	26.91 1.04 0.00	23.62 1.06 0.00	21.25 0.61 -3.64
ALBANY___4 23574	19.71 0.55 -3.81	17.99 0.59 -2.28	17.20 0.59 -1.87	16.42 0.60 -0.94	17.46 0.61 -1.51	20.28 0.58 -2.60	32.35 0.71 -10.87	34.41 0.82 -10.08	28.13 1.15 -1.33	28.74 1.12 -2.69	30.66 1.23 -2.74	31.56 1.15 -5.41	30.68 1.11 -5.52	26.04 0.98 -2.78	26.27 0.85 -5.98	25.37 0.86 -4.92	26.58 0.93 -4.42	26.18 0.97 -3.08	25.11 1.03 -0.75	27.60 1.12 -1.55	36.09 1.52 0.00	26.91 1.04 0.00	23.62 1.06 0.00	21.25 0.61 -3.64

ALBANY___LFGF 323615	19.92 0.72 -3.85	18.17 0.74 -2.31	17.37 0.74 -1.89	16.57 0.74 -0.95	17.63 0.77 -1.52	20.51 0.79 -2.63	32.70 0.94 -11.00	34.81 1.11 -10.19	28.50 1.51 -1.35	29.12 1.47 -2.72	31.04 1.57 -2.77	31.97 1.50 -5.47	31.08 1.44 -5.58	26.38 1.29 -2.81	26.61 1.13 -6.04	25.70 1.14 -4.98	26.92 1.23 -4.47	26.50 1.26 -3.11	25.42 1.33 -0.76	27.94 1.44 -1.57	36.57 2.00 0.00	27.27 1.40 0.00	23.87 1.31 0.00	21.48 0.80 -3.68
ALCOA_RYNLDS___DRP 24188	14.62 -0.74 0.00	14.41 -0.71 0.00	14.05 -0.69 0.00	14.23 -0.65 0.00	14.67 -0.67 0.00	16.30 -0.79 0.00	19.79 -0.98 0.00	22.01 -1.51 0.00	23.33 -2.31 0.00	22.63 -2.29 0.00	24.29 -2.40 0.00	22.83 -2.18 0.00	22.06 -2.00 0.00	20.52 -1.76 0.00	18.04 -1.40 0.00	18.14 -1.45 0.00	19.80 -1.42 0.00	20.67 -1.46 0.00	21.89 -1.45 0.00	22.93 -1.99 0.00	31.36 -3.21 0.00	23.83 -2.04 0.00	21.07 -1.49 0.00	16.32 -0.68 0.00
ALCOA___DSASP 323711	14.62 -0.74 0.00	14.41 -0.71 0.00	14.05 -0.69 0.00	14.23 -0.65 0.00	14.67 -0.67 0.00	16.30 -0.79 0.00	19.79 -0.98 0.00	22.01 -1.51 0.00	23.33 -2.31 0.00	22.63 -2.29 0.00	24.29 -2.40 0.00	22.83 -2.18 0.00	22.06 -2.00 0.00	20.52 -1.76 0.00	18.04 -1.40 0.00	18.14 -1.45 0.00	19.80 -1.42 0.00	20.67 -1.46 0.00	21.89 -1.45 0.00	22.93 -1.99 0.00	31.36 -3.21 0.00	23.83 -2.04 0.00	21.07 -1.49 0.00	16.32 -0.68 0.00
ALLEGHENY___COGEN 23514	16.08 0.49 -0.24	15.67 0.41 -0.14	15.29 0.43 -0.12	15.32 0.37 -0.06	15.82 0.38 -0.09	17.85 0.60 -0.16	22.35 0.89 -0.68	25.85 1.11 -1.23	27.93 1.31 -0.98	26.56 1.30 -0.34	30.36 1.23 -2.44	28.18 1.18 -2.00	26.80 1.15 -1.58	24.96 1.09 -1.59	20.63 0.82 -0.38	20.70 0.80 -0.31	22.20 0.70 -0.28	23.01 0.69 -0.19	24.13 0.75 -0.05	26.19 1.17 -0.10	36.95 2.38 0.00	27.16 1.29 0.00	23.28 0.72 0.00	17.57 0.34 -0.23
ALTONA_WT_PWR 323606	14.66 -0.69 0.00	14.44 -0.68 0.00	14.06 -0.68 0.00	14.24 -0.64 0.00	14.68 -0.66 0.00	16.34 -0.75 0.00	19.90 -0.87 0.00	22.27 -1.25 0.00	23.62 -2.03 0.00	22.91 -2.02 0.00	24.56 -2.14 0.00	23.10 -1.90 0.00	22.30 -1.76 0.00	20.61 -1.67 0.00	18.10 -1.34 0.00	18.18 -1.41 0.00	19.91 -1.32 0.00	20.78 -1.35 0.00	22.00 -1.33 0.00	23.23 -1.70 0.00	31.70 -2.87 0.00	24.14 -1.73 0.00	21.25 -1.31 0.00	16.51 -0.49 0.00
AMERICAN_REF_FUEL 24010	15.19 -0.38 -0.22	14.85 -0.39 -0.13	14.52 -0.32 -0.11	14.58 -0.36 -0.05	15.03 -0.40 -0.09	16.78 -0.46 -0.15	20.33 -1.06 -0.62	24.83 -1.27 -2.59	27.36 -1.41 -3.13	24.33 -1.32 -0.73	33.17 -1.36 -7.83	29.64 -1.30 -5.94	27.41 -1.15 -4.51	26.26 -0.98 -4.96	18.77 -1.01 -0.34	18.79 -1.08 -0.28	20.01 -1.46 -0.25	20.67 -1.64 -0.18	21.60 -1.77 -0.04	23.69 -1.32 -0.09	33.57 -1.00 0.00	24.71 -1.16 0.00	21.54 -1.01 0.00	16.51 -0.70 -0.21
ARTHUR_KILL_GT_1 23520	20.11 1.75 -3.01	18.58 1.66 -1.80	17.80 1.58 -1.48	17.19 1.56 -0.74	18.15 1.63 -1.19	20.99 1.85 -2.06	31.68 2.33 -8.59	34.27 2.80 -7.95	34.69 3.15 -5.89	35.83 3.06 -7.84	36.09 3.28 -6.12	36.02 3.02 -7.99	35.67 2.89 -8.72	35.20 2.72 -10.20	34.38 2.37 -12.57	34.40 2.39 -12.42	35.12 2.59 -11.31	36.49 2.65 -11.71	34.76 2.82 -8.60	34.75 3.14 -6.68	39.35 4.77 0.00	30.56 3.15 -1.53	26.25 2.64 -1.05	21.91 2.04 -2.87
ARTHUR_KILL_2 23512	20.11 1.75 -3.01	18.58 1.66 -1.80	17.80 1.58 -1.48	17.19 1.56 -0.74	18.15 1.63 -1.19	20.99 1.85 -2.06	31.68 2.33 -8.59	34.27 2.80 -7.95	34.69 3.15 -5.89	35.83 3.06 -7.84	36.09 3.28 -6.12	35.99 3.00 -7.99	35.67 2.89 -8.72	35.20 2.72 -10.20	34.38 2.37 -12.57	34.40 2.39 -12.42	35.12 2.59 -11.31	36.49 2.65 -11.71	34.76 2.82 -8.60	34.75 3.14 -6.68	39.35 4.77 0.00	30.56 3.15 -1.53	26.25 2.64 -1.05	21.91 2.04 -2.87
ARTHUR_KILL_3 23513	20.06 1.70 -3.00	18.55 1.63 -1.80	17.78 1.56 -1.48	17.19 1.56 -0.74	18.15 1.63 -1.19	21.06 1.91 -2.06	31.74 2.39 -8.58	34.31 2.84 -7.95	34.97 3.44 -5.89	36.10 3.34 -7.83	36.41 3.60 -6.11	36.29 3.30 -7.99	35.95 3.18 -8.72	35.46 2.99 -10.20	34.53 2.53 -12.56	34.52 2.51 -12.42	34.66 2.72 -10.72	36.03 2.90 -11.01	34.34 3.01 -8.00	34.53 3.34 -6.27	39.31 4.74 0.00	30.73 3.44 -1.42	26.49 2.95 -0.97	21.88 2.01 -2.87
ASHOKAN____ 23654	20.02 1.54 -3.13	18.61 1.62 -1.87	17.78 1.50 -1.54	17.14 1.49 -0.77	18.13 1.55 -1.24	20.92 1.69 -2.14	32.01 2.31 -8.94	34.36 2.56 -8.28	29.48 2.75 -1.10	29.83 2.69 -2.21	31.94 2.99 -2.25	32.27 2.82 -4.44	31.31 2.72 -4.53	27.13 2.56 -2.29	26.59 2.23 -4.91	25.77 2.14 -4.05	27.34 2.48 -3.63	27.20 2.54 -2.53	26.68 2.73 -0.62	29.19 2.99 -1.28	38.89 4.32 0.00	28.95 3.08 0.00	25.22 2.66 0.00	21.76 1.77 -2.99
ASTORIA_EAST_ENERGY_CC1 323581	19.94 1.58 -3.00	18.42 1.50 -1.80	17.63 1.42 -1.48	17.02 1.40 -0.74	17.99 1.46 -1.19	20.75 1.61 -2.06	31.28 1.93 -8.58	33.84 2.37 -7.95	35.07 3.67 -5.76	36.20 3.59 -7.68	36.55 3.85 -6.01	36.42 3.53 -7.89	36.06 3.39 -8.60	35.45 3.19 -9.99	34.54 2.74 -12.36	34.53 2.74 -12.20	34.73 2.97 -10.53	36.01 3.10 -10.79	34.38 3.24 -7.81	34.65 3.59 -6.14	39.17 4.60 0.00	30.90 3.65 -1.38	26.62 3.11 -0.95	21.69 1.82 -2.87
ASTORIA_EAST_ENERGY_CC2 323582	19.95 1.60 -3.00	18.42 1.50 -1.80	17.63 1.42 -1.48	17.02 1.40 -0.74	17.99 1.46 -1.19	20.75 1.61 -2.06	31.30 1.95 -8.58	33.84 2.37 -7.95	35.10 3.69 -5.76	36.20 3.59 -7.68	36.57 3.87 -6.01	36.44 3.55 -7.89	36.08 3.42 -8.60	35.48 3.21 -9.99	34.54 2.74 -12.36	34.55 2.76 -12.20	34.73 2.97 -10.53	36.01 3.10 -10.79	34.38 3.24 -7.81	34.65 3.59 -6.14	39.20 4.63 0.00	30.90 3.65 -1.38	26.64 3.13 -0.95	21.69 1.82 -2.87
ASTORIA_GT2_1 24094	19.95 1.60 -3.00	18.42 1.50 -1.80	17.63 1.42 -1.48	17.02 1.40 -0.74	17.99 1.46 -1.19	20.75 1.61 -2.06	31.30 1.95 -8.58	33.84 2.37 -7.95	35.10 3.69 -5.76	36.20 3.59 -7.68	36.57 3.87 -6.01	36.44 3.55 -7.89	36.08 3.42 -8.60	35.48 3.21 -9.99	34.54 2.74 -12.36	34.55 2.76 -12.20	34.73 2.97 -10.53	36.01 3.10 -10.79	34.38 3.24 -7.81	34.65 3.59 -6.14	39.20 4.63 0.00	30.90 3.65 -1.38	26.64 3.13 -0.95	21.69 1.82 -2.87
ASTORIA_GT2_2 24095	19.95 1.60 -3.00	18.42 1.50 -1.80	17.63 1.42 -1.48	17.02 1.40 -0.74	17.99 1.46 -1.19	20.75 1.61 -2.06	31.30 1.95 -8.58	33.84 2.37 -7.95	35.10 3.69 -5.76	36.20 3.59 -7.68	36.57 3.87 -6.01	36.44 3.55 -7.89	36.08 3.42 -8.60	35.48 3.21 -9.99	34.54 2.74 -12.36	34.55 2.76 -12.20	34.73 2.97 -10.53	36.01 3.10 -10.79	34.38 3.24 -7.81	34.65 3.59 -6.14	39.20 4.63 0.00	30.90 3.65 -1.38	26.64 3.13 -0.95	21.69 1.82 -2.87
ASTORIA_GT2_3 24096	19.95 1.60 -3.00	18.42 1.50 -1.80	17.63 1.42 -1.48	17.02 1.40 -0.74	17.99 1.46 -1.19	20.75 1.61 -2.06	31.30 1.95 -8.58	33.84 2.37 -7.95	35.10 3.69 -5.76	36.20 3.59 -7.68	36.57 3.87 -6.01	36.44 3.55 -7.89	36.08 3.42 -8.60	35.48 3.21 -9.99	34.54 2.74 -12.36	34.55 2.76 -12.20	34.73 2.97 -10.53	36.01 3.10 -10.79	34.38 3.24 -7.81	34.65 3.59 -6.14	39.20 4.63 0.00	30.90 3.65 -1.38	26.64 3.13 -0.95	21.69 1.82 -2.87
ASTORIA_GT2_4 24097	19.95 1.60 -3.00	18.42 1.50 -1.80	17.63 1.42 -1.48	17.02 1.40 -0.74	17.99 1.46 -1.19	20.75 1.61 -2.06	31.30 1.95 -8.58	33.84 2.37 -7.95	35.10 3.69 -5.76	36.20 3.59 -7.68	36.57 3.87 -6.01	36.44 3.55 -7.89	36.08 3.42 -8.60	35.48 3.21 -9.99	34.54 2.74 -12.36	34.55 2.76 -12.20	34.73 2.97 -10.53	36.01 3.10 -10.79	34.38 3.24 -7.81	34.65 3.59 -6.14	39.20 4.63 0.00	30.90 3.65 -1.38	26.64 3.13 -0.95	21.69 1.82 -2.87

ASTORIA_GT3_1 24098	19.95 1.60 -3.00	18.42 1.50 -1.80	17.63 1.42 -1.48	17.02 1.40 -0.74	17.99 1.46 -1.19	20.75 1.61 -2.06	31.30 1.95 -8.58	33.84 2.37 -7.95	35.10 3.69 -5.76	36.20 3.59 -7.68	36.57 3.87 -6.01	36.44 3.55 -7.89	36.08 3.42 -8.60	35.48 3.21 -9.99	34.54 2.74 -12.36	34.55 2.76 -12.20	34.73 2.97 -10.53	36.01 3.10 -10.79	34.38 3.24 -7.81	34.65 3.59 -6.14	39.20 4.63 0.00	30.90 3.65 -1.38	26.64 3.13 -0.95	21.69 1.82 -2.87
ASTORIA_GT3_2 24099	19.95 1.60 -3.00	18.42 1.50 -1.80	17.63 1.42 -1.48	17.02 1.40 -0.74	17.99 1.46 -1.19	20.75 1.61 -2.06	31.30 1.95 -8.58	33.84 2.37 -7.95	35.10 3.69 -5.76	36.20 3.59 -7.68	36.57 3.87 -6.01	36.44 3.55 -7.89	36.08 3.42 -8.60	35.48 3.21 -9.99	34.54 2.74 -12.36	34.55 2.76 -12.20	34.73 2.97 -10.53	36.01 3.10 -10.79	34.38 3.24 -7.81	34.65 3.59 -6.14	39.20 4.63 0.00	30.90 3.65 -1.38	26.64 3.13 -0.95	21.69 1.82 -2.87
ASTORIA_GT3_3 24100	19.95 1.60 -3.00	18.42 1.50 -1.80	17.63 1.42 -1.48	17.02 1.40 -0.74	17.99 1.46 -1.19	20.75 1.61 -2.06	31.30 1.95 -8.58	33.84 2.37 -7.95	35.10 3.69 -5.76	36.20 3.59 -7.68	36.57 3.87 -6.01	36.44 3.55 -7.89	36.08 3.42 -8.60	35.48 3.21 -9.99	34.54 2.74 -12.36	34.55 2.76 -12.20	34.73 2.97 -10.53	36.01 3.10 -10.79	34.38 3.24 -7.81	34.65 3.59 -6.14	39.20 4.63 0.00	30.90 3.65 -1.38	26.64 3.13 -0.95	21.69 1.82 -2.87
ASTORIA_GT3_4 24101	19.95 1.60 -3.00	18.42 1.50 -1.80	17.63 1.42 -1.48	17.02 1.40 -0.74	17.99 1.46 -1.19	20.75 1.61 -2.06	31.30 1.95 -8.58	33.84 2.37 -7.95	35.10 3.69 -5.76	36.20 3.59 -7.68	36.57 3.87 -6.01	36.44 3.55 -7.89	36.08 3.42 -8.60	35.48 3.21 -9.99	34.54 2.74 -12.36	34.55 2.76 -12.20	34.73 2.97 -10.53	36.01 3.10 -10.79	34.38 3.24 -7.81	34.65 3.59 -6.14	39.20 4.63 0.00	30.90 3.65 -1.38	26.64 3.13 -0.95	21.69 1.82 -2.87
ASTORIA_GT4_1 24102	19.95 1.60 -3.00	18.42 1.50 -1.80	17.63 1.42 -1.48	17.02 1.40 -0.74	17.99 1.46 -1.19	20.75 1.61 -2.06	31.30 1.95 -8.58	33.84 2.37 -7.95	35.10 3.69 -5.76	36.20 3.59 -7.68	36.57 3.87 -6.01	36.44 3.55 -7.89	36.08 3.42 -8.60	35.48 3.21 -9.99	34.54 2.74 -12.36	34.55 2.76 -12.20	34.73 2.97 -10.53	36.01 3.10 -10.79	34.38 3.24 -7.81	34.65 3.59 -6.14	39.20 4.63 0.00	30.90 3.65 -1.38	26.64 3.13 -0.95	21.69 1.82 -2.87
ASTORIA_GT4_2 24103	19.95 1.60 -3.00	18.42 1.50 -1.80	17.63 1.42 -1.48	17.02 1.40 -0.74	17.99 1.46 -1.19	20.75 1.61 -2.06	31.30 1.95 -8.58	33.84 2.37 -7.95	35.10 3.69 -5.76	36.20 3.59 -7.68	36.57 3.87 -6.01	36.44 3.55 -7.89	36.08 3.42 -8.60	35.48 3.21 -9.99	34.54 2.74 -12.36	34.55 2.76 -12.20	34.73 2.97 -10.53	36.01 3.10 -10.79	34.38 3.24 -7.81	34.65 3.59 -6.14	39.20 4.63 0.00	30.90 3.65 -1.38	26.64 3.13 -0.95	21.69 1.82 -2.87
ASTORIA_GT4_3 24104	19.95 1.60 -3.00	18.42 1.50 -1.80	17.63 1.42 -1.48	17.02 1.40 -0.74	17.99 1.46 -1.19	20.75 1.61 -2.06	31.30 1.95 -8.58	33.84 2.37 -7.95	35.10 3.69 -5.76	36.20 3.59 -7.68	36.57 3.87 -6.01	36.44 3.55 -7.89	36.08 3.42 -8.60	35.48 3.21 -9.99	34.54 2.74 -12.36	34.55 2.76 -12.20	34.73 2.97 -10.53	36.01 3.10 -10.79	34.38 3.24 -7.81	34.65 3.59 -6.14	39.20 4.63 0.00	30.90 3.65 -1.38	26.64 3.13 -0.95	21.69 1.82 -2.87
ASTORIA_GT4_4 24105	19.95 1.60 -3.00	18.42 1.50 -1.80	17.63 1.42 -1.48	17.02 1.40 -0.74	17.99 1.46 -1.19	20.75 1.61 -2.06	31.30 1.95 -8.58	33.84 2.37 -7.95	35.10 3.69 -5.76	36.20 3.59 -7.68	36.57 3.87 -6.01	36.44 3.55 -7.89	36.08 3.42 -8.60	35.48 3.21 -9.99	34.54 2.74 -12.36	34.55 2.76 -12.20	34.73 2.97 -10.53	36.01 3.10 -10.79	34.38 3.24 -7.81	34.65 3.59 -6.14	39.20 4.63 0.00	30.90 3.65 -1.38	26.64 3.13 -0.95	21.69 1.82 -2.87
ASTORIA_GT_1 23523	19.95 1.60 -3.00	18.42 1.50 -1.80	17.63 1.42 -1.48	17.02 1.40 -0.74	17.99 1.46 -1.19	20.75 1.61 -2.06	31.30 1.95 -8.58	33.84 2.37 -7.95	35.10 3.69 -5.76	36.20 3.59 -7.68	36.57 3.87 -6.01	36.44 3.55 -7.89	36.08 3.42 -8.60	35.48 3.21 -9.99	34.54 2.74 -12.36	34.55 2.76 -12.20	34.73 2.97 -10.53	36.01 3.10 -10.79	34.38 3.24 -7.81	34.65 3.59 -6.14	39.20 4.63 0.00	30.90 3.65 -1.38	26.64 3.13 -0.95	21.69 1.82 -2.87
ASTORIA_GT_10 24110	20.12 1.76 -3.01	18.60 1.68 -1.80	17.83 1.61 -1.48	17.22 1.59 -0.74	18.19 1.66 -1.19	21.08 1.93 -2.06	31.80 2.45 -8.59	34.46 2.99 -7.95	35.44 3.51 -6.29	36.61 3.39 -8.30	36.76 3.63 -6.43	36.64 3.35 -8.29	36.36 3.23 -9.07	36.16 3.03 -10.85	35.27 2.62 -13.20	35.35 2.64 -13.12	35.38 2.85 -11.31	36.75 2.92 -11.71	35.04 3.10 -8.60	35.02 3.41 -6.68	39.41 4.84 0.00	30.87 3.47 -1.53	26.57 2.95 -1.05	21.95 2.07 -2.87
ASTORIA_GT_11 24225	20.12 1.76 -3.01	18.60 1.68 -1.80	17.83 1.61 -1.48	17.22 1.59 -0.74	18.19 1.66 -1.19	21.08 1.93 -2.06	31.80 2.45 -8.59	34.46 2.99 -7.95	35.44 3.51 -6.29	36.61 3.39 -8.30	36.76 3.63 -6.43	36.64 3.35 -8.29	36.36 3.23 -9.07	36.16 3.03 -10.85	35.27 2.62 -13.20	35.35 2.64 -13.12	35.38 2.85 -11.31	36.75 2.92 -11.71	35.04 3.10 -8.60	35.02 3.41 -6.68	39.41 4.84 0.00	30.87 3.47 -1.53	26.57 2.95 -1.05	21.95 2.07 -2.87
ASTORIA_GT_12 24226	20.12 1.76 -3.01	18.60 1.68 -1.80	17.83 1.61 -1.48	17.22 1.59 -0.74	18.19 1.66 -1.19	21.08 1.93 -2.06	31.80 2.45 -8.59	34.46 2.99 -7.95	35.44 3.51 -6.29	36.61 3.39 -8.30	36.76 3.63 -6.43	36.64 3.35 -8.29	36.36 3.23 -9.07	36.16 3.03 -10.85	35.27 2.62 -13.20	35.35 2.64 -13.12	35.38 2.85 -11.31	36.75 2.92 -11.71	35.04 3.10 -8.60	35.02 3.41 -6.68	39.41 4.84 0.00	30.87 3.47 -1.53	26.57 2.95 -1.05	21.95 2.07 -2.87
ASTORIA_GT_13 24227	20.12 1.76 -3.01	18.60 1.68 -1.80	17.83 1.61 -1.48	17.22 1.59 -0.74	18.19 1.66 -1.19	21.08 1.93 -2.06	31.80 2.45 -8.59	34.46 2.99 -7.95	35.44 3.51 -6.29	36.61 3.39 -8.30	36.76 3.63 -6.43	36.64 3.35 -8.29	36.36 3.23 -9.07	36.16 3.03 -10.85	35.27 2.62 -13.20	35.35 2.64 -13.12	35.38 2.85 -11.31	36.75 2.92 -11.71	35.04 3.10 -8.60	35.02 3.41 -6.68	39.41 4.84 0.00	30.87 3.47 -1.53	26.57 2.95 -1.05	21.95 2.07 -2.87
ASTORIA_GT_5 24106	19.95 1.60 -3.00	18.42 1.50 -1.80	17.63 1.42 -1.48	17.02 1.40 -0.74	17.99 1.46 -1.19	20.75 1.61 -2.06	31.30 1.95 -8.58	33.84 2.37 -7.95	35.10 3.69 -5.76	36.20 3.59 -7.68	36.57 3.87 -6.01	36.44 3.55 -7.89	36.08 3.42 -8.60	35.48 3.21 -9.99	34.54 2.74 -12.36	34.55 2.76 -12.20	34.73 2.97 -10.53	36.01 3.10 -10.79	34.38 3.24 -7.81	34.65 3.59 -6.14	39.20 4.63 0.00	30.90 3.65 -1.38	26.64 3.13 -0.95	21.69 1.82 -2.87
ASTORIA_GT_7 24107	19.95 1.60 -3.00	18.42 1.50 -1.80	17.63 1.42 -1.48	17.02 1.40 -0.74	17.99 1.46 -1.19	20.75 1.61 -2.06	31.30 1.95 -8.58	33.84 2.37 -7.95	35.10 3.69 -5.76	36.20 3.59 -7.68	36.57 3.87 -6.01	36.44 3.55 -7.89	36.08 3.42 -8.60	35.48 3.21 -9.99	34.54 2.74 -12.36	34.55 2.76 -12.20	34.73 2.97 -10.53	36.01 3.10 -10.79	34.38 3.24 -7.81	34.65 3.59 -6.14	39.20 4.63 0.00	30.90 3.65 -1.38	26.64 3.13 -0.95	21.69 1.82 -2.87
ASTORIA_GT_8 24108	19.95 1.60 -3.00	18.42 1.50 -1.80	17.63 1.42 -1.48	17.02 1.40 -0.74	17.99 1.46 -1.19	20.75 1.61 -2.06	31.30 1.95 -8.58	33.84 2.37 -7.95	35.10 3.69 -5.76	36.20 3.59 -7.68	36.57 3.87 -6.01	36.44 3.55 -7.89	36.08 3.42 -8.60	35.48 3.21 -9.99	34.54 2.74 -12.36	34.55 2.76 -12.20	34.73 2.97 -10.53	36.01 3.10 -10.79	34.38 3.24 -7.81	34.65 3.59 -6.14	39.20 4.63 0.00	30.90 3.65 -1.38	26.64 3.13 -0.95	21.69 1.82 -2.87

ASTORIA___2 24149	19.95 1.60 -3.00	18.42 1.50 -1.80	17.63 1.42 -1.48	17.02 1.40 -0.74	17.99 1.46 -1.19	20.75 1.61 -2.06	31.30 1.95 -8.58	33.84 2.37 -7.95	35.10 3.69 -5.76	36.20 3.59 -7.68	36.57 3.87 -6.01	36.44 3.55 -7.89	36.08 3.42 -8.60	35.48 3.21 -9.99	34.54 2.74 -12.36	34.55 2.76 -12.20	34.73 2.97 -10.53	36.01 3.10 -10.79	34.38 3.24 -7.81	34.65 3.59 -6.14	39.20 4.63 0.00	30.90 3.65 -1.38	26.64 3.13 -0.95	21.69 1.82 -2.87
ASTORIA___3 23516	20.12 1.76 -3.01	18.60 1.68 -1.80	17.83 1.61 -1.48	17.22 1.59 -0.74	18.19 1.66 -1.19	21.08 1.93 -2.06	31.80 2.45 -8.59	34.46 2.99 -7.95	35.44 3.51 -6.29	36.61 3.39 -8.30	36.76 3.63 -6.43	36.64 3.35 -8.29	36.36 3.23 -9.07	36.16 3.03 -10.85	35.27 2.62 -13.20	35.35 2.64 -13.12	35.38 2.85 -11.31	36.75 2.92 -11.71	35.04 3.10 -8.60	35.02 3.41 -6.68	39.41 4.84 0.00	30.87 3.47 -1.53	26.57 2.95 -1.05	21.95 2.07 -2.87
ASTORIA___4 23517	19.95 1.60 -3.00	18.42 1.50 -1.80	17.63 1.42 -1.48	17.02 1.40 -0.74	17.99 1.46 -1.19	20.75 1.61 -2.06	31.30 1.95 -8.58	33.84 2.37 -7.95	35.10 3.69 -5.76	36.20 3.59 -7.68	36.57 3.87 -6.01	36.44 3.55 -7.89	36.08 3.42 -8.60	35.48 3.21 -9.99	34.54 2.74 -12.36	34.55 2.76 -12.20	34.73 2.97 -10.53	36.01 3.10 -10.79	34.38 3.24 -7.81	34.65 3.59 -6.14	39.20 4.63 0.00	30.90 3.65 -1.38	26.64 3.13 -0.95	21.69 1.82 -2.87
ASTORIA___5 23518	20.12 1.76 -3.01	18.60 1.68 -1.80	17.83 1.61 -1.48	17.22 1.59 -0.74	18.19 1.66 -1.19	21.08 1.93 -2.06	31.80 2.45 -8.59	34.46 2.99 -7.95	35.44 3.51 -6.29	36.61 3.39 -8.30	36.76 3.63 -6.43	36.64 3.35 -8.29	36.36 3.23 -9.07	36.16 3.03 -10.85	35.27 2.62 -13.20	35.35 2.64 -13.12	35.38 2.85 -11.31	36.75 2.92 -11.71	35.04 3.10 -8.60	35.02 3.41 -6.68	39.41 4.84 0.00	30.87 3.47 -1.53	26.57 2.95 -1.05	21.95 2.07 -2.87
AST_ENERGY_2_CC3 323677	20.03 1.67 -3.00	18.52 1.60 -1.80	17.75 1.53 -1.48	17.14 1.52 -0.74	18.11 1.58 -1.19	21.01 1.86 -2.06	31.70 2.35 -8.58	34.31 2.84 -7.95	34.74 3.38 -5.71	35.87 3.32 -7.62	36.21 3.55 -5.97	36.10 3.25 -7.85	35.75 3.13 -8.56	35.12 2.94 -9.91	34.25 2.53 -12.28	34.22 2.53 -12.11	34.42 2.74 -10.45	35.68 2.86 -10.69	34.05 2.99 -7.73	34.30 3.29 -6.09	39.27 4.70 0.00	30.57 3.34 -1.37	26.36 2.87 -0.94	21.83 1.95 -2.87
AST_ENERGY_2_CC4 323678	20.03 1.67 -3.00	18.52 1.60 -1.80	17.75 1.53 -1.48	17.14 1.52 -0.74	18.11 1.58 -1.19	21.01 1.86 -2.06	31.70 2.35 -8.58	34.31 2.84 -7.95	34.74 3.38 -5.71	35.87 3.32 -7.62	36.21 3.55 -5.97	36.10 3.25 -7.85	35.75 3.13 -8.56	35.12 2.94 -9.91	34.25 2.53 -12.28	34.22 2.53 -12.11	34.42 2.74 -10.45	35.68 2.86 -10.69	34.05 2.99 -7.73	34.30 3.29 -6.09	39.27 4.70 0.00	30.57 3.34 -1.37	26.36 2.87 -0.94	21.83 1.95 -2.87
ATHENS_STG_1 23668	19.88 1.04 -3.49	18.24 1.03 -2.09	17.44 0.99 -1.71	16.74 1.00 -0.86	17.75 1.03 -1.38	20.64 1.16 -2.39	32.18 1.45 -9.96	34.38 1.65 -9.22	28.81 1.95 -1.22	29.29 1.89 -2.47	31.23 2.03 -2.51	31.83 1.88 -4.95	30.92 1.81 -5.05	26.52 1.69 -2.55	26.38 1.46 -5.48	25.57 1.47 -4.51	26.87 1.59 -4.05	26.59 1.64 -2.82	25.75 1.73 -0.69	28.24 1.89 -1.42	37.23 2.66 0.00	27.76 1.89 0.00	24.27 1.71 0.00	21.50 1.17 -3.33
ATHENS_STG_2 23670	19.88 1.04 -3.49	18.24 1.03 -2.09	17.44 0.99 -1.71	16.74 1.00 -0.86	17.75 1.03 -1.38	20.64 1.16 -2.39	32.18 1.45 -9.96	34.38 1.65 -9.22	28.81 1.95 -1.22	29.29 1.89 -2.47	31.23 2.03 -2.51	31.83 1.88 -4.95	30.92 1.81 -5.05	26.52 1.69 -2.55	26.38 1.46 -5.48	25.57 1.47 -4.51	26.87 1.59 -4.05	26.59 1.64 -2.82	25.75 1.73 -0.69	28.24 1.89 -1.42	37.23 2.66 0.00	27.76 1.89 0.00	24.27 1.71 0.00	21.50 1.17 -3.33
ATHENS_STG_3 23677	19.88 1.04 -3.49	18.24 1.03 -2.09	17.44 0.99 -1.71	16.74 1.00 -0.86	17.75 1.03 -1.38	20.64 1.16 -2.39	32.18 1.45 -9.96	34.38 1.65 -9.22	28.81 1.95 -1.22	29.29 1.89 -2.47	31.23 2.03 -2.51	31.83 1.88 -4.95	30.92 1.81 -5.05	26.52 1.69 -2.55	26.38 1.46 -5.48	25.57 1.47 -4.51	26.87 1.59 -4.05	26.59 1.64 -2.82	25.75 1.73 -0.69	28.24 1.89 -1.42	37.23 2.66 0.00	27.76 1.89 0.00	24.27 1.71 0.00	21.50 1.17 -3.33
BABYLON_RES_REC 323704	25.85 2.13 -8.37	25.10 2.06 -7.93	21.05 1.98 -4.33	20.52 1.98 -3.66	25.15 2.04 -7.77	29.46 2.37 -9.99	33.78 2.78 -10.23	36.37 3.25 -9.61	35.71 3.82 -6.25	35.71 3.69 -7.10	38.17 3.93 -7.55	35.43 3.62 -6.81	34.02 3.49 -6.47	31.63 3.32 -6.03	29.42 2.90 -7.08	29.25 2.90 -6.76	29.25 3.14 -4.88	29.40 3.27 -4.00	32.71 3.38 -5.99	33.15 3.76 -4.46	57.45 5.18 -17.70	36.58 3.86 -6.85	28.74 3.59 -2.60	29.71 2.52 -10.19
BARRETT_IC_1 23704	25.75 2.03 -8.37	25.01 1.96 -7.93	20.96 1.89 -4.33	20.43 1.89 -3.66	25.06 1.95 -7.77	29.27 2.19 -9.99	33.68 2.68 -10.23	36.28 3.15 -9.61	35.61 3.72 -6.25	35.63 3.61 -7.10	38.09 3.85 -7.55	35.36 3.55 -6.81	33.95 3.42 -6.47	31.54 3.23 -6.03	29.32 2.80 -7.08	29.17 2.82 -6.76	29.14 3.04 -4.88	29.29 3.16 -4.00	32.61 3.29 -5.99	33.03 3.64 -4.46	57.42 5.15 -17.70	36.42 3.70 -6.85	29.71 3.29 -3.86	73.53 2.28 -54.25
BARRETT_IC_10 23701	25.75 2.03 -8.37	25.01 1.96 -7.93	20.96 1.89 -4.33	20.43 1.89 -3.66	25.06 1.95 -7.77	29.27 2.19 -9.99	33.68 2.68 -10.23	36.28 3.15 -9.61	35.61 3.72 -6.25	35.63 3.61 -7.10	38.09 3.85 -7.55	35.36 3.55 -6.81	33.95 3.42 -6.47	31.54 3.23 -6.03	29.32 2.80 -7.08	29.17 2.82 -6.76	29.14 3.04 -4.88	29.29 3.16 -4.00	32.61 3.29 -5.99	33.03 3.64 -4.46	57.42 5.15 -17.70	36.42 3.70 -6.85	29.71 3.29 -3.86	73.54 2.28 -54.26
BARRETT_IC_11 23702	25.75 2.03 -8.37	25.01 1.96 -7.93	20.96 1.89 -4.33	20.43 1.89 -3.66	25.06 1.95 -7.77	29.27 2.19 -9.99	33.68 2.68 -10.23	36.28 3.15 -9.61	35.61 3.72 -6.25	35.63 3.61 -7.10	38.09 3.85 -7.55	35.36 3.55 -6.81	33.95 3.42 -6.47	31.54 3.23 -6.03	29.32 2.80 -7.08	29.17 2.82 -6.76	29.14 3.04 -4.88	29.29 3.16 -4.00	32.61 3.29 -5.99	33.03 3.64 -4.46	57.42 5.15 -17.70	36.42 3.70 -6.85	29.71 3.29 -3.86	73.54 2.28 -54.26
BARRETT_IC_12 23703	25.75 2.03 -8.37	25.01 1.96 -7.93	20.96 1.89 -4.33	20.43 1.89 -3.66	25.06 1.95 -7.77	29.27 2.19 -9.99	33.68 2.68 -10.23	36.28 3.15 -9.61	35.61 3.72 -6.25	35.63 3.61 -7.10	38.09 3.85 -7.55	35.36 3.55 -6.81	33.95 3.42 -6.47	31.54 3.23 -6.03	29.32 2.80 -7.08	29.17 2.82 -6.76	29.14 3.04 -4.88	29.29 3.16 -4.00	32.61 3.29 -5.99	33.03 3.64 -4.46	57.42 5.15 -17.70	36.42 3.70 -6.85	29.71 3.29 -3.86	73.54 2.28 -54.26
BARRETT_IC_2 23705	25.75 2.03 -8.37	25.01 1.96 -7.93	20.96 1.89 -4.33	20.43 1.89 -3.66	25.06 1.95 -7.77	29.27 2.19 -9.99	33.68 2.68 -10.23	36.28 3.15 -9.61	35.61 3.72 -6.25	35.63 3.61 -7.10	38.09 3.85 -7.55	35.36 3.55 -6.81	33.95 3.42 -6.47	31.54 3.23 -6.03	29.32 2.80 -7.08	29.17 2.82 -6.76	29.14 3.04 -4.88	29.29 3.16 -4.00	32.61 3.29 -5.99	33.03 3.64 -4.46	57.42 5.15 -17.70	36.42 3.70 -6.85	29.71 3.29 -3.86	73.53 2.28 -54.25
BARRETT_IC_3 23706	25.75 2.03 -8.37	25.01 1.96 -7.93	20.96 1.89 -4.33	20.43 1.89 -3.66	25.06 1.95 -7.77	29.27 2.19 -9.99	33.68 2.68 -10.23	36.28 3.15 -9.61	35.61 3.72 -6.25	35.63 3.61 -7.10	38.09 3.85 -7.55	35.36 3.55 -6.81	33.95 3.42 -6.47	31.54 3.23 -6.03	29.32 2.80 -7.08	29.17 2.82 -6.76	29.14 3.04 -4.88	29.29 3.16 -4.00	32.61 3.29 -5.99	33.03 3.64 -4.46	57.42 5.15 -17.70	36.42 3.70 -6.85	29.71 3.29 -3.86	73.53 2.28 -54.25

BARRETT_IC_4 23707	25.75 2.03 -8.37	25.01 1.96 -7.93	20.96 1.89 -4.33	20.43 1.89 -3.66	25.06 1.95 -7.77	29.27 2.19 -9.99	33.68 2.68 -10.23	36.28 3.15 -9.61	35.61 3.72 -6.25	35.63 3.61 -7.10	38.09 3.85 -7.55	35.36 3.55 -6.81	33.95 3.42 -6.47	31.54 3.23 -6.03	29.32 2.80 -7.08	29.17 2.82 -6.76	29.14 3.04 -4.88	29.29 3.16 -4.00	32.61 3.29 -5.99	33.03 3.64 -4.46	57.42 5.15 -17.70	36.42 3.70 -6.85	29.71 3.29 -3.86	73.53 2.28 -54.25
BARRETT_IC_5 23708	25.75 2.03 -8.37	25.01 1.96 -7.93	20.96 1.89 -4.33	20.43 1.89 -3.66	25.06 1.95 -7.77	29.27 2.19 -9.99	33.68 2.68 -10.23	36.28 3.15 -9.61	35.61 3.72 -6.25	35.63 3.61 -7.10	38.09 3.85 -7.55	35.36 3.55 -6.81	33.95 3.42 -6.47	31.54 3.23 -6.03	29.32 2.80 -7.08	29.17 2.82 -6.76	29.14 3.04 -4.88	29.29 3.16 -4.00	32.61 3.29 -5.99	33.03 3.64 -4.46	57.42 5.15 -17.70	36.42 3.70 -6.85	29.71 3.29 -3.86	73.53 2.28 -54.25
BARRETT_IC_6 23709	25.75 2.03 -8.37	25.01 1.96 -7.93	20.96 1.89 -4.33	20.43 1.89 -3.66	25.06 1.95 -7.77	29.27 2.19 -9.99	33.68 2.68 -10.23	36.28 3.15 -9.61	35.61 3.72 -6.25	35.63 3.61 -7.10	38.09 3.85 -7.55	35.36 3.55 -6.81	33.95 3.42 -6.47	31.54 3.23 -6.03	29.32 2.80 -7.08	29.17 2.82 -6.76	29.14 3.04 -4.88	29.29 3.16 -4.00	32.61 3.29 -5.99	33.03 3.64 -4.46	57.42 5.15 -17.70	36.42 3.70 -6.85	29.71 3.29 -3.86	73.53 2.28 -54.25
BARRETT_IC_7 23710	25.75 2.03 -8.37	25.01 1.96 -7.93	20.96 1.89 -4.33	20.43 1.89 -3.66	25.06 1.95 -7.77	29.27 2.19 -9.99	33.68 2.68 -10.23	36.28 3.15 -9.61	35.61 3.72 -6.25	35.63 3.61 -7.10	38.09 3.85 -7.55	35.36 3.55 -6.81	33.95 3.42 -6.47	31.54 3.23 -6.03	29.32 2.80 -7.08	29.17 2.82 -6.76	29.14 3.04 -4.88	29.29 3.16 -4.00	32.61 3.29 -5.99	33.03 3.64 -4.46	57.42 5.15 -17.70	36.42 3.70 -6.85	29.71 3.29 -3.86	73.53 2.28 -54.25
BARRETT_IC_8 23711	25.75 2.03 -8.37	25.01 1.96 -7.93	20.96 1.89 -4.33	20.43 1.89 -3.66	25.06 1.95 -7.77	29.27 2.19 -9.99	33.68 2.68 -10.23	36.28 3.15 -9.61	35.61 3.72 -6.25	35.63 3.61 -7.10	38.09 3.85 -7.55	35.36 3.55 -6.81	33.95 3.42 -6.47	31.54 3.23 -6.03	29.32 2.80 -7.08	29.17 2.82 -6.76	29.14 3.04 -4.88	29.29 3.16 -4.00	32.61 3.29 -5.99	33.03 3.64 -4.46	57.42 5.15 -17.70	36.42 3.70 -6.85	29.71 3.29 -3.86	73.53 2.28 -54.25
BARRETT_IC_9 23700	25.75 2.03 -8.37	25.01 1.96 -7.93	20.96 1.89 -4.33	20.43 1.89 -3.66	25.06 1.95 -7.77	29.27 2.19 -9.99	33.68 2.68 -10.23	36.28 3.15 -9.61	35.61 3.72 -6.25	35.63 3.61 -7.10	38.09 3.85 -7.55	35.36 3.55 -6.81	33.95 3.42 -6.47	31.54 3.23 -6.03	29.32 2.80 -7.08	29.17 2.82 -6.76	29.14 3.04 -4.88	29.29 3.16 -4.00	32.61 3.29 -5.99	33.03 3.64 -4.46	57.42 5.15 -17.70	36.42 3.70 -6.85	29.71 3.29 -3.86	73.54 2.28 -54.26
BARRETT__1 23545	25.75 2.03 -8.37	25.01 1.96 -7.93	20.96 1.89 -4.33	20.43 1.89 -3.66	25.06 1.95 -7.77	29.27 2.19 -9.99	33.68 2.68 -10.23	36.28 3.15 -9.61	35.61 3.72 -6.25	35.63 3.61 -7.10	38.09 3.85 -7.55	35.36 3.55 -6.81	33.95 3.42 -6.47	31.54 3.23 -6.03	29.32 2.80 -7.08	29.17 2.82 -6.76	29.14 3.04 -4.88	29.29 3.16 -4.00	32.61 3.29 -5.99	33.03 3.64 -4.46	57.42 5.15 -17.70	36.42 3.70 -6.85	29.71 3.29 -3.86	73.53 2.28 -54.25
BARRETT__2 23546	25.75 2.03 -8.37	25.01 1.96 -7.93	20.96 1.89 -4.33	20.43 1.89 -3.66	25.06 1.95 -7.77	29.27 2.19 -9.99	33.68 2.68 -10.23	36.28 3.15 -9.61	35.61 3.72 -6.25	35.63 3.61 -7.10	38.09 3.85 -7.55	35.36 3.55 -6.81	33.95 3.42 -6.47	31.54 3.23 -6.03	29.32 2.80 -7.08	29.17 2.82 -6.76	29.14 3.04 -4.88	29.29 3.16 -4.00	32.61 3.29 -5.99	33.03 3.64 -4.46	57.42 5.15 -17.70	36.42 3.70 -6.85	29.71 3.29 -3.86	73.54 2.28 -54.26
BAYONEEC__CTG1 323682	20.06 1.70 -3.00	18.55 1.63 -1.80	17.78 1.56 -1.48	17.17 1.55 -0.74	18.14 1.61 -1.19	21.04 1.90 -2.06	31.72 2.37 -8.58	34.31 2.84 -7.95	34.77 3.41 -5.72	35.89 3.34 -7.63	36.24 3.58 -5.97	36.15 3.30 -7.85	35.80 3.18 -8.56	35.15 2.96 -9.91	34.25 2.53 -12.28	34.23 2.53 -12.11	34.42 2.74 -10.45	35.70 2.88 -10.70	34.05 2.99 -7.73	34.33 3.32 -6.09	39.31 4.74 0.00	30.62 3.39 -1.37	26.43 2.93 -0.94	21.86 1.99 -2.87
BAYONEEC__CTG2 323683	20.06 1.70 -3.00	18.55 1.63 -1.80	17.78 1.56 -1.48	17.17 1.55 -0.74	18.14 1.61 -1.19	21.04 1.90 -2.06	31.72 2.37 -8.58	34.31 2.84 -7.95	34.77 3.41 -5.72	35.89 3.34 -7.63	36.24 3.58 -5.97	36.15 3.30 -7.85	35.80 3.18 -8.56	35.15 2.96 -9.91	34.25 2.53 -12.28	34.23 2.53 -12.11	34.42 2.74 -10.45	35.70 2.88 -10.70	34.05 2.99 -7.73	34.33 3.32 -6.09	39.31 4.74 0.00	30.62 3.39 -1.37	26.43 2.93 -0.94	21.86 1.99 -2.87
BAYONEEC__CTG3 323684	20.06 1.70 -3.00	18.55 1.63 -1.80	17.78 1.56 -1.48	17.17 1.55 -0.74	18.14 1.61 -1.19	21.04 1.90 -2.06	31.72 2.37 -8.58	34.31 2.84 -7.95	34.77 3.41 -5.72	35.89 3.34 -7.63	36.24 3.58 -5.97	36.15 3.30 -7.85	35.80 3.18 -8.56	35.15 2.96 -9.91	34.25 2.53 -12.28	34.23 2.53 -12.11	34.42 2.74 -10.45	35.70 2.88 -10.70	34.05 2.99 -7.73	34.33 3.32 -6.09	39.31 4.74 0.00	30.62 3.39 -1.37	26.43 2.93 -0.94	21.86 1.99 -2.87
BAYONEEC__CTG4 323685	20.06 1.70 -3.00	18.55 1.63 -1.80	17.78 1.56 -1.48	17.17 1.55 -0.74	18.14 1.61 -1.19	21.04 1.90 -2.06	31.72 2.37 -8.58	34.31 2.84 -7.95	34.77 3.41 -5.72	35.89 3.34 -7.63	36.24 3.58 -5.97	36.15 3.30 -7.85	35.80 3.18 -8.56	35.15 2.96 -9.91	34.25 2.53 -12.28	34.23 2.53 -12.11	34.42 2.74 -10.45	35.70 2.88 -10.70	34.05 2.99 -7.73	34.33 3.32 -6.09	39.31 4.74 0.00	30.62 3.39 -1.37	26.43 2.93 -0.94	21.86 1.99 -2.87
BAYONEEC__CTG5 323686	20.06 1.70 -3.00	18.55 1.63 -1.80	17.78 1.56 -1.48	17.17 1.55 -0.74	18.14 1.61 -1.19	21.04 1.90 -2.06	31.72 2.37 -8.58	34.31 2.84 -7.95	34.77 3.41 -5.72	35.89 3.34 -7.63	36.24 3.58 -5.97	36.15 3.30 -7.85	35.80 3.18 -8.56	35.15 2.96 -9.91	34.25 2.53 -12.28	34.23 2.53 -12.11	34.42 2.74 -10.45	35.70 2.88 -10.70	34.05 2.99 -7.73	34.33 3.32 -6.09	39.31 4.74 0.00	30.62 3.39 -1.37	26.43 2.93 -0.94	21.86 1.99 -2.87
BAYONEEC__CTG6 323687	20.06 1.70 -3.00	18.55 1.63 -1.80	17.78 1.56 -1.48	17.17 1.55 -0.74	18.14 1.61 -1.19	21.04 1.90 -2.06	31.72 2.37 -8.58	34.31 2.84 -7.95	34.77 3.41 -5.72	35.89 3.34 -7.63	36.24 3.58 -5.97	36.15 3.30 -7.85	35.80 3.18 -8.56	35.15 2.96 -9.91	34.25 2.53 -12.28	34.23 2.53 -12.11	34.42 2.74 -10.45	35.70 2.88 -10.70	34.05 2.99 -7.73	34.33 3.32 -6.09	39.31 4.74 0.00	30.62 3.39 -1.37	26.43 2.93 -0.94	21.86 1.99 -2.87
BAYONEEC__CTG7 323688	20.06 1.70 -3.00	18.55 1.63 -1.80	17.78 1.56 -1.48	17.17 1.55 -0.74	18.14 1.61 -1.19	21.04 1.90 -2.06	31.72 2.37 -8.58	34.31 2.84 -7.95	34.77 3.41 -5.72	35.89 3.34 -7.63	36.24 3.58 -5.97	36.15 3.30 -7.85	35.80 3.18 -8.56	35.15 2.96 -9.91	34.25 2.53 -12.28	34.23 2.53 -12.11	34.42 2.74 -10.45	35.70 2.88 -10.70	34.05 2.99 -7.73	34.33 3.32 -6.09	39.31 4.74 0.00	30.62 3.39 -1.37	26.43 2.93 -0.94	21.86 1.99 -2.87
BAYONEEC__CTG8 323689	20.06 1.70 -3.00	18.55 1.63 -1.80	17.78 1.56 -1.48	17.17 1.55 -0.74	18.14 1.61 -1.19	21.04 1.90 -2.06	31.72 2.37 -8.58	34.31 2.84 -7.95	34.77 3.41 -5.72	35.89 3.34 -7.63	36.24 3.58 -5.97	36.15 3.30 -7.85	35.80 3.18 -8.56	35.15 2.96 -9.91	34.25 2.53 -12.28	34.23 2.53 -12.11	34.42 2.74 -10.45	35.70 2.88 -10.70	34.05 2.99 -7.73	34.33 3.32 -6.09	39.31 4.74 0.00	30.62 3.39 -1.37	26.43 2.93 -0.94	21.86 1.99 -2.87

BEACON___LESR 323632	19.94 0.80 -3.79	18.21 0.82 -2.27	17.42 0.81 -1.86	16.63 0.82 -0.93	17.67 0.83 -1.50	20.54 0.85 -2.59	32.64 1.04 -10.83	34.77 1.22 -10.04	28.59 1.62 -1.33	29.16 1.55 -2.68	31.11 1.68 -2.73	31.96 1.58 -5.38	31.05 1.49 -5.50	26.41 1.36 -2.77	26.58 1.19 -5.95	25.66 1.18 -4.90	26.94 1.32 -4.40	26.57 1.37 -3.07	25.53 1.45 -0.75	28.07 1.60 -1.55	36.78 2.21 0.00	27.40 1.53 0.00	23.98 1.42 0.00	21.52 0.90 -3.62
BEAVER RIVER___HYD 24048	14.69 -0.66 0.00	14.44 -0.68 0.00	14.06 -0.68 0.00	14.22 -0.67 0.00	14.68 -0.66 0.00	16.42 -0.67 0.00	20.12 -0.64 0.00	22.50 -1.01 0.00	24.15 -1.49 0.00	23.46 -1.47 0.00	25.18 -1.52 0.00	23.60 -1.40 0.00	22.69 -1.37 0.00	21.05 -1.23 0.00	18.37 -1.07 0.00	18.59 -1.00 0.00	20.27 -0.95 0.00	21.18 -0.95 0.00	22.14 -1.19 0.00	23.20 -1.72 0.00	32.56 -2.01 0.00	24.45 -1.42 0.00	21.43 -1.13 0.00	16.27 -0.73 0.00
BEEBEE_GT_13 23619	15.24 -0.28 -0.16	14.91 -0.30 -0.10	14.54 -0.28 -0.08	14.63 -0.30 -0.04	15.08 -0.32 -0.07	16.91 -0.29 -0.11	20.84 -0.40 -0.47	23.37 -0.45 -0.30	25.06 -0.44 0.14	24.63 -0.37 -0.08	25.83 -0.48 0.39	24.46 -0.40 0.14	23.69 -0.34 0.04	21.79 -0.29 0.20	19.37 -0.33 -0.26	19.43 -0.37 -0.21	20.87 -0.55 -0.19	21.62 -0.64 -0.14	22.69 -0.68 -0.03	24.54 -0.45 -0.07	34.50 -0.07 0.00	25.51 -0.36 0.00	22.04 -0.52 0.00	16.67 -0.49 -0.16
BETHLEHEM___GRP 23843	19.71 0.55 -3.81	17.99 0.59 -2.28	17.20 0.59 -1.87	16.42 0.60 -0.94	17.46 0.61 -1.51	20.28 0.58 -2.60	32.35 0.71 -10.87	34.41 0.82 -10.08	28.13 1.15 -1.33	28.74 1.12 -2.69	30.66 1.23 -2.74	31.56 1.15 -5.41	30.68 1.11 -5.52	26.04 0.98 -2.78	26.27 0.85 -5.98	25.37 0.86 -4.92	26.58 0.93 -4.42	26.18 0.97 -3.08	25.11 1.03 -0.75	27.60 1.12 -1.55	36.09 1.52 0.00	26.91 1.04 0.00	23.62 1.06 0.00	21.25 0.61 -3.64
BETHLEHEM___GS1 323560	19.71 0.55 -3.81	17.99 0.59 -2.28	17.20 0.59 -1.87	16.42 0.60 -0.94	17.46 0.61 -1.51	20.28 0.58 -2.60	32.35 0.71 -10.87	34.41 0.82 -10.08	28.13 1.15 -1.33	28.74 1.12 -2.69	30.66 1.23 -2.74	31.56 1.15 -5.41	30.68 1.11 -5.52	26.04 0.98 -2.78	26.27 0.85 -5.98	25.37 0.86 -4.92	26.58 0.93 -4.42	26.18 0.97 -3.08	25.11 1.03 -0.75	27.60 1.12 -1.55	36.09 1.52 0.00	26.91 1.04 0.00	23.62 1.06 0.00	21.25 0.61 -3.64
BETHLEHEM___GS2 323561	19.71 0.55 -3.81	17.99 0.59 -2.28	17.20 0.59 -1.87	16.42 0.60 -0.94	17.46 0.61 -1.51	20.28 0.58 -2.60	32.35 0.71 -10.87	34.41 0.82 -10.08	28.13 1.15 -1.33	28.74 1.12 -2.69	30.66 1.23 -2.74	31.56 1.15 -5.41	30.68 1.11 -5.52	26.04 0.98 -2.78	26.27 0.85 -5.98	25.37 0.86 -4.92	26.58 0.93 -4.42	26.18 0.97 -3.08	25.11 1.03 -0.75	27.60 1.12 -1.55	36.09 1.52 0.00	26.91 1.04 0.00	23.62 1.06 0.00	21.25 0.61 -3.64
BETHLEHEM___GS3 323562	19.71 0.55 -3.81	17.99 0.59 -2.28	17.20 0.59 -1.87	16.42 0.60 -0.94	17.46 0.61 -1.51	20.28 0.58 -2.60	32.35 0.71 -10.87	34.41 0.82 -10.08	28.13 1.15 -1.33	28.74 1.12 -2.69	30.66 1.23 -2.74	31.56 1.15 -5.41	30.68 1.11 -5.52	26.04 0.98 -2.78	26.27 0.85 -5.98	25.37 0.86 -4.92	26.58 0.93 -4.42	26.18 0.97 -3.08	25.11 1.03 -0.75	27.60 1.12 -1.55	36.09 1.52 0.00	26.91 1.04 0.00	23.62 1.06 0.00	21.25 0.61 -3.64
BETHLEHEM___STEEL 23779	15.60 0.02 -0.23	15.21 -0.05 -0.14	14.86 0.00 -0.11	14.93 -0.01 -0.06	15.40 -0.03 -0.09	17.23 -0.02 -0.16	21.25 -0.19 -0.67	26.63 -0.24 -3.35	29.68 -0.18 -4.21	25.74 -0.12 -0.94	37.12 -0.13 -10.56	32.79 -0.17 -7.96	29.96 -0.12 -6.02	28.93 -0.02 -6.68	19.63 -0.18 -0.37	19.65 -0.23 -0.30	20.90 -0.59 -0.27	21.65 -0.66 -0.19	22.65 -0.72 -0.05	24.87 -0.15 -0.10	35.22 0.66 0.00	25.90 0.03 0.00	22.38 -0.18 0.00	17.02 -0.20 -0.22
BETHPAGE_CC_5 323564	25.76 2.04 -8.37	25.03 1.98 -7.93	20.97 1.90 -4.33	20.43 1.89 -3.66	25.08 1.96 -7.77	29.30 2.22 -9.99	33.76 2.76 -10.23	36.35 3.22 -9.61	35.69 3.79 -6.25	35.69 3.67 -7.10	38.14 3.90 -7.55	35.41 3.60 -6.81	34.00 3.47 -6.47	31.61 3.30 -6.03	29.38 2.86 -7.08	29.23 2.88 -6.76	29.21 3.10 -4.88	29.38 3.25 -4.00	32.66 3.34 -5.99	33.08 3.69 -4.46	57.45 5.18 -17.70	36.47 3.75 -6.85	28.55 3.36 -2.63	30.59 2.40 -11.19
BINGHAMTON___COGEN 23790	16.20 0.38 -0.46	15.74 0.35 -0.28	15.31 0.34 -0.23	15.32 0.33 -0.11	15.86 0.34 -0.18	17.83 0.43 -0.31	22.73 0.64 -1.31	25.81 0.75 -1.54	27.19 0.90 -0.65	26.21 0.87 -0.42	29.18 0.93 -1.55	27.38 0.82 -1.55	26.16 0.77 -1.33	24.11 0.73 -1.10	20.73 0.56 -0.72	20.73 0.55 -0.59	22.27 0.51 -0.53	23.03 0.53 -0.37	23.96 0.54 -0.09	25.88 0.77 -0.19	36.06 1.49 0.00	26.77 0.90 0.00	23.19 0.63 0.00	17.81 0.37 -0.44
BLACK RIVER___HYD 24047	14.81 -0.54 0.00	14.54 -0.57 0.00	14.17 -0.58 0.00	14.32 -0.57 0.00	14.79 -0.55 0.00	16.58 -0.51 0.00	20.37 -0.40 0.00	22.76 -0.75 0.00	24.46 -1.18 0.00	23.75 -1.17 0.00	25.47 -1.23 0.00	23.90 -1.10 0.00	22.93 -1.13 0.00	21.30 -0.98 0.00	18.55 -0.89 0.00	18.80 -0.78 0.00	20.53 -0.70 0.00	21.44 -0.69 0.00	22.31 -1.03 0.00	23.35 -1.57 0.00	32.98 -1.59 0.00	24.73 -1.14 0.00	21.66 -0.90 0.00	16.37 -0.63 0.00
BLISS_WT_PWR 323608	16.25 0.66 -0.23	15.79 0.53 -0.14	15.45 0.59 -0.11	15.51 0.57 -0.06	16.03 0.60 -0.09	17.95 0.70 -0.16	22.29 0.85 -0.67	27.94 1.08 -3.35	31.11 1.26 -4.21	27.14 1.27 -0.94	38.56 1.31 -10.56	34.17 1.20 -7.96	31.30 1.23 -6.02	30.13 1.18 -6.68	20.68 0.88 -0.37	20.67 0.78 -0.30	21.94 0.45 -0.27	22.72 0.40 -0.19	23.82 0.44 -0.05	26.24 1.22 -0.10	37.23 2.66 0.00	27.21 1.34 0.00	23.37 0.81 0.00	17.72 0.49 -0.22
BLUE_CIRC_CHEM_DRP 24182	19.94 0.80 -3.79	18.19 0.80 -2.27	17.39 0.78 -1.86	16.60 0.79 -0.93	17.65 0.81 -1.50	20.56 0.87 -2.59	32.65 1.06 -10.83	34.74 1.20 -10.03	28.51 1.54 -1.33	29.10 1.50 -2.68	31.02 1.60 -2.73	31.88 1.50 -5.38	31.00 1.44 -5.49	26.36 1.31 -2.77	26.54 1.15 -5.95	25.62 1.14 -4.90	26.86 1.23 -4.40	26.48 1.28 -3.06	25.43 1.35 -0.75	27.96 1.50 -1.55	36.64 2.07 0.00	27.32 1.45 0.00	23.91 1.35 0.00	21.50 0.88 -3.62
BOC_GAS_DRP 24189	19.92 0.75 -3.81	18.16 0.76 -2.29	17.35 0.74 -1.87	16.57 0.74 -0.94	17.62 0.77 -1.51	20.54 0.84 -2.61	32.68 1.02 -10.90	34.76 1.15 -10.10	28.44 1.46 -1.34	29.05 1.42 -2.70	30.96 1.52 -2.74	31.84 1.42 -5.42	30.96 1.37 -5.53	26.31 1.25 -2.79	26.50 1.07 -5.99	25.60 1.08 -4.93	26.82 1.17 -4.43	26.43 1.22 -3.08	25.37 1.28 -0.75	27.90 1.42 -1.56	36.50 1.93 0.00	27.24 1.37 0.00	23.84 1.29 0.00	21.48 0.83 -3.64
BORALEX_4TH_BRANCH 23824	20.14 0.97 -3.82	18.35 0.94 -2.29	17.57 0.94 -1.88	16.79 0.97 -0.94	17.84 0.98 -1.51	20.79 1.08 -2.62	32.88 1.18 -10.93	34.98 1.34 -10.13	28.78 1.79 -1.34	29.43 1.80 -2.71	31.32 1.87 -2.75	32.23 1.80 -5.43	31.34 1.73 -5.54	26.72 1.65 -2.80	26.87 1.42 -6.00	25.98 1.45 -4.94	27.19 1.53 -4.44	26.81 1.59 -3.09	25.77 1.68 -0.75	28.33 1.84 -1.56	36.92 2.35 0.00	27.55 1.68 0.00	24.07 1.51 0.00	21.73 1.07 -3.65
BOWLINE___1 23526	19.72 1.46 -2.91	18.28 1.42 -1.74	17.53 1.36 -1.43	16.95 1.35 -0.71	17.89 1.40 -1.15	20.70 1.62 -1.99	31.19 2.12 -8.30	33.74 2.54 -7.69	29.63 3.02 -0.97	29.86 2.94 -2.00	31.89 3.15 -2.05	31.96 2.87 -4.08	30.99 2.77 -4.16	26.92 2.61 -2.04	26.16 2.23 -4.48	25.49 2.23 -3.67	26.94 2.42 -3.30	26.91 2.52 -2.26	26.44 2.61 -0.49	28.97 2.91 -1.13	38.79 4.22 0.00	28.83 2.97 0.02	25.07 2.53 0.01	21.49 1.72 -2.77

BOWLINE___2 23595	19.72 1.46 -2.91	18.28 1.42 -1.74	17.53 1.36 -1.43	16.95 1.35 -0.71	17.89 1.40 -1.15	20.70 1.62 -1.99	31.19 2.12 -8.30	33.74 2.54 -7.69	29.63 3.02 -0.97	29.86 2.94 -2.00	31.89 3.15 -2.05	31.96 2.87 -4.09	30.99 2.77 -4.16	26.92 2.61 -2.04	26.16 2.23 -4.48	25.49 2.23 -3.67	26.94 2.42 -3.30	26.91 2.52 -2.26	26.44 2.61 -0.49	28.97 2.91 -1.13	38.79 4.22 0.00	28.83 2.97 0.02	25.07 2.53 0.01	21.51 1.73 -2.78
BROOKHAVEN___DRP 24191	25.69 1.97 -8.37	24.92 1.87 -7.93	20.88 1.81 -4.33	20.35 1.82 -3.66	24.98 1.87 -7.77	29.30 2.22 -9.99	33.85 2.85 -10.23	36.49 3.36 -9.61	35.82 3.92 -6.25	35.79 3.76 -7.10	38.19 3.95 -7.55	35.46 3.65 -6.81	34.12 3.59 -6.47	31.74 3.43 -6.03	29.53 3.01 -7.08	29.37 3.02 -6.76	29.37 3.27 -4.88	29.54 3.41 -4.00	32.82 3.50 -5.99	33.35 3.96 -4.46	57.80 5.53 -17.70	36.65 3.93 -6.85	28.55 3.47 -2.52	26.77 2.38 -7.39
BROOKLYN_NAVY_YARD 23515	20.03 1.67 -3.00	18.52 1.60 -1.80	17.75 1.53 -1.48	17.14 1.52 -0.74	18.11 1.58 -1.19	21.01 1.86 -2.06	31.70 2.35 -8.58	34.31 2.84 -7.95	34.64 3.28 -5.71	35.74 3.19 -7.62	36.11 3.45 -5.97	36.00 3.15 -7.85	35.65 3.03 -8.56	35.04 2.85 -9.91	34.15 2.43 -12.28	34.15 2.45 -12.11	34.31 2.63 -10.45	35.59 2.77 -10.69	33.93 2.87 -7.73	34.20 3.19 -6.09	39.21 4.63 0.00	30.52 3.29 -1.37	26.34 2.84 -0.94	21.84 1.97 -2.87
BROOKLYN___ARMY_DRP 323595	20.15 1.80 -3.01	18.63 1.71 -1.80	17.86 1.64 -1.48	17.25 1.62 -0.74	18.22 1.69 -1.19	21.08 1.93 -2.06	31.80 2.45 -8.59	34.43 2.96 -7.95	35.37 3.44 -6.29	36.57 3.34 -8.30	36.71 3.58 -6.43	36.56 3.27 -8.29	36.28 3.15 -9.07	36.09 2.96 -10.85	35.23 2.59 -13.20	35.31 2.61 -13.12	35.36 2.82 -11.31	36.73 2.90 -11.71	34.99 3.06 -8.60	35.02 3.41 -6.68	39.55 4.98 0.00	30.84 3.44 -1.53	26.50 2.89 -1.05	21.98 2.11 -2.87
BROOME_2_LFGE 323671	16.20 0.38 -0.46	15.74 0.35 -0.28	15.31 0.34 -0.23	15.32 0.33 -0.11	15.86 0.34 -0.18	17.83 0.43 -0.31	22.73 0.64 -1.31	25.81 0.75 -1.54	27.19 0.90 -0.65	26.21 0.87 -0.42	29.18 0.93 -1.55	27.38 0.82 -1.55	26.16 0.77 -1.33	24.11 0.73 -1.10	20.73 0.56 -0.72	20.73 0.55 -0.59	22.27 0.51 -0.53	23.03 0.53 -0.37	23.96 0.54 -0.09	25.88 0.77 -0.19	36.06 1.49 0.00	26.77 0.90 0.00	23.19 0.63 0.00	17.81 0.37 -0.44
BROOME___LFGE 323600	16.20 0.38 -0.46	15.74 0.35 -0.28	15.31 0.34 -0.23	15.32 0.33 -0.11	15.86 0.34 -0.18	17.83 0.43 -0.31	22.73 0.64 -1.31	25.81 0.75 -1.54	27.19 0.90 -0.65	26.21 0.87 -0.42	29.18 0.93 -1.55	27.38 0.82 -1.55	26.16 0.77 -1.33	24.11 0.73 -1.10	20.73 0.56 -0.72	20.73 0.55 -0.59	22.27 0.51 -0.53	23.03 0.53 -0.37	23.96 0.54 -0.09	25.88 0.77 -0.19	36.06 1.49 0.00	26.77 0.90 0.00	23.19 0.63 0.00	17.81 0.37 -0.44
BURROWS___LYONSDAL 23803	15.12 -0.23 0.00	14.86 -0.26 0.00	14.49 -0.25 0.00	14.63 -0.25 0.00	15.09 -0.25 0.00	16.87 -0.22 0.00	20.62 -0.14 0.00	23.30 -0.21 0.00	25.28 -0.36 0.00	24.55 -0.37 0.00	26.32 -0.37 0.00	24.68 -0.33 0.00	23.70 -0.36 0.00	21.90 -0.38 0.00	19.09 -0.35 0.00	19.29 -0.29 0.00	20.95 -0.28 0.00	21.86 -0.26 0.00	22.98 -0.35 0.00	24.35 -0.57 0.00	34.09 -0.48 0.00	25.51 -0.36 0.00	22.20 -0.36 0.00	16.73 -0.27 0.00
CAITHNESS_CC_1 323624	25.67 1.95 -8.37	24.92 1.87 -7.93	20.87 1.80 -4.33	20.34 1.80 -3.66	24.97 1.86 -7.77	29.27 2.19 -9.99	33.80 2.80 -10.23	36.44 3.32 -9.61	35.77 3.87 -6.25	35.74 3.71 -7.10	38.14 3.90 -7.55	35.41 3.60 -6.81	34.07 3.54 -6.47	31.70 3.38 -6.03	29.51 2.99 -7.08	29.33 2.98 -6.76	29.33 3.23 -4.88	29.51 3.39 -4.00	32.78 3.45 -5.99	33.30 3.91 -4.46	57.73 5.46 -17.70	36.60 3.88 -6.85	28.50 3.43 -2.52	26.75 2.36 -7.38
CALPINE BETH_PAGE_GT4 24209	25.76 2.04 -8.37	25.01 1.96 -7.93	20.97 1.90 -4.33	20.43 1.89 -3.66	25.08 1.96 -7.77	29.32 2.24 -9.99	33.80 2.80 -10.23	36.35 3.22 -9.61	35.69 3.79 -6.25	35.69 3.67 -7.10	38.17 3.93 -7.55	35.41 3.60 -6.81	34.00 3.47 -6.47	31.65 3.34 -6.03	29.42 2.90 -7.08	29.25 2.90 -6.76	29.25 3.14 -4.88	29.40 3.27 -4.00	32.64 3.31 -5.99	33.08 3.69 -4.46	57.52 5.25 -17.70	36.47 3.75 -6.85	28.61 3.38 -2.67	31.97 2.38 -12.59
CALPINE_BETH_PAGE_GT_4 323586	25.76 2.04 -8.37	25.01 1.96 -7.93	20.97 1.90 -4.33	20.43 1.89 -3.66	25.08 1.96 -7.77	29.32 2.24 -9.99	33.80 2.80 -10.23	36.35 3.22 -9.61	35.69 3.79 -6.25	35.69 3.67 -7.10	38.17 3.93 -7.55	35.41 3.60 -6.81	34.00 3.47 -6.47	31.65 3.34 -6.03	29.42 2.90 -7.08	29.25 2.90 -6.76	29.25 3.14 -4.88	29.40 3.27 -4.00	32.64 3.31 -5.99	33.08 3.69 -4.46	57.52 5.25 -17.70	36.47 3.75 -6.85	28.61 3.38 -2.67	31.97 2.38 -12.59
CALPINE_BP_GT1 23823	25.76 2.04 -8.37	25.01 1.96 -7.93	20.97 1.90 -4.33	20.43 1.89 -3.66	25.08 1.96 -7.77	29.32 2.24 -9.99	33.80 2.80 -10.23	36.35 3.22 -9.61	35.69 3.79 -6.25	35.69 3.67 -7.10	38.17 3.93 -7.55	35.41 3.60 -6.81	34.00 3.47 -6.47	31.65 3.34 -6.03	29.42 2.90 -7.08	29.25 2.90 -6.76	29.25 3.14 -4.88	29.40 3.27 -4.00	32.64 3.31 -5.99	33.08 3.69 -4.46	57.52 5.25 -17.70	36.47 3.75 -6.85	28.61 3.38 -2.67	31.97 2.38 -12.59
CALSPAN___DRP 24200	15.60 0.02 -0.23	15.21 -0.05 -0.14	14.86 0.00 -0.11	14.93 -0.01 -0.06	15.40 -0.03 -0.09	17.23 -0.02 -0.16	21.25 -0.19 -0.67	26.63 -0.24 -3.35	29.68 -0.18 -4.21	25.74 -0.12 -0.94	37.12 -0.13 -10.56	32.79 -0.17 -7.96	29.96 -0.12 -6.02	28.93 -0.02 -6.68	19.63 -0.18 -0.37	19.65 -0.23 -0.30	20.90 -0.59 -0.27	21.65 -0.66 -0.19	22.65 -0.72 -0.05	24.87 -0.15 -0.10	35.22 0.66 0.00	25.90 0.03 0.00	22.38 -0.18 0.00	17.02 -0.20 -0.22
CANDIGU_WT_PWR 323617	16.15 0.49 -0.31	15.73 0.42 -0.19	15.34 0.44 -0.15	15.38 0.42 -0.08	15.88 0.41 -0.12	17.85 0.55 -0.21	22.42 0.77 -0.89	26.28 0.89 -1.87	28.41 1.08 -1.69	26.49 1.05 -0.52	32.03 1.12 -4.21	29.35 0.97 -3.37	27.60 0.91 -2.63	25.89 0.89 -2.72	20.57 0.64 -0.49	20.60 0.61 -0.40	22.01 0.42 -0.36	22.75 0.38 -0.25	23.81 0.42 -0.06	25.94 0.90 -0.13	36.54 1.97 0.00	26.96 1.09 0.00	23.23 0.68 0.00	17.67 0.37 -0.29
CARR STREET_E_SYR 24060	15.34 -0.12 -0.11	15.05 -0.14 -0.07	14.67 -0.13 -0.06	14.76 -0.15 -0.03	15.23 -0.15 -0.04	17.03 -0.14 -0.08	20.99 -0.10 -0.32	23.79 -0.02 -0.30	25.71 0.03 -0.04	25.06 0.05 -0.08	26.80 0.03 -0.08	25.19 0.03 -0.16	24.22 0.00 -0.16	22.36 0.00 -0.08	19.56 -0.06 -0.18	19.68 -0.06 -0.15	21.25 -0.11 -0.13	22.11 -0.11 -0.09	23.22 -0.14 -0.02	24.92 -0.05 -0.05	34.78 0.21 0.00	25.87 0.00 0.00	22.45 -0.11 0.00	16.94 -0.17 -0.11
CARTHAGE___PAPER 23857	14.77 -0.58 0.00	14.50 -0.62 0.00	14.12 -0.62 0.00	14.27 -0.61 0.00	14.74 -0.60 0.00	16.51 -0.58 0.00	20.27 -0.50 0.00	22.64 -0.87 0.00	24.31 -1.33 0.00	23.60 -1.32 0.00	25.34 -1.36 0.00	23.75 -1.25 0.00	22.81 -1.25 0.00	21.16 -1.11 0.00	18.45 -0.99 0.00	18.71 -0.88 0.00	20.40 -0.83 0.00	21.31 -0.82 0.00	22.24 -1.10 0.00	23.28 -1.65 0.00	32.77 -1.80 0.00	24.60 -1.27 0.00	21.54 -1.01 0.00	16.32 -0.68 0.00
CE_DUNWOOD___DRP 24194	19.89 1.54 -3.00	18.40 1.48 -1.80	17.63 1.42 -1.47	17.04 1.41 -0.74	18.00 1.47 -1.19	20.83 1.69 -2.05	31.51 2.18 -8.56	34.05 2.61 -7.93	29.85 3.13 -1.08	30.12 3.04 -2.15	32.16 3.28 -2.18	32.27 3.00 -4.27	31.31 2.89 -4.37	27.23 2.72 -2.24	26.52 2.33 -4.75	25.84 2.33 -3.92	27.27 2.52 -3.52	27.23 2.63 -2.47	26.71 2.75 -0.63	29.21 3.04 -1.25	38.93 4.36 0.00	28.95 3.08 -0.01	25.20 2.64 0.00	21.65 1.78 -2.86

CE_MILLWOOD___DRP 24193	19.83 1.49 -2.99	18.34 1.44 -1.79	17.59 1.39 -1.47	16.99 1.37 -0.73	17.95 1.43 -1.18	20.79 1.66 -2.04	31.42 2.12 -8.53	33.95 2.54 -7.90	29.68 3.05 -0.99	29.93 2.96 -2.04	31.97 3.18 -2.10	32.12 2.92 -4.19	31.14 2.81 -4.27	26.99 2.63 -2.08	26.29 2.25 -4.59	25.61 2.27 -3.75	27.04 2.44 -3.38	27.00 2.57 -2.31	26.49 2.66 -0.49	29.04 2.96 -1.16	38.79 4.22 0.00	28.85 3.00 0.02	25.12 2.57 0.01	21.60 1.75 -2.85
CE_NYC2_DRP 24202	20.11 1.75 -3.01	18.60 1.68 -1.80	17.83 1.61 -1.48	17.22 1.59 -0.74	18.19 1.66 -1.19	21.08 1.93 -2.06	31.80 2.45 -8.59	34.43 2.96 -7.95	35.42 3.49 -6.29	36.59 3.36 -8.30	36.73 3.60 -6.43	36.62 3.33 -8.29	36.33 3.20 -9.07	36.14 3.01 -10.85	35.25 2.61 -13.20	35.33 2.63 -13.12	35.38 2.85 -11.31	36.75 2.92 -11.71	35.01 3.08 -8.60	35.02 3.41 -6.68	39.41 4.84 0.00	30.84 3.44 -1.53	26.54 2.93 -1.05	21.93 2.06 -2.87
CE_NYC_DRP 24195	20.06 1.70 -3.00	18.55 1.63 -1.80	17.78 1.56 -1.48	17.19 1.56 -0.74	18.14 1.61 -1.19	21.04 1.90 -2.06	31.74 2.39 -8.58	34.36 2.89 -7.95	34.70 3.46 -5.60	35.78 3.36 -7.49	36.20 3.63 -5.87	36.09 3.33 -7.76	35.72 3.20 -8.46	35.00 3.01 -9.72	34.10 2.57 -12.09	34.08 2.59 -11.91	34.29 2.78 -10.28	35.54 2.92 -10.49	33.92 3.03 -7.55	34.25 3.36 -5.97	39.35 4.77 0.00	30.62 3.41 -1.33	26.41 2.93 -0.92	21.86 1.99 -2.87
CHAFFEE___LFGE 323603	15.96 0.37 -0.24	15.53 0.27 -0.14	15.17 0.31 -0.12	15.24 0.30 -0.06	15.74 0.31 -0.09	17.65 0.39 -0.16	21.93 0.48 -0.68	27.32 0.64 -3.17	30.36 0.80 -3.93	26.64 0.82 -0.89	37.38 0.85 -9.83	33.16 0.73 -7.43	30.41 0.72 -5.63	29.23 0.73 -6.22	20.27 0.45 -0.38	20.31 0.41 -0.31	21.59 0.09 -0.28	22.39 0.07 -0.19	23.43 0.05 -0.05	25.77 0.75 -0.10	36.54 1.97 0.00	26.77 0.90 0.00	23.01 0.45 0.00	17.44 0.20 -0.23
CHATEAUG_WT_PWR 323614	14.66 -0.69 0.00	14.44 -0.68 0.00	14.06 -0.68 0.00	14.26 -0.62 0.00	14.70 -0.64 0.00	16.34 -0.75 0.00	19.90 -0.87 0.00	22.24 -1.27 0.00	23.64 -2.00 0.00	22.93 -1.99 0.00	24.61 -2.08 0.00	23.13 -1.88 0.00	22.33 -1.73 0.00	20.63 -1.65 0.00	18.14 -1.30 0.00	18.20 -1.39 0.00	19.93 -1.30 0.00	20.78 -1.35 0.00	22.03 -1.31 0.00	23.23 -1.70 0.00	31.74 -2.83 0.00	24.14 -1.73 0.00	21.25 -1.31 0.00	16.47 -0.53 0.00
CHAT_HIGH_FALL_HYD 323578	14.66 -0.69 0.00	14.45 -0.66 0.00	14.08 -0.66 0.00	14.26 -0.62 0.00	14.70 -0.64 0.00	16.36 -0.73 0.00	19.90 -0.87 0.00	22.24 -1.27 0.00	23.59 -2.05 0.00	22.88 -2.04 0.00	24.56 -2.14 0.00	23.10 -1.90 0.00	22.30 -1.76 0.00	20.61 -1.67 0.00	18.12 -1.32 0.00	18.18 -1.41 0.00	19.89 -1.34 0.00	20.76 -1.37 0.00	21.98 -1.35 0.00	23.20 -1.72 0.00	31.67 -2.90 0.00	24.11 -1.76 0.00	21.21 -1.35 0.00	16.47 -0.53 0.00
CHAUTAUQUA___LFGE 323629	15.82 0.21 -0.25	15.40 0.14 -0.15	15.04 0.18 -0.12	15.09 0.15 -0.06	15.59 0.15 -0.10	17.48 0.22 -0.17	21.83 0.35 -0.71	26.89 0.35 -3.02	29.79 0.49 -3.66	26.30 0.52 -0.85	36.39 0.53 -9.16	32.38 0.42 -6.95	29.74 0.41 -5.27	28.53 0.45 -5.80	20.07 0.23 -0.39	20.09 0.18 -0.32	21.35 -0.17 -0.29	22.15 -0.18 -0.20	23.17 -0.21 -0.05	25.45 0.42 -0.10	36.09 1.52 0.00	26.49 0.62 0.00	22.78 0.23 0.00	17.29 0.05 -0.24
CH_MIDHUDSON___DRP 24192	20.01 1.47 -3.18	18.48 1.45 -1.91	17.69 1.39 -1.56	17.03 1.37 -0.78	18.03 1.43 -1.26	20.91 1.64 -2.18	31.95 2.10 -9.09	34.40 2.47 -8.42	29.68 2.92 -1.12	30.05 2.87 -2.25	32.05 3.07 -2.29	32.37 2.85 -4.52	31.42 2.74 -4.61	27.17 2.56 -2.33	26.66 2.22 -5.00	25.92 2.21 -4.12	27.32 2.40 -3.70	27.21 2.50 -2.58	26.58 2.61 -0.63	29.11 2.89 -1.30	38.68 4.11 0.00	28.79 2.92 0.00	25.09 2.53 0.00	21.74 1.70 -3.04
CH_MISC_IPPS 23765	19.94 1.54 -3.05	18.46 1.51 -1.83	17.69 1.45 -1.50	17.06 1.43 -0.75	18.03 1.49 -1.21	20.89 1.71 -2.09	31.73 2.24 -8.71	34.22 2.63 -8.07	29.79 3.08 -1.07	30.08 2.99 -2.16	32.12 3.23 -2.20	32.33 3.00 -4.33	31.35 2.86 -4.42	27.21 2.69 -2.24	26.57 2.33 -4.80	25.85 2.31 -3.95	27.32 2.55 -3.54	27.23 2.63 -2.47	26.69 2.75 -0.61	29.24 3.06 -1.25	38.96 4.39 0.00	28.97 3.10 0.00	25.20 2.64 0.00	21.70 1.78 -2.91
CH_RES_BVR_FALLS 23983	14.94 -0.31 0.11	14.75 -0.30 0.07	14.41 -0.28 0.05	14.59 -0.27 0.03	15.04 -0.26 0.04	16.72 -0.29 0.08	20.10 -0.35 0.31	22.78 -0.45 0.29	24.96 -0.64 0.04	24.23 -0.62 0.08	25.95 -0.67 0.08	24.20 -0.65 0.16	23.28 -0.63 0.16	21.60 -0.60 0.08	18.78 -0.49 0.17	18.98 -0.47 0.14	20.65 -0.45 0.13	21.57 -0.47 0.09	22.82 -0.49 0.02	24.23 -0.65 0.04	33.57 -1.00 0.00	25.22 -0.65 0.00	22.04 -0.52 0.00	16.59 -0.31 0.11
CH_RES_NIAGARA 23895	15.34 -0.23 -0.22	15.01 -0.24 -0.13	14.67 -0.18 -0.11	14.73 -0.21 -0.05	15.20 -0.23 -0.09	16.93 -0.31 -0.15	20.51 -0.87 -0.62	27.45 -1.03 -4.97	31.22 -1.15 -6.73	25.26 -1.07 -1.40	42.49 -1.10 -16.89	36.52 -1.07 -12.60	32.61 -0.91 -9.46	32.15 -0.76 -10.63	18.95 -0.84 -0.34	18.97 -0.90 -0.28	20.20 -1.27 -0.25	20.87 -1.44 -0.18	21.81 -1.56 -0.04	23.94 -1.07 -0.09	33.95 -0.62 0.00	24.96 -0.91 0.00	21.77 -0.79 0.00	16.68 -0.53 -0.21
CH_RES_SYRACUSE 23985	15.48 -0.02 -0.14	15.16 -0.05 -0.08	14.77 -0.04 -0.07	14.86 -0.06 -0.03	15.34 -0.06 -0.06	17.15 -0.03 -0.10	21.21 0.04 -0.40	24.01 0.12 -0.37	25.90 0.20 -0.05	25.22 0.20 -0.10	26.99 0.19 -0.10	25.38 0.18 -0.20	24.41 0.15 -0.20	22.49 0.11 -0.10	19.72 0.06 -0.22	19.83 0.06 -0.18	21.41 0.02 -0.16	22.24 0.00 -0.11	23.36 0.00 -0.03	25.08 0.10 -0.06	34.99 0.42 0.00	26.03 0.16 0.00	22.56 0.00 0.00	17.05 -0.08 -0.13
CLINTON_WT_PWR 323605	14.66 -0.69 0.00	14.44 -0.68 0.00	14.06 -0.68 0.00	14.26 -0.62 0.00	14.70 -0.64 0.00	16.34 -0.75 0.00	19.90 -0.87 0.00	22.24 -1.27 0.00	23.64 -2.00 0.00	22.93 -1.99 0.00	24.61 -2.08 0.00	23.13 -1.88 0.00	22.33 -1.73 0.00	20.63 -1.65 0.00	18.14 -1.30 0.00	18.20 -1.39 0.00	19.93 -1.30 0.00	20.78 -1.35 0.00	22.03 -1.31 0.00	23.23 -1.70 0.00	31.74 -2.83 0.00	24.14 -1.73 0.00	21.25 -1.31 0.00	16.47 -0.53 0.00
CLINTON___LFGE 323618	14.59 -0.77 0.00	14.36 -0.76 0.00	13.99 -0.75 0.00	14.20 -0.68 0.00	14.64 -0.71 0.00	16.27 -0.82 0.00	19.86 -0.91 0.00	22.17 -1.34 0.00	23.39 -2.26 0.00	22.68 -2.24 0.00	24.35 -2.35 0.00	22.93 -2.07 0.00	22.13 -1.93 0.00	20.43 -1.85 0.00	17.96 -1.48 0.00	18.00 -1.59 0.00	19.74 -1.49 0.00	20.62 -1.51 0.00	21.89 -1.45 0.00	23.11 -1.82 0.00	31.49 -3.08 0.00	24.01 -1.86 0.00	21.09 -1.47 0.00	16.47 -0.53 0.00
COLONIE_LFGE___ 323577	20.04 0.81 -3.87	18.22 0.79 -2.32	17.44 0.80 -1.90	16.65 0.82 -0.95	17.70 0.83 -1.53	20.65 0.91 -2.65	32.87 1.04 -11.06	34.95 1.18 -10.26	28.62 1.62 -1.36	29.26 1.60 -2.74	31.17 1.68 -2.79	32.12 1.62 -5.50	31.23 1.56 -5.61	26.53 1.43 -2.83	26.77 1.25 -6.08	25.85 1.25 -5.00	27.06 1.34 -4.49	26.65 1.39 -3.13	25.59 1.49 -0.76	28.12 1.62 -1.58	36.75 2.18 0.00	27.40 1.53 0.00	23.91 1.35 0.00	21.60 0.90 -3.70
CORNELL_____ 23752	16.00 0.37 -0.28	15.62 0.33 -0.17	15.20 0.32 -0.14	15.25 0.30 -0.07	15.77 0.32 -0.11	17.71 0.43 -0.19	22.24 0.68 -0.79	25.38 0.89 -0.97	27.14 1.03 -0.47	26.19 1.00 -0.26	28.90 1.07 -1.13	27.05 0.97 -1.08	25.88 0.91 -0.91	23.87 0.80 -0.79	20.51 0.64 -0.43	20.59 0.65 -0.36	22.18 0.64 -0.32	22.99 0.64 -0.22	24.06 0.68 -0.05	25.86 0.82 -0.11	36.13 1.56 0.00	26.83 0.96 0.00	23.17 0.61 0.00	17.60 0.34 -0.26



COXSACKIE___GT 23611	19.90 1.30 -3.24	18.39 1.33 -1.94	17.60 1.27 -1.59	16.93 1.25 -0.80	17.92 1.30 -1.28	20.76 1.45 -2.22	31.95 1.93 -9.25	34.29 2.21 -8.57	29.29 2.51 -1.14	29.69 2.47 -2.29	31.72 2.70 -2.33	32.13 2.52 -4.60	31.18 2.43 -4.70	26.92 2.27 -2.37	26.51 1.98 -5.09	25.70 1.92 -4.19	27.15 2.17 -3.76	26.98 2.23 -2.62	26.35 2.38 -0.64	28.86 2.62 -1.32	38.27 3.70 0.00	28.48 2.61 0.00	24.84 2.28 0.00	21.59 1.50 -3.09
CRESCENT___HYD 24018	20.04 0.81 -3.87	18.22 0.79 -2.32	17.44 0.80 -1.90	16.65 0.82 -0.95	17.70 0.83 -1.53	20.65 0.91 -2.65	32.87 1.04 -11.06	34.95 1.18 -10.26	28.62 1.62 -1.36	29.26 1.60 -2.74	31.17 1.68 -2.79	32.12 1.62 -5.50	31.23 1.56 -5.61	26.53 1.43 -2.83	26.77 1.25 -6.08	25.85 1.25 -5.00	27.06 1.34 -4.49	26.65 1.39 -3.13	25.59 1.49 -0.76	28.12 1.62 -1.58	36.75 2.18 0.00	27.40 1.53 0.00	23.91 1.35 0.00	21.60 0.90 -3.70
CRUCIBLE_METL_DRP 24180	15.48 -0.02 -0.14	15.16 -0.05 -0.08	14.77 -0.04 -0.07	14.86 -0.06 -0.03	15.34 -0.06 -0.10	17.15 -0.03 -0.10	21.21 0.04 -0.40	24.01 0.12 -0.37	25.90 0.20 -0.05	25.22 0.20 -0.10	26.99 0.19 -0.10	25.38 0.18 -0.20	24.41 0.15 -0.20	22.49 0.11 -0.10	19.72 0.06 -0.22	19.83 0.06 -0.18	21.41 0.02 -0.16	22.24 0.00 -0.11	23.36 0.00 -0.03	25.08 0.10 -0.06	34.99 0.42 0.00	26.03 0.16 0.00	22.56 0.00 0.00	17.05 -0.08 -0.13
DANC___LFGE 323619	14.81 -0.54 0.00	14.54 -0.57 0.00	14.17 -0.58 0.00	14.32 -0.57 0.00	14.79 -0.55 0.00	16.58 -0.51 0.00	20.37 -0.40 0.00	22.76 -0.75 0.00	24.46 -1.18 0.00	23.75 -1.17 0.00	25.47 -1.23 0.00	23.90 -1.10 0.00	22.93 -1.13 0.00	21.30 -0.98 0.00	18.55 -0.89 0.00	18.80 -0.78 0.00	20.53 -0.70 0.00	21.44 -0.69 0.00	22.31 -1.03 0.00	23.35 -1.57 0.00	32.98 -1.59 0.00	24.73 -1.14 0.00	21.66 -0.90 0.00	16.37 -0.63 0.00
DANSKAMMER___1 23586	19.94 1.54 -3.05	18.46 1.51 -1.83	17.69 1.45 -1.50	17.06 1.43 -0.75	18.03 1.49 -1.21	20.89 1.71 -2.09	31.73 2.24 -8.71	34.22 2.63 -8.07	29.79 3.08 -1.07	30.08 2.99 -2.16	32.12 3.23 -2.20	32.33 3.00 -4.33	31.35 2.86 -4.42	27.21 2.69 -2.24	26.57 2.33 -4.80	25.85 2.31 -3.95	27.32 2.55 -3.54	27.23 2.63 -2.47	26.69 2.75 -0.61	29.24 3.06 -1.25	38.96 4.39 0.00	28.97 3.10 0.00	25.20 2.64 0.00	21.70 1.78 -2.91
DANSKAMMER___2 23589	19.94 1.54 -3.05	18.46 1.51 -1.83	17.69 1.45 -1.50	17.06 1.43 -0.75	18.03 1.49 -1.21	20.89 1.71 -2.09	31.73 2.24 -8.71	34.22 2.63 -8.07	29.79 3.08 -1.07	30.08 2.99 -2.16	32.12 3.23 -2.20	32.33 3.00 -4.33	31.35 2.86 -4.42	27.21 2.69 -2.24	26.57 2.33 -4.80	25.85 2.31 -3.95	27.32 2.55 -3.54	27.23 2.63 -2.47	26.69 2.75 -0.61	29.24 3.06 -1.25	38.96 4.39 0.00	28.97 3.10 0.00	25.20 2.64 0.00	21.70 1.78 -2.91
DANSKAMMER___3 23590	19.94 1.54 -3.05	18.46 1.51 -1.83	17.69 1.45 -1.50	17.06 1.43 -0.75	18.03 1.49 -1.21	20.89 1.71 -2.09	31.73 2.24 -8.71	34.22 2.63 -8.07	29.79 3.08 -1.07	30.08 2.99 -2.16	32.12 3.23 -2.20	32.33 3.00 -4.33	31.35 2.86 -4.42	27.21 2.69 -2.24	26.57 2.33 -4.80	25.85 2.31 -3.95	27.32 2.55 -3.54	27.23 2.63 -2.47	26.69 2.75 -0.61	29.24 3.06 -1.25	38.96 4.39 0.00	28.97 3.10 0.00	25.20 2.64 0.00	21.70 1.78 -2.91
DANSKAMMER___4 23591	19.94 1.54 -3.05	18.46 1.51 -1.83	17.69 1.45 -1.50	17.06 1.43 -0.75	18.03 1.49 -1.21	20.89 1.71 -2.09	31.73 2.24 -8.71	34.22 2.63 -8.07	29.79 3.08 -1.07	30.08 2.99 -2.16	32.12 3.23 -2.20	32.33 3.00 -4.33	31.35 2.86 -4.42	27.21 2.69 -2.24	26.57 2.33 -4.80	25.85 2.31 -3.95	27.32 2.55 -3.54	27.23 2.63 -2.47	26.69 2.75 -0.61	29.24 3.06 -1.25	38.96 4.39 0.00	28.97 3.10 0.00	25.20 2.64 0.00	21.70 1.78 -2.91
DANSKAMMER___DIESEL 23592	19.94 1.54 -3.05	18.46 1.51 -1.83	17.69 1.45 -1.50	17.06 1.43 -0.75	18.03 1.49 -1.21	20.89 1.71 -2.09	31.73 2.24 -8.71	34.22 2.63 -8.07	29.79 3.08 -1.07	30.08 2.99 -2.16	32.12 3.23 -2.20	32.33 3.00 -4.33	31.35 2.86 -4.42	27.21 2.69 -2.24	26.57 2.33 -4.80	25.85 2.31 -3.95	27.32 2.55 -3.54	27.23 2.63 -2.47	26.69 2.75 -0.61	29.24 3.06 -1.25	38.96 4.39 0.00	28.97 3.10 0.00	25.20 2.64 0.00	21.70 1.78 -2.91
DASHVILLE___HYD 23610	19.80 1.46 -2.99	18.35 1.44 -1.79	17.58 1.37 -1.47	16.97 1.35 -0.73	17.93 1.41 -1.18	20.74 1.61 -2.05	31.39 2.08 -8.55	33.85 2.42 -7.91	29.51 2.82 -1.04	29.78 2.74 -2.11	31.83 2.99 -2.15	32.00 2.75 -4.25	31.04 2.65 -4.33	26.95 2.49 -2.18	26.27 2.14 -4.69	25.58 2.14 -3.86	27.03 2.33 -3.47	26.95 2.41 -2.41	26.46 2.54 -0.58	28.96 2.82 -1.22	38.61 4.04 0.00	28.74 2.87 0.00	25.04 2.48 0.00	21.54 1.68 -2.86
DELAWARE___LFGE 323621	16.49 0.55 -0.59	16.00 0.53 -0.35	15.53 0.50 -0.29	15.54 0.51 -0.14	16.10 0.52 -0.23	18.14 0.65 -0.40	23.36 0.91 -1.68	26.32 1.08 -1.73	27.33 1.23 -0.46	26.59 1.20 -0.46	29.04 1.28 -1.06	27.46 1.15 -1.30	26.35 1.08 -1.20	24.06 0.96 -0.83	21.16 0.80 -0.92	21.15 0.80 -0.76	22.78 0.87 -0.68	23.51 0.91 -0.47	24.40 0.96 -0.11	26.21 1.05 -0.24	36.33 1.76 0.00	27.09 1.22 0.00	23.48 0.93 0.00	18.16 0.59 -0.56
DOGLEVILLE___HYD 23807	16.24 0.95 0.06	16.00 0.92 0.04	15.61 0.90 0.03	15.78 0.91 0.01	16.27 0.95 0.02	18.13 1.08 0.04	21.95 1.35 0.17	24.91 1.55 0.16	27.34 1.72 0.02	26.58 1.70 0.04	28.49 1.84 0.04	26.62 1.70 0.08	25.59 1.61 0.09	23.66 1.43 0.04	20.51 1.17 0.09	20.69 1.18 0.08	22.39 1.23 0.07	23.36 1.28 0.05	24.70 1.38 0.01	26.39 1.50 0.02	36.82 2.25 0.00	27.53 1.66 0.00	23.96 1.40 0.00	17.96 1.02 0.06
DUNKIRK___1 23563	15.74 0.14 -0.25	15.33 0.06 -0.15	14.97 0.10 -0.12	15.02 0.07 -0.06	15.52 0.08 -0.10	17.40 0.14 -0.17	21.71 0.23 -0.71	26.81 0.21 -3.08	29.73 0.33 -3.76	26.14 0.35 -0.86	36.48 0.37 -9.41	32.38 0.25 -7.13	29.70 0.24 -5.40	28.55 0.31 -5.96	19.95 0.12 -0.39	19.97 0.06 -0.32	21.24 -0.28 -0.29	22.02 -0.31 -0.20	23.03 -0.35 -0.05	25.27 0.25 -0.10	35.85 1.28 0.00	26.34 0.47 0.00	22.67 0.11 0.00	17.20 -0.03 -0.24
DUNKIRK___2 23564	15.74 0.14 -0.25	15.33 0.06 -0.15	14.97 0.10 -0.12	15.02 0.07 -0.06	15.52 0.08 -0.10	17.40 0.14 -0.17	21.71 0.23 -0.71	26.81 0.21 -3.08	29.73 0.33 -3.76	26.14 0.35 -0.86	36.48 0.37 -9.41	32.38 0.25 -7.13	29.70 0.24 -5.40	28.55 0.31 -5.96	19.95 0.12 -0.39	19.97 0.06 -0.32	21.24 -0.28 -0.29	22.02 -0.31 -0.20	23.03 -0.35 -0.05	25.27 0.25 -0.10	35.85 1.28 0.00	26.34 0.47 0.00	22.67 0.11 0.00	17.20 -0.03 -0.24
DUNKIRK___3 23565	15.66 0.06 -0.25	15.27 0.00 -0.15	14.89 0.03 -0.12	14.96 0.01 -0.06	15.44 0.00 -0.10	17.31 0.05 -0.17	21.56 0.08 -0.71	26.70 0.02 -3.16	29.63 0.10 -3.88	25.96 0.15 -0.89	36.58 0.16 -9.72	32.41 0.05 -7.36	29.71 0.07 -5.57	28.57 0.13 -6.15	19.81 -0.02 -0.39	19.83 -0.08 -0.32	21.09 -0.42 -0.29	21.86 -0.47 -0.20	22.87 -0.51 -0.05	25.07 0.05 -0.10	35.57 1.00 0.00	26.13 0.26 0.00	22.54 -0.02 0.00	17.12 -0.12 -0.24
DUNKIRK___4 23566	15.66 0.06 -0.25	15.27 0.00 -0.15	14.89 0.03 -0.12	14.96 0.01 -0.06	15.44 0.00 -0.10	17.31 0.05 -0.17	21.56 0.08 -0.71	26.70 0.02 -3.16	29.63 0.10 -3.88	25.96 0.15 -0.89	36.58 0.16 -9.72	32.41 0.05 -7.36	29.71 0.07 -5.57	28.57 0.13 -6.15	19.81 -0.02 -0.39	19.83 -0.08 -0.32	21.09 -0.42 -0.29	21.86 -0.47 -0.20	22.87 -0.51 -0.05	25.07 0.05 -0.10	35.57 1.00 0.00	26.13 0.26 0.00	22.54 -0.02 0.00	17.12 -0.12 -0.24

EAST HAMPTON___GT 23717	26.25 2.53 -8.37	25.46 2.42 -7.93	21.40 2.33 -4.33	20.89 2.35 -3.66	25.54 2.42 -7.77	29.95 2.87 -9.99	34.82 3.82 -10.23	37.62 4.49 -9.61	37.05 5.16 -6.25	36.96 4.94 -7.10	39.45 5.21 -7.55	36.64 4.83 -6.81	35.23 4.69 -6.47	32.79 4.48 -6.03	30.46 3.95 -7.08	30.27 3.92 -6.76	30.35 4.25 -4.88	30.58 4.45 -4.00	33.94 4.62 -5.99	34.67 5.28 -4.46	59.87 7.60 -17.70	38.05 5.33 -6.85	29.64 4.56 -2.52	27.52 3.11 -7.41
EAST RIVER___6 23660	20.03 1.67 -3.00	18.52 1.60 -1.80	17.75 1.53 -1.48	17.14 1.52 -0.74	18.11 1.58 -1.19	21.01 1.86 -2.06	31.70 2.35 -8.58	34.34 2.87 -7.95	34.80 3.44 -5.72	35.91 3.36 -7.63	36.29 3.63 -5.97	36.18 3.33 -7.85	35.82 3.20 -8.56	35.19 3.01 -9.91	34.29 2.57 -12.28	34.28 2.59 -12.11	34.46 2.78 -10.45	35.74 2.92 -10.70	34.09 3.03 -7.73	34.35 3.34 -6.09	39.35 4.77 0.00	30.62 3.39 -1.37	26.41 2.91 -0.94	21.84 1.97 -2.87
EAST RIVER___7 23524	20.03 1.67 -3.00	18.52 1.60 -1.80	17.75 1.53 -1.48	17.14 1.52 -0.74	18.11 1.58 -1.19	21.01 1.86 -2.06	31.70 2.35 -8.58	34.34 2.87 -7.95	34.80 3.44 -5.72	35.91 3.36 -7.63	36.29 3.63 -5.97	36.18 3.33 -7.85	35.82 3.20 -8.56	35.19 3.01 -9.91	34.29 2.57 -12.28	34.28 2.59 -12.11	34.46 2.78 -10.45	35.74 2.92 -10.70	34.09 3.03 -7.73	34.35 3.34 -6.09	39.35 4.77 0.00	30.62 3.39 -1.37	26.41 2.91 -0.94	21.84 1.97 -2.87
EAST_HAMPTON___DIESEL 23722	26.25 2.53 -8.37	25.46 2.42 -7.93	21.41 2.34 -4.33	20.89 2.35 -3.66	25.54 2.42 -7.77	29.97 2.89 -9.99	34.82 3.82 -10.23	37.62 4.49 -9.61	37.07 5.18 -6.25	36.96 4.94 -7.10	39.45 5.21 -7.55	36.66 4.85 -6.81	35.25 4.72 -6.47	32.79 4.48 -6.03	30.46 3.95 -7.08	30.27 3.92 -6.76	30.35 4.25 -4.88	30.58 4.45 -4.00	33.97 4.64 -5.99	34.70 5.31 -4.46	59.87 7.60 -17.70	38.05 5.33 -6.85	29.64 4.56 -2.52	27.54 3.13 -7.41
EAST_RIVER___1 323558	20.06 1.70 -3.00	18.55 1.63 -1.80	17.78 1.56 -1.48	17.19 1.56 -0.74	18.14 1.61 -1.19	21.04 1.90 -2.06	31.74 2.39 -8.58	34.36 2.89 -7.95	34.70 3.46 -5.60	35.78 3.36 -7.49	36.20 3.63 -5.87	36.09 3.33 -7.76	35.72 3.20 -8.46	35.00 3.01 -9.72	34.10 2.57 -12.09	34.08 2.59 -11.91	34.29 2.78 -10.28	35.54 2.92 -10.49	33.92 3.03 -7.55	34.25 3.36 -5.97	39.35 4.77 0.00	30.62 3.41 -1.33	26.41 2.93 -0.92	21.86 1.99 -2.87
EAST_RIVER___2 323559	20.03 1.67 -3.00	18.52 1.60 -1.80	17.75 1.53 -1.48	17.14 1.52 -0.74	18.11 1.58 -1.19	21.01 1.86 -2.06	31.70 2.35 -8.58	34.34 2.87 -7.95	34.80 3.44 -5.72	35.91 3.36 -7.63	36.29 3.63 -5.97	36.18 3.33 -7.85	35.82 3.20 -8.56	35.19 3.01 -9.91	34.29 2.57 -12.28	34.28 2.59 -12.11	34.46 2.78 -10.45	35.74 2.92 -10.70	34.09 3.03 -7.73	34.35 3.34 -6.09	39.35 4.77 0.00	30.62 3.39 -1.37	26.41 2.91 -0.94	21.84 1.97 -2.87
EAST___DELAWARE_HYD 23607	19.17 1.37 -2.45	17.93 1.35 -1.47	17.22 1.27 -1.21	16.74 1.25 -0.60	17.61 1.30 -0.97	20.27 1.50 -1.68	29.80 2.01 -7.01	32.36 2.35 -6.49	29.14 2.64 -0.86	29.23 2.57 -1.73	31.26 2.80 -1.76	31.09 2.60 -3.48	30.09 2.48 -3.56	26.39 2.32 -1.79	25.28 1.98 -3.85	24.73 1.98 -3.17	26.26 2.19 -2.84	26.39 2.28 -1.98	26.22 2.40 -0.48	28.59 2.67 -1.00	38.47 3.91 0.00	28.66 2.79 0.00	24.90 2.35 0.00	20.93 1.58 -2.34
ELEC_TRO_TEK 24086	25.61 1.89 -8.37	24.89 1.84 -7.93	20.84 1.77 -4.33	20.31 1.77 -3.66	24.94 1.82 -7.77	29.18 2.10 -9.99	33.64 2.64 -10.23	36.26 3.13 -9.61	35.59 3.69 -6.25	35.59 3.56 -7.10	38.06 3.82 -7.55	35.31 3.50 -6.81	33.90 3.37 -6.47	31.47 3.16 -6.03	29.24 2.72 -7.08	29.07 2.72 -6.76	29.04 2.93 -4.88	29.20 3.07 -4.00	32.54 3.22 -5.99	32.93 3.54 -4.46	57.32 5.05 -17.70	36.34 3.62 -6.85	28.56 3.13 -2.87	38.84 2.18 -19.66
ELLENBURG_WT_PWR 323604	14.66 -0.69 0.00	14.44 -0.68 0.00	14.06 -0.68 0.00	14.26 -0.62 0.00	14.70 -0.64 0.00	16.34 -0.75 0.00	19.90 -0.87 0.00	22.24 -1.27 0.00	23.64 -2.00 0.00	22.93 -1.99 0.00	24.61 -2.08 0.00	23.13 -1.88 0.00	22.33 -1.73 0.00	20.63 -1.65 0.00	18.14 -1.30 0.00	18.20 -1.39 0.00	19.93 -1.30 0.00	20.78 -1.35 0.00	22.03 -1.31 0.00	23.23 -1.70 0.00	31.74 -2.83 0.00	24.14 -1.73 0.00	21.25 -1.31 0.00	16.47 -0.53 0.00
EMPIRE_CC_1 323656	19.98 0.87 -3.75	18.23 0.86 -2.25	17.44 0.85 -1.84	16.67 0.86 -0.92	17.70 0.87 -1.48	20.61 0.96 -2.57	32.61 1.12 -10.72	34.73 1.29 -9.93	28.62 1.67 -1.31	29.22 1.64 -2.65	31.13 1.73 -2.70	31.98 1.65 -5.33	31.09 1.59 -5.44	26.36 1.34 -2.74	26.48 1.15 -5.89	25.61 1.18 -4.85	26.83 1.25 -4.35	26.47 1.31 -3.03	25.45 1.38 -0.74	27.95 1.50 -1.53	36.54 1.97 0.00	27.27 1.40 0.00	23.98 1.42 0.00	21.55 0.97 -3.58
EMPIRE_CC_2 323658	19.98 0.87 -3.75	18.23 0.86 -2.25	17.44 0.85 -1.84	16.67 0.86 -0.92	17.70 0.87 -1.48	20.61 0.96 -2.57	32.61 1.12 -10.72	34.73 1.29 -9.93	28.62 1.67 -1.31	29.22 1.64 -2.65	31.13 1.73 -2.70	31.98 1.65 -5.33	31.09 1.59 -5.44	26.36 1.34 -2.74	26.48 1.15 -5.89	25.61 1.18 -4.85	26.83 1.25 -4.35	26.47 1.31 -3.03	25.45 1.38 -0.74	27.95 1.50 -1.53	36.54 1.97 0.00	27.27 1.40 0.00	23.98 1.42 0.00	21.55 0.97 -3.58
ERIE_WT_PWR 323693	15.62 0.03 -0.23	15.23 -0.03 -0.14	14.87 0.01 -0.11	14.94 0.00 -0.06	15.42 -0.02 -0.09	17.25 0.00 -0.16	21.27 -0.17 -0.67	26.65 -0.21 -3.35	29.70 -0.15 -4.21	25.77 -0.10 -0.94	37.15 -0.11 -10.56	32.84 -0.12 -7.96	29.98 -0.10 -6.02	28.95 0.00 -6.68	19.65 -0.16 -0.37	19.67 -0.22 -0.30	20.92 -0.57 -0.27	21.67 -0.64 -0.19	22.68 -0.70 -0.05	24.89 -0.12 -0.10	35.26 0.69 0.00	25.92 0.05 0.00	22.40 -0.16 0.00	17.04 -0.19 -0.22
E_CANADA_CAP_HY 24051	19.78 0.06 -4.36	17.72 -0.02 -2.62	16.90 0.01 -2.14	15.99 0.03 -1.07	17.11 0.05 -1.73	20.23 0.15 -2.99	33.59 0.35 -12.47	35.43 0.35 -11.56	27.86 0.69 -1.53	28.63 0.62 -3.09	30.47 0.64 -3.14	31.65 0.45 -6.20	30.72 0.34 -6.32	25.66 0.20 -3.18	26.50 0.21 -6.85	25.42 0.20 -5.64	26.54 0.26 -5.06	25.96 0.31 -3.52	24.54 0.35 -0.85	27.02 0.32 -1.78	35.37 0.80 0.00	26.44 0.57 0.00	22.74 0.18 0.00	21.12 -0.05 -4.17
E_CANADA_MHWK_HY 24050	16.24 0.95 0.06	16.00 0.92 0.04	15.61 0.90 0.03	15.78 0.91 0.01	16.27 0.95 0.02	18.13 1.08 0.04	21.95 1.35 0.17	24.91 1.55 0.16	27.34 1.72 0.02	26.58 1.70 0.04	28.49 1.84 0.04	26.62 1.70 0.08	25.59 1.61 0.09	23.66 1.43 0.04	20.51 1.17 0.09	20.69 1.18 0.08	22.39 1.23 0.07	23.36 1.28 0.05	24.70 1.38 0.01	26.39 1.50 0.02	36.82 2.25 0.00	27.53 1.66 0.00	23.96 1.40 0.00	17.96 1.02 0.06
E_FISHKILL___LBMP 23776	19.83 1.41 -3.07	18.33 1.38 -1.84	17.56 1.31 -1.51	16.95 1.31 -0.75	17.92 1.36 -1.21	20.76 1.57 -2.10	31.53 1.99 -8.77	34.01 2.37 -8.12	29.58 2.85 -1.10	29.89 2.77 -2.20	31.88 2.96 -2.22	32.10 2.73 -4.38	31.15 2.62 -4.47	27.03 2.47 -2.28	26.42 2.12 -4.85	25.73 2.14 -4.00	27.11 2.29 -3.59	27.04 2.39 -2.52	26.47 2.50 -0.64	28.96 2.77 -1.27	38.51 3.94 0.00	28.67 2.79 -0.01	24.98 2.41 -0.01	21.58 1.65 -2.93
FAR ROCKAWAY___4 23548	25.92 2.20 -8.37	25.16 2.12 -7.93	21.12 2.05 -4.33	20.58 2.04 -3.66	25.22 2.10 -7.77	29.27 2.19 -9.99	33.78 2.78 -10.23	36.44 3.32 -9.61	35.79 3.90 -6.25	35.79 3.76 -7.10	38.27 4.03 -7.55	35.53 3.73 -6.81	34.12 3.59 -6.47	31.68 3.36 -6.03	29.42 2.90 -7.08	29.27 2.92 -6.76	29.27 3.16 -4.88	29.43 3.30 -4.00	32.75 3.43 -5.99	33.20 3.81 -4.46	57.73 5.46 -17.70	36.60 3.88 -6.85	29.27 3.34 -3.37	56.55 2.29 -37.25

FARRAGUT___LBMP 323566	20.05 1.69 -3.00	18.54 1.62 -1.80	17.77 1.55 -1.48	17.16 1.53 -0.74	18.12 1.60 -1.19	21.03 1.88 -2.06	31.72 2.37 -8.58	34.34 2.87 -7.95	34.77 3.41 -5.72	35.89 3.34 -7.63	36.24 3.58 -5.97	36.15 3.30 -7.85	35.77 3.15 -8.56	35.15 2.96 -9.91	34.27 2.55 -12.28	34.24 2.55 -12.11	34.44 2.76 -10.45	35.70 2.88 -10.70	34.07 3.01 -7.73	34.33 3.32 -6.09	39.31 4.74 0.00	30.62 3.39 -1.37	26.41 2.91 -0.94	21.84 1.97 -2.87
FENNER___WINDPWR 24204	15.64 0.21 -0.07	15.34 0.18 -0.04	14.95 0.18 -0.03	15.07 0.16 -0.02	15.55 0.18 -0.03	17.39 0.26 -0.05	21.38 0.42 -0.20	24.24 0.54 -0.18	26.26 0.59 -0.02	25.55 0.57 -0.05	27.36 0.61 -0.05	25.68 0.58 -0.10	24.67 0.51 -0.10	22.75 0.42 -0.05	19.86 0.31 -0.11	20.01 0.33 -0.09	21.67 0.36 -0.08	22.56 0.38 -0.06	23.72 0.37 -0.01	25.35 0.40 -0.03	35.47 0.90 0.00	26.44 0.57 0.00	22.90 0.34 0.00	17.25 0.19 -0.07
FIBERTEK___ENERGY 23856	15.48 -0.02 -0.14	15.16 -0.05 -0.08	14.77 -0.04 -0.07	14.86 -0.06 -0.03	15.34 -0.06 -0.06	17.15 -0.03 -0.10	21.21 0.04 -0.40	24.01 0.12 -0.37	25.90 0.20 -0.05	25.22 0.20 -0.10	26.99 0.19 -0.10	25.38 0.18 -0.20	24.41 0.15 -0.20	22.49 0.11 -0.10	19.72 0.06 -0.22	19.83 0.06 -0.18	21.41 0.02 -0.16	22.24 0.00 -0.11	23.36 0.00 -0.03	25.08 0.10 -0.06	34.99 0.42 0.00	26.03 0.16 0.00	22.56 0.00 0.00	17.05 -0.08 -0.13
FITZPATRICK____ 23598	14.97 -0.46 -0.08	14.70 -0.47 -0.05	14.33 -0.46 -0.04	14.44 -0.46 -0.02	14.88 -0.49 -0.03	16.62 -0.53 -0.06	20.36 -0.64 -0.23	23.02 -0.70 -0.21	24.93 -0.74 -0.03	24.26 -0.72 -0.06	25.98 -0.78 -0.06	24.39 -0.73 -0.11	23.48 -0.70 -0.12	21.69 -0.65 -0.06	18.99 -0.58 -0.13	19.08 -0.61 -0.10	20.64 -0.68 -0.09	21.48 -0.71 -0.07	22.58 -0.77 -0.02	24.21 -0.75 -0.03	33.71 -0.86 0.00	25.12 -0.75 0.00	21.84 -0.72 0.00	16.52 -0.56 -0.08
FORT ORANGE____ 23900	19.89 0.80 -3.74	18.16 0.80 -2.24	17.38 0.80 -1.84	16.61 0.80 -0.92	17.65 0.83 -1.48	20.38 0.73 -2.56	32.32 0.87 -10.68	34.43 1.01 -9.90	28.34 1.38 -1.31	28.92 1.35 -2.65	30.85 1.47 -2.69	31.69 1.37 -5.31	30.80 1.32 -5.42	26.19 1.18 -2.73	26.35 1.03 -5.87	25.46 1.04 -4.84	26.69 1.12 -4.34	26.32 1.17 -3.02	25.31 1.24 -0.74	27.79 1.34 -1.53	36.40 1.83 0.00	27.14 1.27 0.00	23.80 1.24 0.00	21.34 0.77 -3.57
FORT_DRUM_COGEN 23780	14.78 -0.57 0.00	14.51 -0.61 0.00	14.14 -0.61 0.00	14.29 -0.60 0.00	14.76 -0.58 0.00	16.53 -0.56 0.00	20.31 -0.46 0.00	22.67 -0.85 0.00	24.34 -1.31 0.00	23.66 -1.27 0.00	25.36 -1.33 0.00	23.80 -1.20 0.00	22.83 -1.23 0.00	21.23 -1.05 0.00	18.49 -0.95 0.00	18.77 -0.82 0.00	20.46 -0.76 0.00	21.38 -0.75 0.00	22.21 -1.12 0.00	23.25 -1.67 0.00	32.84 -1.73 0.00	24.63 -1.24 0.00	21.61 -0.95 0.00	16.34 -0.66 0.00
FPL_FAR_ROCK_GT1 24212	25.92 2.20 -8.37	25.16 2.12 -7.93	21.12 2.05 -4.33	20.58 2.04 -3.66	25.22 2.10 -7.77	29.27 2.19 -9.99	33.78 2.78 -10.23	36.44 3.32 -9.61	35.79 3.90 -6.25	35.79 3.76 -7.10	38.27 4.03 -7.55	35.53 3.73 -6.81	34.12 3.59 -6.47	31.68 3.36 -6.03	29.42 2.90 -7.08	29.27 2.92 -6.76	29.27 3.16 -4.88	29.43 3.30 -4.00	32.75 3.43 -5.99	33.20 3.81 -4.46	57.73 5.46 -17.70	36.60 3.88 -6.85	29.27 3.34 -3.37	56.55 2.29 -37.25
FPL_FAR_ROCK_GT2 23815	25.92 2.20 -8.37	25.16 2.12 -7.93	21.12 2.05 -4.33	20.58 2.04 -3.66	25.22 2.10 -7.77	29.27 2.19 -9.99	33.78 2.78 -10.23	36.44 3.32 -9.61	35.79 3.90 -6.25	35.79 3.76 -7.10	38.27 4.03 -7.55	35.53 3.73 -6.81	34.12 3.59 -6.47	31.68 3.36 -6.03	29.42 2.90 -7.08	29.27 2.92 -6.76	29.27 3.16 -4.88	29.43 3.30 -4.00	32.75 3.43 -5.99	33.20 3.81 -4.46	57.73 5.46 -17.70	36.60 3.88 -6.85	29.27 3.34 -3.37	56.55 2.29 -37.25
FRANKLIN_FALL_HYD 24054	14.57 -0.78 0.00	14.36 -0.76 0.00	13.99 -0.75 0.00	14.20 -0.68 0.00	14.64 -0.71 0.00	16.27 -0.82 0.00	19.86 -0.91 0.00	22.10 -1.41 0.00	23.26 -2.38 0.00	22.56 -2.37 0.00	24.21 -2.48 0.00	22.83 -2.18 0.00	22.04 -2.02 0.00	20.38 -1.89 0.00	17.93 -1.52 0.00	17.96 -1.63 0.00	19.66 -1.57 0.00	20.53 -1.59 0.00	21.82 -1.52 0.00	22.93 -1.99 0.00	31.25 -3.32 0.00	23.83 -2.04 0.00	20.98 -1.58 0.00	16.41 -0.60 0.00
FREEPORT_EQUS_GT1 23764	25.78 2.06 -8.37	25.04 2.00 -7.93	20.98 1.92 -4.33	20.45 1.91 -3.66	25.09 1.98 -7.77	29.36 2.27 -9.99	33.82 2.82 -10.23	36.44 3.32 -9.61	35.79 3.90 -6.25	35.79 3.76 -7.10	38.27 4.03 -7.55	35.51 3.70 -6.81	34.09 3.56 -6.47	31.70 3.38 -6.03	29.43 2.92 -7.08	29.29 2.94 -6.76	29.29 3.18 -4.88	29.45 3.32 -4.00	32.78 3.45 -5.99	33.22 3.84 -4.46	57.70 5.43 -17.70	36.63 3.91 -6.85	28.78 3.41 -2.82	37.27 2.38 -17.88
FREEPORT___CT2 23818	25.78 2.06 -8.37	25.04 2.00 -7.93	20.98 1.92 -4.33	20.45 1.91 -3.66	25.09 1.98 -7.77	29.36 2.27 -9.99	33.82 2.82 -10.23	36.44 3.32 -9.61	35.79 3.90 -6.25	35.79 3.76 -7.10	38.27 4.03 -7.55	35.51 3.70 -6.81	34.09 3.56 -6.47	31.70 3.38 -6.03	29.43 2.92 -7.08	29.29 2.94 -6.76	29.29 3.18 -4.88	29.45 3.32 -4.00	32.78 3.45 -5.99	33.22 3.84 -4.46	57.70 5.43 -17.70	36.63 3.91 -6.85	28.78 3.41 -2.82	37.27 2.38 -17.88
FULTON COGEN____ 23766	15.20 -0.26 -0.10	14.91 -0.27 -0.06	14.53 -0.26 -0.05	14.63 -0.28 -0.03	15.09 -0.29 -0.04	16.86 -0.31 -0.07	20.76 -0.31 -0.30	23.51 -0.28 -0.28	25.42 -0.26 -0.04	24.75 -0.25 -0.07	26.48 -0.29 -0.08	24.88 -0.27 -0.15	23.92 -0.29 -0.15	22.09 -0.27 -0.08	19.33 -0.27 -0.16	19.45 -0.27 -0.14	21.01 -0.34 -0.12	21.86 -0.35 -0.08	22.98 -0.37 -0.02	24.64 -0.32 -0.04	34.36 -0.21 0.00	25.59 -0.28 0.00	22.22 -0.34 0.00	16.76 -0.34 -0.10
FULTON___LFGE 323630	20.78 1.20 -4.23	18.68 1.03 -2.53	17.91 1.09 -2.08	17.05 1.13 -1.04	18.19 1.18 -1.67	21.47 1.49 -2.89	34.86 2.01 -12.08	37.11 2.40 -11.20	30.43 3.31 -1.48	31.01 3.09 -2.99	33.07 3.34 -3.04	33.98 2.97 -6.00	32.88 2.69 -6.13	27.75 2.38 -3.08	28.23 2.16 -6.63	27.16 2.12 -5.46	28.50 2.38 -4.90	28.08 2.54 -3.41	26.89 2.73 -0.83	29.56 2.91 -1.72	39.20 4.63 0.00	29.08 3.21 0.00	24.70 2.14 0.00	22.35 1.31 -4.04
G.F.CEMENT___DRP 24184	19.92 0.67 -3.89	18.07 0.62 -2.33	17.30 0.65 -1.91	16.53 0.69 -0.96	17.57 0.69 -1.54	20.54 0.79 -2.66	32.77 0.89 -11.11	34.75 0.87 -10.36	28.37 1.36 -1.37	29.01 1.32 -2.77	30.92 1.41 -2.81	32.22 1.70 -5.51	31.32 1.64 -5.63	26.63 1.52 -2.83	26.88 1.34 -6.09	25.93 1.33 -5.01	27.02 1.29 -4.50	26.62 1.35 -3.14	25.54 1.45 -0.76	28.08 1.57 -1.58	36.64 2.07 0.00	27.29 1.42 0.00	23.71 1.15 0.00	21.48 0.77 -3.72
GARDENVILLE___LBMP 24039	15.55 -0.03 -0.23	15.17 -0.09 -0.14	14.81 -0.04 -0.11	14.88 -0.06 -0.06	15.36 -0.08 -0.09	17.18 -0.07 -0.16	21.18 -0.25 -0.66	26.91 -0.31 -3.70	30.11 -0.28 -4.75	25.74 -0.22 -1.04	38.36 -0.24 -11.90	33.67 -0.27 -8.95	30.59 -0.22 -6.75	29.68 -0.11 -7.51	19.55 -0.25 -0.36	19.57 -0.31 -0.30	20.84 -0.66 -0.27	21.56 -0.75 -0.19	22.56 -0.82 -0.05	24.74 -0.27 -0.09	35.09 0.52 0.00	25.79 -0.08 0.00	22.31 -0.25 0.00	16.97 -0.25 -0.22
GENERAL___MILLS 23808	15.60 0.02 -0.23	15.21 -0.05 -0.14	14.86 0.00 -0.11	14.93 -0.01 -0.06	15.40 -0.03 -0.09	17.23 -0.02 -0.16	21.25 -0.19 -0.67	26.63 -0.24 -3.35	29.68 -0.18 -4.21	25.74 -0.12 -0.94	37.12 -0.13 -10.56	32.79 -0.17 -7.96	29.96 -0.12 -6.02	28.93 -0.02 -6.68	19.63 -0.18 -0.37	19.65 -0.23 -0.30	20.90 -0.59 -0.27	21.65 -0.66 -0.19	22.65 -0.72 -0.05	24.87 -0.15 -0.10	35.22 0.66 0.00	25.90 0.03 0.00	22.38 -0.18 0.00	17.02 -0.20 -0.22

GE_PLASTICS___DRP 24183	19.94 0.80 -3.79	18.19 0.80 -2.27	17.39 0.78 -1.86	16.60 0.79 -0.93	17.65 0.81 -1.50	20.56 0.87 -2.59	32.65 1.06 -10.83	34.75 1.20 -10.03	28.51 1.54 -1.33	29.10 1.50 -2.68	31.02 1.60 -2.73	31.88 1.50 -5.38	31.00 1.44 -5.49	26.36 1.31 -2.77	26.54 1.15 -5.95	25.62 1.14 -4.90	26.86 1.23 -4.40	26.48 1.28 -3.06	25.43 1.35 -0.75	27.96 1.50 -1.55	36.64 2.07 0.00	27.32 1.45 0.00	23.91 1.35 0.00	21.51 0.88 -3.62
GILBOA___1 23756	19.92 0.92 -3.65	18.20 0.89 -2.19	17.40 0.87 -1.79	16.66 0.88 -0.90	17.69 0.90 -1.44	20.61 1.03 -2.50	32.45 1.27 -10.42	34.60 1.43 -9.65	28.64 1.72 -1.28	29.18 1.67 -2.58	31.11 1.79 -2.62	31.86 1.68 -5.18	30.96 1.61 -5.29	26.44 1.49 -2.67	26.45 1.28 -5.73	25.60 1.29 -4.72	26.86 1.40 -4.23	26.54 1.46 -2.95	25.57 1.52 -0.72	28.11 1.70 -1.49	36.92 2.35 0.00	27.53 1.66 0.00	24.07 1.51 0.00	21.50 1.02 -3.48
GILBOA___2 23757	19.92 0.92 -3.65	18.20 0.89 -2.19	17.40 0.87 -1.79	16.66 0.88 -0.90	17.69 0.90 -1.44	20.61 1.03 -2.50	32.45 1.27 -10.42	34.60 1.43 -9.65	28.64 1.72 -1.28	29.18 1.67 -2.58	31.11 1.79 -2.62	31.86 1.68 -5.18	30.96 1.61 -5.29	26.44 1.49 -2.67	26.45 1.28 -5.73	25.60 1.29 -4.72	26.86 1.40 -4.23	26.54 1.46 -2.95	25.57 1.52 -0.72	28.11 1.70 -1.49	36.92 2.35 0.00	27.53 1.66 0.00	24.07 1.51 0.00	21.50 1.02 -3.48
GILBOA___3 23758	19.92 0.92 -3.65	18.20 0.89 -2.19	17.40 0.87 -1.79	16.66 0.88 -0.90	17.69 0.90 -1.44	20.61 1.03 -2.50	32.45 1.27 -10.42	34.60 1.43 -9.65	28.64 1.72 -1.28	29.18 1.67 -2.58	31.11 1.79 -2.62	31.86 1.68 -5.18	30.96 1.61 -5.29	26.44 1.49 -2.67	26.45 1.28 -5.73	25.60 1.29 -4.72	26.86 1.40 -4.23	26.54 1.46 -2.95	25.57 1.52 -0.72	28.11 1.70 -1.49	36.92 2.35 0.00	27.53 1.66 0.00	24.07 1.51 0.00	21.50 1.02 -3.48
GILBOA___4 23759	19.92 0.92 -3.65	18.20 0.89 -2.19	17.40 0.87 -1.79	16.66 0.88 -0.90	17.69 0.90 -1.44	20.61 1.03 -2.50	32.45 1.27 -10.42	34.60 1.43 -9.65	28.64 1.72 -1.28	29.18 1.67 -2.58	31.11 1.79 -2.62	31.86 1.68 -5.18	30.96 1.61 -5.29	26.44 1.49 -2.67	26.45 1.28 -5.73	25.60 1.29 -4.72	26.86 1.40 -4.23	26.54 1.46 -2.95	25.57 1.52 -0.72	28.11 1.70 -1.49	36.92 2.35 0.00	27.53 1.66 0.00	24.07 1.51 0.00	21.50 1.02 -3.48
GILBOA____ 23599	19.92 0.92 -3.65	18.20 0.89 -2.19	17.40 0.87 -1.79	16.66 0.88 -0.90	17.69 0.90 -1.44	20.61 1.03 -2.50	32.45 1.27 -10.42	34.60 1.43 -9.65	28.64 1.72 -1.28	29.18 1.67 -2.58	31.11 1.79 -2.62	31.86 1.68 -5.18	30.96 1.61 -5.29	26.44 1.49 -2.67	26.45 1.28 -5.73	25.60 1.29 -4.72	26.86 1.40 -4.23	26.54 1.46 -2.95	25.57 1.52 -0.72	28.11 1.70 -1.49	36.92 2.35 0.00	27.53 1.66 0.00	24.07 1.51 0.00	21.50 1.02 -3.48
GINNA____ 23603	14.54 -0.97 -0.16	14.23 -0.98 -0.09	13.89 -0.93 -0.08	13.97 -0.95 -0.04	14.41 -1.00 -0.06	16.14 -1.06 -0.11	19.92 -1.29 -0.44	22.29 -1.44 -0.21	23.88 -1.51 0.25	23.53 -1.45 -0.05	24.43 -1.60 0.66	23.20 -1.45 0.35	22.47 -1.40 0.20	20.64 -1.27 0.37	18.52 -1.17 -0.24	18.59 -1.20 -0.20	20.01 -1.40 -0.18	20.84 -1.42 -0.13	21.85 -1.52 -0.03	23.57 -1.42 -0.07	33.05 -1.52 0.00	24.47 -1.40 0.00	21.16 -1.40 0.00	16.02 -1.14 -0.16
GLEN PARK____ 23778	14.85 -0.51 0.00	14.57 -0.54 0.00	14.20 -0.55 0.00	14.35 -0.54 0.00	14.82 -0.52 0.00	16.61 -0.48 0.00	20.44 -0.33 0.00	22.86 -0.66 0.00	24.54 -1.10 0.00	23.83 -1.10 0.00	25.58 -1.12 0.00	24.00 -1.00 0.00	23.03 -1.03 0.00	21.34 -0.93 0.00	18.59 -0.86 0.00	18.86 -0.72 0.00	20.57 -0.66 0.00	21.49 -0.64 0.00	22.37 -0.96 0.00	23.43 -1.49 0.00	33.12 -1.45 0.00	24.83 -1.04 0.00	21.72 -0.83 0.00	16.41 -0.60 0.00
GLENWOOD_IC_1_G5 23712	25.56 1.84 -8.37	24.83 1.78 -7.93	20.78 1.71 -4.33	20.25 1.71 -3.66	24.89 1.78 -7.77	29.13 2.05 -9.99	33.62 2.62 -10.23	36.23 3.10 -9.61	35.59 3.69 -6.25	35.61 3.59 -7.10	38.11 3.87 -7.55	35.36 3.55 -6.81	33.95 3.42 -6.47	31.52 3.21 -6.03	29.28 2.76 -7.08	29.11 2.76 -6.76	29.08 2.97 -4.88	29.23 3.10 -4.00	32.57 3.24 -5.99	32.98 3.59 -4.46	57.38 5.12 -17.70	36.37 3.65 -6.85	28.38 3.11 -2.71	33.31 2.14 -14.17
GLENWOOD_IC_2_G1 23688	25.47 1.75 -8.37	24.74 1.69 -7.93	20.69 1.62 -4.33	20.16 1.62 -3.66	24.79 1.67 -7.77	29.03 1.95 -9.99	33.47 2.47 -10.23	36.07 2.94 -9.61	35.38 3.49 -6.25	35.41 3.39 -7.10	37.90 3.66 -7.55	35.16 3.35 -6.81	33.76 3.23 -6.47	31.34 3.03 -6.03	29.12 2.61 -7.08	28.96 2.61 -6.76	28.93 2.82 -4.88	29.07 2.94 -4.00	32.40 3.08 -5.99	32.78 3.39 -4.46	57.11 4.84 -17.70	36.19 3.47 -6.85	28.11 2.95 -2.60	29.23 2.04 -10.19
GLENWOOD_IC_3_G1 23689	25.47 1.75 -8.37	24.74 1.69 -7.93	20.69 1.62 -4.33	20.16 1.62 -3.66	24.79 1.67 -7.77	29.03 1.95 -9.99	33.47 2.47 -10.23	36.07 2.94 -9.61	35.38 3.49 -6.25	35.41 3.39 -7.10	37.90 3.66 -7.55	35.16 3.35 -6.81	33.76 3.23 -6.47	31.34 3.03 -6.03	29.12 2.61 -7.08	28.96 2.61 -6.76	28.93 2.82 -4.88	29.07 2.94 -4.00	32.40 3.08 -5.99	32.78 3.39 -4.46	57.11 4.84 -17.70	36.19 3.47 -6.85	28.11 2.95 -2.60	29.23 2.04 -10.19
GLENWOOD___4 23550	25.56 1.84 -8.37	24.83 1.78 -7.93	20.78 1.71 -4.33	20.25 1.71 -3.66	24.89 1.78 -7.77	29.13 2.05 -9.99	33.62 2.62 -10.23	36.23 3.10 -9.61	35.59 3.69 -6.25	35.61 3.59 -7.10	38.11 3.87 -7.55	35.36 3.55 -6.81	33.95 3.42 -6.47	31.52 3.21 -6.03	29.28 2.76 -7.08	29.11 2.76 -6.76	29.08 2.97 -4.88	29.23 3.10 -4.00	32.57 3.24 -5.99	32.98 3.59 -4.46	57.38 5.12 -17.70	36.37 3.65 -6.85	28.38 3.11 -2.71	33.31 2.14 -14.17
GLENWOOD___5 23614	25.56 1.84 -8.37	24.83 1.78 -7.93	20.78 1.71 -4.33	20.25 1.71 -3.66	24.89 1.78 -7.77	29.13 2.05 -9.99	33.62 2.62 -10.23	36.23 3.10 -9.61	35.59 3.69 -6.25	35.61 3.59 -7.10	38.11 3.87 -7.55	35.36 3.55 -6.81	33.95 3.42 -6.47	31.52 3.21 -6.03	29.28 2.76 -7.08	29.11 2.76 -6.76	29.08 2.97 -4.88	29.23 3.10 -4.00	32.57 3.24 -5.99	32.98 3.59 -4.46	57.38 5.12 -17.70	36.37 3.65 -6.85	28.38 3.11 -2.71	33.31 2.14 -14.17
GLOBAL GREEN_PORT_GT1 23814	26.21 2.49 -8.37	25.43 2.39 -7.93	21.37 2.30 -4.33	20.85 2.31 -3.66	25.49 2.38 -7.77	29.92 2.84 -9.99	34.76 3.76 -10.23	37.55 4.42 -9.61	37.00 5.10 -6.25	36.91 4.89 -7.10	39.40 5.15 -7.55	36.59 4.78 -6.81	35.18 4.64 -6.47	32.74 4.43 -6.03	30.43 3.91 -7.08	30.23 3.88 -6.76	30.31 4.20 -4.88	30.53 4.40 -4.00	33.90 4.57 -5.99	34.62 5.24 -4.46	59.77 7.50 -17.70	37.97 5.25 -6.85	29.59 4.51 -2.52	27.49 3.08 -7.41
GLOBE___DSASP 323697	15.32 -0.25 -0.22	15.01 -0.24 -0.13	14.67 -0.18 -0.11	14.73 -0.21 -0.05	15.20 -0.23 -0.09	16.93 -0.31 -0.15	20.45 -0.93 -0.62	27.38 -1.10 -4.97	31.12 -1.26 -6.73	25.16 -1.17 -1.40	42.39 -1.20 -16.89	36.45 -1.15 -12.60	32.53 -0.99 -9.46	32.09 -0.82 -10.63	18.89 -0.89 -0.34	18.91 -0.96 -0.28	20.14 -1.34 -0.25	20.80 -1.51 -0.18	21.74 -1.63 -0.04	23.84 -1.17 -0.09	33.81 -0.76 0.00	24.86 -1.01 0.00	21.70 -0.86 0.00	16.66 -0.54 -0.21
GOETHSLN___LBMP 323567	20.06 1.70 -3.00	18.55 1.63 -1.80	17.78 1.56 -1.48	17.19 1.56 -0.74	18.14 1.61 -1.19	21.04 1.90 -2.06	31.72 2.37 -8.58	34.31 2.84 -7.95	34.77 3.41 -5.72	35.89 3.34 -7.63	36.24 3.58 -5.97	36.15 3.30 -7.85	35.80 3.18 -8.56	35.15 2.96 -9.91	34.23 2.51 -12.28	34.21 2.51 -12.11	34.38 2.70 -10.45	35.70 2.88 -10.70	34.05 2.99 -7.73	34.33 3.32 -6.09	39.27 4.70 0.00	30.65 3.41 -1.37	26.43 2.93 -0.94	21.86 1.99 -2.87

GOODYEAR_LAKE_HYD 323669	16.25 0.54 -0.36	15.83 0.50 -0.22	15.40 0.49 -0.18	15.45 0.48 -0.09	15.99 0.51 -0.14	17.99 0.65 -0.25	22.79 1.00 -1.03	25.78 1.18 -1.09	27.29 1.31 -0.34	26.47 1.25 -0.29	28.83 1.33 -0.80	27.11 1.20 -0.90	25.96 1.08 -0.81	23.79 0.91 -0.60	20.76 0.76 -0.56	20.84 0.78 -0.46	22.51 0.87 -0.42	23.32 0.91 -0.29	24.36 0.96 -0.07	26.07 1.00 -0.15	36.40 1.83 0.00	27.11 1.24 0.00	23.44 0.88 0.00	17.90 0.56 -0.34
GOUDEY___7 23579	16.24 0.43 -0.46	15.78 0.39 -0.27	15.35 0.38 -0.22	15.37 0.37 -0.11	15.91 0.38 -0.18	17.88 0.48 -0.31	22.80 0.73 -1.30	25.88 0.82 -1.54	27.28 0.97 -0.66	26.29 0.95 -0.42	29.30 1.01 -1.59	27.47 0.90 -1.57	26.25 0.84 -1.35	24.18 0.78 -1.12	20.78 0.62 -0.72	20.79 0.61 -0.59	22.31 0.55 -0.53	23.07 0.57 -0.37	24.03 0.61 -0.09	25.96 0.85 -0.19	36.19 1.63 0.00	26.85 0.98 0.00	23.26 0.70 0.00	17.86 0.43 -0.43
GOUDEY___8 23580	16.22 0.41 -0.46	15.77 0.38 -0.27	15.34 0.37 -0.22	15.35 0.36 -0.11	15.89 0.37 -0.18	17.86 0.46 -0.31	22.78 0.71 -1.30	25.85 0.80 -1.54	27.25 0.95 -0.66	26.26 0.92 -0.42	29.27 0.99 -1.59	27.45 0.87 -1.57	26.23 0.82 -1.35	24.16 0.76 -1.12	20.76 0.60 -0.72	20.76 0.59 -0.59	22.29 0.53 -0.53	23.05 0.55 -0.37	24.00 0.58 -0.09	25.93 0.82 -0.19	36.16 1.59 0.00	26.83 0.96 0.00	23.23 0.68 0.00	17.84 0.41 -0.43
GOWANUS_GT1_1 24077	20.15 1.80 -3.01	18.63 1.71 -1.80	17.86 1.64 -1.48	17.25 1.62 -0.74	18.22 1.69 -1.19	21.08 1.93 -2.06	31.80 2.45 -8.59	34.43 2.96 -7.95	35.37 3.44 -6.29	36.57 3.34 -8.30	36.71 3.58 -6.43	36.56 3.27 -8.29	36.28 3.15 -9.07	36.09 2.96 -10.85	35.23 2.59 -13.20	35.31 2.61 -13.12	35.36 2.82 -11.31	36.73 2.90 -11.71	34.99 3.06 -8.60	35.02 3.41 -6.68	39.55 4.98 0.00	30.84 3.44 -1.53	26.50 2.89 -1.05	21.98 2.11 -2.87
GOWANUS_GT1_2 24078	20.15 1.80 -3.01	18.63 1.71 -1.80	17.86 1.64 -1.48	17.25 1.62 -0.74	18.22 1.69 -1.19	21.08 1.93 -2.06	31.80 2.45 -8.59	34.43 2.96 -7.95	35.37 3.44 -6.29	36.57 3.34 -8.30	36.71 3.58 -6.43	36.56 3.27 -8.29	36.28 3.15 -9.07	36.09 2.96 -10.85	35.23 2.59 -13.20	35.31 2.61 -13.12	35.36 2.82 -11.31	36.73 2.90 -11.71	34.99 3.06 -8.60	35.02 3.41 -6.68	39.55 4.98 0.00	30.84 3.44 -1.53	26.50 2.89 -1.05	21.98 2.11 -2.87
GOWANUS_GT1_3 24079	20.15 1.80 -3.01	18.63 1.71 -1.80	17.86 1.64 -1.48	17.25 1.62 -0.74	18.22 1.69 -1.19	21.08 1.93 -2.06	31.80 2.45 -8.59	34.43 2.96 -7.95	35.37 3.44 -6.29	36.57 3.34 -8.30	36.71 3.58 -6.43	36.56 3.27 -8.29	36.28 3.15 -9.07	36.09 2.96 -10.85	35.23 2.59 -13.20	35.31 2.61 -13.12	35.36 2.82 -11.31	36.73 2.90 -11.71	34.99 3.06 -8.60	35.02 3.41 -6.68	39.55 4.98 0.00	30.84 3.44 -1.53	26.50 2.89 -1.05	21.98 2.11 -2.87
GOWANUS_GT1_4 24080	20.15 1.80 -3.01	18.63 1.71 -1.80	17.86 1.64 -1.48	17.25 1.62 -0.74	18.22 1.69 -1.19	21.08 1.93 -2.06	31.80 2.45 -8.59	34.43 2.96 -7.95	35.37 3.44 -6.29	36.57 3.34 -8.30	36.71 3.58 -6.43	36.56 3.27 -8.29	36.28 3.15 -9.07	36.09 2.96 -10.85	35.23 2.59 -13.20	35.31 2.61 -13.12	35.36 2.82 -11.31	36.73 2.90 -11.71	34.99 3.06 -8.60	35.02 3.41 -6.68	39.55 4.98 0.00	30.84 3.44 -1.53	26.50 2.89 -1.05	21.98 2.11 -2.87
GOWANUS_GT1_5 24084	20.15 1.80 -3.01	18.63 1.71 -1.80	17.86 1.64 -1.48	17.25 1.62 -0.74	18.22 1.69 -1.19	21.08 1.93 -2.06	31.80 2.45 -8.59	34.43 2.96 -7.95	35.37 3.44 -6.29	36.57 3.34 -8.30	36.71 3.58 -6.43	36.56 3.27 -8.29	36.28 3.15 -9.07	36.09 2.96 -10.85	35.23 2.59 -13.20	35.31 2.61 -13.12	35.36 2.82 -11.31	36.73 2.90 -11.71	34.99 3.06 -8.60	35.02 3.41 -6.68	39.55 4.98 0.00	30.84 3.44 -1.53	26.50 2.89 -1.05	21.98 2.11 -2.87
GOWANUS_GT1_6 24111	20.15 1.80 -3.01	18.63 1.71 -1.80	17.86 1.64 -1.48	17.25 1.62 -0.74	18.22 1.69 -1.19	21.08 1.93 -2.06	31.80 2.45 -8.59	34.43 2.96 -7.95	35.37 3.44 -6.29	36.57 3.34 -8.30	36.71 3.58 -6.43	36.56 3.27 -8.29	36.28 3.15 -9.07	36.09 2.96 -10.85	35.23 2.59 -13.20	35.31 2.61 -13.12	35.36 2.82 -11.31	36.73 2.90 -11.71	34.99 3.06 -8.60	35.02 3.41 -6.68	39.55 4.98 0.00	30.84 3.44 -1.53	26.50 2.89 -1.05	21.98 2.11 -2.87
GOWANUS_GT1_7 24112	20.15 1.80 -3.01	18.63 1.71 -1.80	17.86 1.64 -1.48	17.25 1.62 -0.74	18.22 1.69 -1.19	21.08 1.93 -2.06	31.80 2.45 -8.59	34.43 2.96 -7.95	35.37 3.44 -6.29	36.57 3.34 -8.30	36.71 3.58 -6.43	36.56 3.27 -8.29	36.28 3.15 -9.07	36.09 2.96 -10.85	35.23 2.59 -13.20	35.31 2.61 -13.12	35.36 2.82 -11.31	36.73 2.90 -11.71	34.99 3.06 -8.60	35.02 3.41 -6.68	39.55 4.98 0.00	30.84 3.44 -1.53	26.50 2.89 -1.05	21.98 2.11 -2.87
GOWANUS_GT1_8 24113	20.15 1.80 -3.01	18.63 1.71 -1.80	17.86 1.64 -1.48	17.25 1.62 -0.74	18.22 1.69 -1.19	21.08 1.93 -2.06	31.80 2.45 -8.59	34.43 2.96 -7.95	35.37 3.44 -6.29	36.57 3.34 -8.30	36.71 3.58 -6.43	36.56 3.27 -8.29	36.28 3.15 -9.07	36.09 2.96 -10.85	35.23 2.59 -13.20	35.31 2.61 -13.12	35.36 2.82 -11.31	36.73 2.90 -11.71	34.99 3.06 -8.60	35.02 3.41 -6.68	39.55 4.98 0.00	30.84 3.44 -1.53	26.50 2.89 -1.05	21.98 2.11 -2.87
GOWANUS_GT2_1 24114	20.15 1.80 -3.01	18.63 1.71 -1.80	17.86 1.64 -1.48	17.25 1.62 -0.74	18.22 1.69 -1.19	21.08 1.93 -2.06	31.80 2.45 -8.59	34.43 2.96 -7.95	35.37 3.44 -6.29	36.57 3.34 -8.30	36.71 3.58 -6.43	36.56 3.27 -8.29	36.28 3.15 -9.07	36.09 2.96 -10.85	35.23 2.59 -13.20	35.31 2.61 -13.12	35.36 2.82 -11.31	36.73 2.90 -11.71	34.99 3.06 -8.60	35.02 3.41 -6.68	39.55 4.98 0.00	30.84 3.44 -1.53	26.50 2.89 -1.05	21.98 2.11 -2.87
GOWANUS_GT2_2 24115	20.15 1.80 -3.01	18.63 1.71 -1.80	17.86 1.64 -1.48	17.25 1.62 -0.74	18.22 1.69 -1.19	21.08 1.93 -2.06	31.80 2.45 -8.59	34.43 2.96 -7.95	35.37 3.44 -6.29	36.57 3.34 -8.30	36.71 3.58 -6.43	36.56 3.27 -8.29	36.28 3.15 -9.07	36.09 2.96 -10.85	35.23 2.59 -13.20	35.31 2.61 -13.12	35.36 2.82 -11.31	36.73 2.90 -11.71	34.99 3.06 -8.60	35.02 3.41 -6.68	39.55 4.98 0.00	30.84 3.44 -1.53	26.50 2.89 -1.05	21.98 2.11 -2.87
GOWANUS_GT2_3 24116	20.15 1.80 -3.01	18.63 1.71 -1.80	17.86 1.64 -1.48	17.25 1.62 -0.74	18.22 1.69 -1.19	21.08 1.93 -2.06	31.80 2.45 -8.59	34.43 2.96 -7.95	35.37 3.44 -6.29	36.57 3.34 -8.30	36.71 3.58 -6.43	36.56 3.27 -8.29	36.28 3.15 -9.07	36.09 2.96 -10.85	35.23 2.59 -13.20	35.31 2.61 -13.12	35.36 2.82 -11.31	36.73 2.90 -11.71	34.99 3.06 -8.60	35.02 3.41 -6.68	39.55 4.98 0.00	30.84 3.44 -1.53	26.50 2.89 -1.05	21.98 2.11 -2.87
GOWANUS_GT2_4 24117	20.15 1.80 -3.01	18.63 1.71 -1.80	17.86 1.64 -1.48	17.25 1.62 -0.74	18.22 1.69 -1.19	21.08 1.93 -2.06	31.80 2.45 -8.59	34.43 2.96 -7.95	35.37 3.44 -6.29	36.57 3.34 -8.30	36.71 3.58 -6.43	36.56 3.27 -8.29	36.28 3.15 -9.07	36.09 2.96 -10.85	35.23 2.59 -13.20	35.31 2.61 -13.12	35.36 2.82 -11.31	36.73 2.90 -11.71	34.99 3.06 -8.60	35.02 3.41 -6.68	39.55 4.98 0.00	30.84 3.44 -1.53	26.50 2.89 -1.05	21.98 2.11 -2.87
GOWANUS_GT2_5 24118	20.15 1.80 -3.01	18.63 1.71 -1.80	17.86 1.64 -1.48	17.25 1.62 -0.74	18.22 1.69 -1.19	21.08 1.93 -2.06	31.80 2.45 -8.59	34.43 2.96 -7.95	35.37 3.44 -6.29	36.57 3.34 -8.30	36.71 3.58 -6.43	36.56 3.27 -8.29	36.28 3.15 -9.07	36.09 2.96 -10.85	35.23 2.59 -13.20	35.31 2.61 -13.12	35.36 2.82 -11.31	36.73 2.90 -11.71	34.99 3.06 -8.60	35.02 3.41 -6.68	39.55 4.98 0.00	30.84 3.44 -1.53	26.50 2.89 -1.05	21.98 2.11 -2.87

GOWANUS_GT2_6 24119	20.15 1.80 -3.01	18.63 1.71 -1.80	17.86 1.64 -1.48	17.25 1.62 -0.74	18.22 1.69 -1.19	21.08 1.93 -2.06	31.80 2.45 -8.59	34.43 2.96 -7.95	35.37 3.44 -6.29	36.57 3.34 -8.30	36.71 3.58 -6.43	36.56 3.27 -8.29	36.28 3.15 -9.07	36.09 2.96 -10.85	35.23 2.59 -13.20	35.31 2.61 -13.12	35.36 2.82 -11.31	36.73 2.90 -11.71	34.99 3.06 -8.60	35.02 3.41 -6.68	39.55 4.98 0.00	30.84 3.44 -1.53	26.50 2.89 -1.05	21.98 2.11 -2.87
GOWANUS_GT2_7 24120	20.15 1.80 -3.01	18.63 1.71 -1.80	17.86 1.64 -1.48	17.25 1.62 -0.74	18.22 1.69 -1.19	21.08 1.93 -2.06	31.80 2.45 -8.59	34.43 2.96 -7.95	35.37 3.44 -6.29	36.57 3.34 -8.30	36.71 3.58 -6.43	36.56 3.27 -8.29	36.28 3.15 -9.07	36.09 2.96 -10.85	35.23 2.59 -13.20	35.31 2.61 -13.12	35.36 2.82 -11.31	36.73 2.90 -11.71	34.99 3.06 -8.60	35.02 3.41 -6.68	39.55 4.98 0.00	30.84 3.44 -1.53	26.50 2.89 -1.05	21.98 2.11 -2.87
GOWANUS_GT2_8 24121	20.15 1.80 -3.01	18.63 1.71 -1.80	17.86 1.64 -1.48	17.25 1.62 -0.74	18.22 1.69 -1.19	21.08 1.93 -2.06	31.80 2.45 -8.59	34.43 2.96 -7.95	35.37 3.44 -6.29	36.57 3.34 -8.30	36.71 3.58 -6.43	36.56 3.27 -8.29	36.28 3.15 -9.07	36.09 2.96 -10.85	35.23 2.59 -13.20	35.31 2.61 -13.12	35.36 2.82 -11.31	36.73 2.90 -11.71	34.99 3.06 -8.60	35.02 3.41 -6.68	39.55 4.98 0.00	30.84 3.44 -1.53	26.50 2.89 -1.05	21.98 2.11 -2.87
GOWANUS_GT3_1 24122	20.15 1.80 -3.01	18.63 1.71 -1.80	17.86 1.64 -1.48	17.25 1.62 -0.74	18.22 1.69 -1.19	21.08 1.93 -2.06	31.80 2.45 -8.59	34.43 2.96 -7.95	35.37 3.44 -6.29	36.57 3.34 -8.30	36.71 3.58 -6.43	36.56 3.27 -8.29	36.28 3.15 -9.07	36.09 2.96 -10.85	35.23 2.59 -13.20	35.31 2.61 -13.12	35.36 2.82 -11.31	36.73 2.90 -11.71	34.99 3.06 -8.60	35.02 3.41 -6.68	39.55 4.98 0.00	30.84 3.44 -1.53	26.50 2.89 -1.05	21.98 2.11 -2.87
GOWANUS_GT3_2 24123	20.15 1.80 -3.01	18.63 1.71 -1.80	17.86 1.64 -1.48	17.25 1.62 -0.74	18.22 1.69 -1.19	21.08 1.93 -2.06	31.80 2.45 -8.59	34.43 2.96 -7.95	35.37 3.44 -6.29	36.57 3.34 -8.30	36.71 3.58 -6.43	36.56 3.27 -8.29	36.28 3.15 -9.07	36.09 2.96 -10.85	35.23 2.59 -13.20	35.31 2.61 -13.12	35.36 2.82 -11.31	36.73 2.90 -11.71	34.99 3.06 -8.60	35.02 3.41 -6.68	39.55 4.98 0.00	30.84 3.44 -1.53	26.50 2.89 -1.05	21.98 2.11 -2.87
GOWANUS_GT3_3 24124	20.15 1.80 -3.01	18.63 1.71 -1.80	17.86 1.64 -1.48	17.25 1.62 -0.74	18.22 1.69 -1.19	21.08 1.93 -2.06	31.80 2.45 -8.59	34.43 2.96 -7.95	35.37 3.44 -6.29	36.57 3.34 -8.30	36.71 3.58 -6.43	36.56 3.27 -8.29	36.28 3.15 -9.07	36.09 2.96 -10.85	35.23 2.59 -13.20	35.31 2.61 -13.12	35.36 2.82 -11.31	36.73 2.90 -11.71	34.99 3.06 -8.60	35.02 3.41 -6.68	39.55 4.98 0.00	30.84 3.44 -1.53	26.50 2.89 -1.05	21.98 2.11 -2.87
GOWANUS_GT3_4 24125	20.15 1.80 -3.01	18.63 1.71 -1.80	17.86 1.64 -1.48	17.25 1.62 -0.74	18.22 1.69 -1.19	21.08 1.93 -2.06	31.80 2.45 -8.59	34.43 2.96 -7.95	35.37 3.44 -6.29	36.57 3.34 -8.30	36.71 3.58 -6.43	36.56 3.27 -8.29	36.28 3.15 -9.07	36.09 2.96 -10.85	35.23 2.59 -13.20	35.31 2.61 -13.12	35.36 2.82 -11.31	36.73 2.90 -11.71	34.99 3.06 -8.60	35.02 3.41 -6.68	39.55 4.98 0.00	30.84 3.44 -1.53	26.50 2.89 -1.05	21.98 2.11 -2.87
GOWANUS_GT3_5 24126	20.15 1.80 -3.01	18.63 1.71 -1.80	17.86 1.64 -1.48	17.25 1.62 -0.74	18.22 1.69 -1.19	21.08 1.93 -2.06	31.80 2.45 -8.59	34.43 2.96 -7.95	35.37 3.44 -6.29	36.57 3.34 -8.30	36.71 3.58 -6.43	36.56 3.27 -8.29	36.28 3.15 -9.07	36.09 2.96 -10.85	35.23 2.59 -13.20	35.31 2.61 -13.12	35.36 2.82 -11.31	36.73 2.90 -11.71	34.99 3.06 -8.60	35.02 3.41 -6.68	39.55 4.98 0.00	30.84 3.44 -1.53	26.50 2.89 -1.05	21.98 2.11 -2.87
GOWANUS_GT3_6 24127	20.15 1.80 -3.01	18.63 1.71 -1.80	17.86 1.64 -1.48	17.25 1.62 -0.74	18.22 1.69 -1.19	21.08 1.93 -2.06	31.80 2.45 -8.59	34.43 2.96 -7.95	35.37 3.44 -6.29	36.57 3.34 -8.30	36.71 3.58 -6.43	36.56 3.27 -8.29	36.28 3.15 -9.07	36.09 2.96 -10.85	35.23 2.59 -13.20	35.31 2.61 -13.12	35.36 2.82 -11.31	36.73 2.90 -11.71	34.99 3.06 -8.60	35.02 3.41 -6.68	39.55 4.98 0.00	30.84 3.44 -1.53	26.50 2.89 -1.05	21.98 2.11 -2.87
GOWANUS_GT3_7 24128	20.15 1.80 -3.01	18.63 1.71 -1.80	17.86 1.64 -1.48	17.25 1.62 -0.74	18.22 1.69 -1.19	21.08 1.93 -2.06	31.80 2.45 -8.59	34.43 2.96 -7.95	35.37 3.44 -6.29	36.57 3.34 -8.30	36.71 3.58 -6.43	36.56 3.27 -8.29	36.28 3.15 -9.07	36.09 2.96 -10.85	35.23 2.59 -13.20	35.31 2.61 -13.12	35.36 2.82 -11.31	36.73 2.90 -11.71	34.99 3.06 -8.60	35.02 3.41 -6.68	39.55 4.98 0.00	30.84 3.44 -1.53	26.50 2.89 -1.05	21.98 2.11 -2.87
GOWANUS_GT3_8 24129	20.15 1.80 -3.01	18.63 1.71 -1.80	17.86 1.64 -1.48	17.25 1.62 -0.74	18.22 1.69 -1.19	21.08 1.93 -2.06	31.80 2.45 -8.59	34.43 2.96 -7.95	35.37 3.44 -6.29	36.57 3.34 -8.30	36.71 3.58 -6.43	36.56 3.27 -8.29	36.28 3.15 -9.07	36.09 2.96 -10.85	35.23 2.59 -13.20	35.31 2.61 -13.12	35.36 2.82 -11.31	36.73 2.90 -11.71	34.99 3.06 -8.60	35.02 3.41 -6.68	39.55 4.98 0.00	30.84 3.44 -1.53	26.50 2.89 -1.05	21.98 2.11 -2.87
GOWANUS_GT4_1 24130	20.15 1.80 -3.01	18.63 1.71 -1.80	17.86 1.64 -1.48	17.25 1.62 -0.74	18.22 1.69 -1.19	21.08 1.93 -2.06	31.80 2.45 -8.59	34.43 2.96 -7.95	35.37 3.44 -6.29	36.57 3.34 -8.30	36.71 3.58 -6.43	36.56 3.27 -8.29	36.28 3.15 -9.07	36.09 2.96 -10.85	35.23 2.59 -13.20	35.31 2.61 -13.12	35.36 2.82 -11.31	36.73 2.90 -11.71	34.99 3.06 -8.60	35.02 3.41 -6.68	39.55 4.98 0.00	30.84 3.44 -1.53	26.50 2.89 -1.05	21.98 2.11 -2.87
GOWANUS_GT4_2 24131	20.15 1.80 -3.01	18.63 1.71 -1.80	17.86 1.64 -1.48	17.25 1.62 -0.74	18.22 1.69 -1.19	21.08 1.93 -2.06	31.80 2.45 -8.59	34.43 2.96 -7.95	35.37 3.44 -6.29	36.57 3.34 -8.30	36.71 3.58 -6.43	36.56 3.27 -8.29	36.28 3.15 -9.07	36.09 2.96 -10.85	35.23 2.59 -13.20	35.31 2.61 -13.12	35.36 2.82 -11.31	36.73 2.90 -11.71	34.99 3.06 -8.60	35.02 3.41 -6.68	39.55 4.98 0.00	30.84 3.44 -1.53	26.50 2.89 -1.05	21.98 2.11 -2.87
GOWANUS_GT4_3 24132	20.15 1.80 -3.01	18.63 1.71 -1.80	17.86 1.64 -1.48	17.25 1.62 -0.74	18.22 1.69 -1.19	21.08 1.93 -2.06	31.80 2.45 -8.59	34.43 2.96 -7.95	35.37 3.44 -6.29	36.57 3.34 -8.30	36.71 3.58 -6.43	36.56 3.27 -8.29	36.28 3.15 -9.07	36.09 2.96 -10.85	35.23 2.59 -13.20	35.31 2.61 -13.12	35.36 2.82 -11.31	36.73 2.90 -11.71	34.99 3.06 -8.60	35.02 3.41 -6.68	39.55 4.98 0.00	30.84 3.44 -1.53	26.50 2.89 -1.05	21.98 2.11 -2.87
GOWANUS_GT4_4 24133	20.15 1.80 -3.01	18.63 1.71 -1.80	17.86 1.64 -1.48	17.25 1.62 -0.74	18.22 1.69 -1.19	21.08 1.93 -2.06	31.80 2.45 -8.59	34.43 2.96 -7.95	35.37 3.44 -6.29	36.57 3.34 -8.30	36.71 3.58 -6.43	36.56 3.27 -8.29	36.28 3.15 -9.07	36.09 2.96 -10.85	35.23 2.59 -13.20	35.31 2.61 -13.12	35.36 2.82 -11.31	36.73 2.90 -11.71	34.99 3.06 -8.60	35.02 3.41 -6.68	39.55 4.98 0.00	30.84 3.44 -1.53	26.50 2.89 -1.05	21.98 2.11 -2.87
GOWANUS_GT4_5 24134	20.15 1.80 -3.01	18.63 1.71 -1.80	17.86 1.64 -1.48	17.25 1.62 -0.74	18.22 1.69 -1.19	21.08 1.93 -2.06	31.80 2.45 -8.59	34.43 2.96 -7.95	35.37 3.44 -6.29	36.57 3.34 -8.30	36.71 3.58 -6.43	36.56 3.27 -8.29	36.28 3.15 -9.07	36.09 2.96 -10.85	35.23 2.59 -13.20	35.31 2.61 -13.12	35.36 2.82 -11.31	36.73 2.90 -11.71	34.99 3.06 -8.60	35.02 3.41 -6.68	39.55 4.98 0.00	30.84 3.44 -1.53	26.50 2.89 -1.05	21.98 2.11 -2.87

GOWANUS_GT4_6 24135	20.15 1.80 -3.01	18.63 1.71 -1.80	17.86 1.64 -1.48	17.25 1.62 -0.74	18.22 1.69 -1.19	21.08 1.93 -2.06	31.80 2.45 -8.59	34.43 2.96 -7.95	35.37 3.44 -6.29	36.57 3.34 -8.30	36.71 3.58 -6.43	36.56 3.27 -8.29	36.28 3.15 -9.07	36.09 2.96 -10.85	35.23 2.59 -13.20	35.31 2.61 -13.12	35.36 2.82 -11.31	36.73 2.90 -11.71	34.99 3.06 -8.60	35.02 3.41 -6.68	39.55 4.98 0.00	30.84 3.44 -1.53	26.50 2.89 -1.05	21.98 2.11 -2.87
GOWANUS_GT4_7 24136	20.15 1.80 -3.01	18.63 1.71 -1.80	17.86 1.64 -1.48	17.25 1.62 -0.74	18.22 1.69 -1.19	21.08 1.93 -2.06	31.80 2.45 -8.59	34.43 2.96 -7.95	35.37 3.44 -6.29	36.57 3.34 -8.30	36.71 3.58 -6.43	36.56 3.27 -8.29	36.28 3.15 -9.07	36.09 2.96 -10.85	35.23 2.59 -13.20	35.31 2.61 -13.12	35.36 2.82 -11.31	36.73 2.90 -11.71	34.99 3.06 -8.60	35.02 3.41 -6.68	39.55 4.98 0.00	30.84 3.44 -1.53	26.50 2.89 -1.05	21.98 2.11 -2.87
GOWANUS_GT4_8 24137	20.15 1.80 -3.01	18.63 1.71 -1.80	17.86 1.64 -1.48	17.25 1.62 -0.74	18.22 1.69 -1.19	21.08 1.93 -2.06	31.80 2.45 -8.59	34.43 2.96 -7.95	35.37 3.44 -6.29	36.57 3.34 -8.30	36.71 3.58 -6.43	36.56 3.27 -8.29	36.28 3.15 -9.07	36.09 2.96 -10.85	35.23 2.59 -13.20	35.31 2.61 -13.12	35.36 2.82 -11.31	36.73 2.90 -11.71	34.99 3.06 -8.60	35.02 3.41 -6.68	39.55 4.98 0.00	30.84 3.44 -1.53	26.50 2.89 -1.05	21.98 2.11 -2.87
GREENIDGE___3 23582	16.25 0.61 -0.28	15.83 0.54 -0.17	15.43 0.55 -0.14	15.48 0.52 -0.07	16.00 0.55 -0.11	18.00 0.72 -0.19	22.70 1.12 -0.81	26.21 1.39 -1.31	28.18 1.59 -0.94	26.83 1.55 -0.36	30.62 1.60 -2.32	28.41 1.45 -1.96	26.98 1.35 -1.57	25.06 1.25 -1.53	20.86 0.97 -0.45	20.90 0.94 -0.37	22.43 0.87 -0.33	22.76 0.42 -0.22	23.85 0.47 -0.05	25.83 0.80 -0.11	36.26 1.69 0.00	26.80 0.93 0.00	23.10 0.54 0.00	17.51 0.26 -0.26
GREENIDGE___4 23583	16.25 0.61 -0.28	15.83 0.54 -0.17	15.43 0.55 -0.14	15.48 0.52 -0.07	16.00 0.55 -0.11	18.00 0.72 -0.19	22.70 1.12 -0.81	26.21 1.39 -1.31	28.18 1.59 -0.94	26.83 1.55 -0.36	30.62 1.60 -2.32	28.41 1.45 -1.96	26.98 1.35 -1.57	25.06 1.25 -1.53	20.86 0.97 -0.45	20.90 0.94 -0.37	22.43 0.87 -0.33	22.76 0.42 -0.22	23.85 0.47 -0.05	25.83 0.80 -0.11	36.26 1.69 0.00	26.80 0.93 0.00	23.10 0.54 0.00	17.51 0.26 -0.26
GROVEVILLE___HYD 323602	19.98 1.57 -3.06	18.50 1.54 -1.84	17.72 1.47 -1.50	17.10 1.46 -0.75	18.07 1.52 -1.21	20.93 1.74 -2.10	31.80 2.28 -8.75	34.29 2.68 -8.10	29.85 3.13 -1.08	30.14 3.04 -2.17	32.21 3.31 -2.21	32.40 3.05 -4.35	31.44 2.93 -4.44	27.29 2.76 -2.25	26.63 2.37 -4.82	25.92 2.37 -3.97	27.38 2.59 -3.56	27.31 2.70 -2.48	26.77 2.82 -0.61	29.29 3.12 -1.25	39.06 4.49 0.00	29.03 3.15 0.00	25.27 2.71 0.00	21.75 1.82 -2.92
HAMPSHIRE___PAPER_HYD 323593	14.35 -1.00 0.00	14.11 -1.01 0.00	13.76 -0.99 0.00	13.92 -0.97 0.00	14.36 -0.98 0.00	16.03 -1.06 0.00	19.61 -1.16 0.00	21.82 -1.69 0.00	23.23 -2.41 0.00	22.56 -2.37 0.00	24.21 -2.48 0.00	22.73 -2.27 0.00	21.89 -2.17 0.00	20.36 -1.92 0.00	17.81 -1.63 0.00	17.98 -1.61 0.00	19.63 -1.59 0.00	20.51 -1.61 0.00	21.56 -1.77 0.00	22.48 -2.44 0.00	31.25 -3.32 0.00	23.59 -2.28 0.00	20.80 -1.76 0.00	15.95 -1.05 0.00
HARDSCRABBLE_WT_PWR 323673	15.98 0.69 0.06	15.75 0.66 0.04	15.38 0.66 0.03	15.54 0.67 0.01	16.02 0.71 0.02	17.85 0.80 0.04	21.61 1.02 0.17	24.53 1.18 0.16	26.93 1.31 0.02	26.18 1.30 0.04	28.07 1.41 0.04	26.24 1.32 0.08	25.20 1.23 0.09	23.28 1.05 0.04	20.18 0.84 0.09	20.33 0.82 0.08	22.03 0.87 0.07	22.99 0.91 0.05	24.30 0.98 0.01	25.97 1.07 0.02	36.23 1.66 0.00	27.09 1.22 0.00	23.57 1.02 0.00	17.69 0.75 0.06
HARZA MOOSE___RIVER 24016	15.12 -0.23 0.00	14.86 -0.26 0.00	14.49 -0.25 0.00	14.63 -0.25 0.00	15.09 -0.25 0.00	16.87 -0.22 0.00	20.62 -0.14 0.00	23.30 -0.21 0.00	25.28 -0.36 0.00	24.55 -0.37 0.00	26.32 -0.37 0.00	24.68 -0.33 0.00	23.70 -0.36 0.00	21.90 -0.38 0.00	19.09 -0.35 0.00	19.29 -0.29 0.00	20.95 -0.28 0.00	21.86 -0.26 0.00	22.98 -0.35 0.00	24.35 -0.57 0.00	34.09 -0.48 0.00	25.51 -0.36 0.00	22.20 -0.36 0.00	16.73 -0.27 0.00
HEMPSTEAD___ 23647	25.62 1.90 -8.37	24.89 1.84 -7.93	20.84 1.77 -4.33	20.31 1.77 -3.66	24.94 1.82 -7.77	29.20 2.12 -9.99	33.68 2.68 -10.23	36.28 3.15 -9.61	35.64 3.74 -6.25	35.63 3.61 -7.10	38.14 3.90 -7.55	35.38 3.57 -6.81	33.97 3.44 -6.47	31.54 3.23 -6.03	29.30 2.78 -7.08	29.15 2.80 -6.76	29.12 3.01 -4.88	29.27 3.14 -4.00	32.59 3.27 -5.99	33.00 3.61 -4.46	57.42 5.15 -17.70	36.39 3.67 -6.85	28.50 3.20 -2.74	34.21 2.23 -14.98
HICKLING___1 23621	16.41 0.71 -0.35	15.98 0.65 -0.21	15.56 0.65 -0.17	15.61 0.64 -0.09	16.12 0.64 -0.14	18.13 0.80 -0.24	22.95 1.18 -1.00	26.44 1.36 -1.57	28.32 1.59 -1.09	26.90 1.55 -0.43	31.00 1.63 -2.68	28.76 1.47 -2.28	27.24 1.35 -1.84	25.34 1.29 -1.78	20.98 0.99 -0.55	21.00 0.96 -0.45	22.48 0.85 -0.41	23.23 0.82 -0.28	24.26 0.86 -0.07	26.38 1.32 -0.14	37.13 2.56 0.00	27.42 1.55 0.00	23.64 1.08 0.00	17.98 0.65 -0.33
HICKLING___2 23622	16.41 0.71 -0.35	15.98 0.65 -0.21	15.56 0.65 -0.17	15.61 0.64 -0.09	16.12 0.64 -0.14	18.13 0.80 -0.24	22.95 1.18 -1.00	26.44 1.36 -1.57	28.32 1.59 -1.09	26.90 1.55 -0.43	31.00 1.63 -2.68	28.76 1.47 -2.28	27.24 1.35 -1.84	25.34 1.29 -1.78	20.98 0.99 -0.55	21.00 0.96 -0.45	22.48 0.85 -0.41	23.23 0.82 -0.28	24.26 0.86 -0.07	26.38 1.32 -0.14	37.13 2.56 0.00	27.42 1.55 0.00	23.64 1.08 0.00	17.98 0.65 -0.33
HIGH FALLS___HY 23754	19.58 1.38 -2.85	18.20 1.38 -1.71	17.44 1.30 -1.40	16.86 1.28 -0.70	17.80 1.33 -1.13	20.58 1.54 -1.95	31.00 2.10 -8.13	33.47 2.42 -7.53	29.35 2.72 -0.99	29.58 2.64 -2.01	31.60 2.86 -2.04	31.69 2.65 -4.04	30.73 2.55 -4.12	26.74 2.38 -2.08	25.95 2.04 -4.47	25.28 2.02 -3.67	26.80 2.27 -3.30	26.77 2.34 -2.30	26.36 2.47 -0.56	28.80 2.72 -1.16	38.61 4.04 0.00	28.72 2.85 0.00	24.95 2.39 0.00	21.34 1.62 -2.72
HILLBURN___GT 23639	19.69 1.52 -2.82	18.29 1.48 -1.69	17.54 1.42 -1.39	16.98 1.40 -0.69	17.91 1.46 -1.12	20.71 1.69 -1.93	31.05 2.22 -8.06	33.61 2.63 -7.47	29.72 3.13 -0.95	29.91 3.04 -1.95	31.97 3.28 -1.99	31.97 3.00 -3.97	31.00 2.89 -4.05	26.99 2.72 -1.99	26.12 2.31 -4.36	25.49 2.33 -3.57	26.96 2.52 -3.21	26.96 2.63 -2.20	26.55 2.73 -0.49	29.07 3.04 -1.11	38.96 4.39 0.00	28.96 3.10 0.01	25.16 2.62 0.01	21.50 1.80 -2.70
HISHELDN_WT_PWR 323625	15.68 0.08 -0.25	15.30 0.03 -0.15	14.92 0.06 -0.12	14.99 0.04 -0.06	15.47 0.03 -0.10	17.33 0.07 -0.17	21.44 -0.04 -0.71	26.00 -0.05 -2.53	28.56 0.00 -2.91	25.68 0.05 -0.71	34.03 0.05 -7.29	30.57 0.00 -5.57	28.33 0.02 -4.25	27.00 0.09 -4.63	19.76 -0.08 -0.39	19.77 -0.14 -0.32	21.09 -0.42 -0.29	21.82 -0.51 -0.20	22.82 -0.56 -0.05	25.00 -0.02 -0.10	35.37 0.80 0.00	26.03 0.16 0.00	22.49 -0.07 0.00	17.12 -0.12 -0.24
HOLTSVILLE_IC_1 23690	25.70 1.98 -8.37	24.95 1.90 -7.93	20.90 1.83 -4.33	20.37 1.83 -3.66	25.00 1.89 -7.77	29.30 2.22 -9.99	33.82 2.82 -10.23	36.47 3.34 -9.61	35.79 3.90 -6.25	35.76 3.74 -7.10	38.19 3.95 -7.55	35.46 3.65 -6.81	34.09 3.56 -6.47	31.72 3.41 -6.03	29.53 3.01 -7.08	29.35 3.00 -6.76	29.35 3.25 -4.88	29.54 3.41 -4.00	32.82 3.50 -5.99	33.32 3.94 -4.46	57.73 5.46 -17.70	36.63 3.91 -6.85	28.53 3.45 -2.52	26.76 2.40 -7.36

HOLTSVILLE_IC_10 23699	25.79 2.07 -8.37	25.03 1.98 -7.93	20.98 1.92 -4.33	20.46 1.92 -3.66	25.09 1.98 -7.77	29.42 2.34 -9.99	33.99 2.99 -10.23	36.65 3.53 -9.61	35.97 4.08 -6.25	35.94 3.91 -7.10	38.38 4.14 -7.55	35.66 3.85 -6.81	34.29 3.75 -6.47	31.90 3.59 -6.03	29.69 3.17 -7.08	29.51 3.15 -6.76	29.52 3.42 -4.88	29.69 3.56 -4.00	33.01 3.69 -5.99	33.55 4.16 -4.46	58.07 5.81 -17.70	36.86 4.14 -6.85	28.71 3.63 -2.52	27.09 2.52 -7.57
HOLTSVILLE_IC_2 23691	25.70 1.98 -8.37	24.95 1.90 -7.93	20.90 1.83 -4.33	20.37 1.83 -3.66	25.00 1.89 -7.77	29.30 2.22 -9.99	33.82 2.82 -10.23	36.47 3.34 -9.61	35.79 3.90 -6.25	35.76 3.74 -7.10	38.19 3.95 -7.55	35.46 3.65 -6.81	34.09 3.56 -6.47	31.72 3.41 -6.03	29.53 3.01 -7.08	29.35 3.00 -6.76	29.35 3.25 -4.88	29.54 3.41 -4.00	32.82 3.50 -5.99	33.32 3.94 -4.46	57.73 5.46 -17.70	36.63 3.91 -6.85	28.53 3.45 -2.52	26.76 2.40 -7.36
HOLTSVILLE_IC_3 23692	25.70 1.98 -8.37	24.95 1.90 -7.93	20.90 1.83 -4.33	20.37 1.83 -3.66	25.00 1.89 -7.77	29.30 2.22 -9.99	33.82 2.82 -10.23	36.47 3.34 -9.61	35.79 3.90 -6.25	35.76 3.74 -7.10	38.19 3.95 -7.55	35.46 3.65 -6.81	34.09 3.56 -6.47	31.72 3.41 -6.03	29.53 3.01 -7.08	29.35 3.00 -6.76	29.35 3.25 -4.88	29.54 3.41 -4.00	32.82 3.50 -5.99	33.32 3.94 -4.46	57.73 5.46 -17.70	36.63 3.91 -6.85	28.53 3.45 -2.52	26.76 2.40 -7.36
HOLTSVILLE_IC_4 23693	25.70 1.98 -8.37	24.95 1.90 -7.93	20.90 1.83 -4.33	20.37 1.83 -3.66	25.00 1.89 -7.77	29.30 2.22 -9.99	33.82 2.82 -10.23	36.47 3.34 -9.61	35.79 3.90 -6.25	35.76 3.74 -7.10	38.19 3.95 -7.55	35.46 3.65 -6.81	34.09 3.56 -6.47	31.72 3.41 -6.03	29.53 3.01 -7.08	29.35 3.00 -6.76	29.35 3.25 -4.88	29.54 3.41 -4.00	32.82 3.50 -5.99	33.32 3.94 -4.46	57.73 5.46 -17.70	36.63 3.91 -6.85	28.53 3.45 -2.52	26.76 2.40 -7.36
HOLTSVILLE_IC_5 23694	25.70 1.98 -8.37	24.95 1.90 -7.93	20.90 1.83 -4.33	20.37 1.83 -3.66	25.00 1.89 -7.77	29.30 2.22 -9.99	33.82 2.82 -10.23	36.47 3.34 -9.61	35.79 3.90 -6.25	35.76 3.74 -7.10	38.19 3.95 -7.55	35.46 3.65 -6.81	34.09 3.56 -6.47	31.72 3.41 -6.03	29.53 3.01 -7.08	29.35 3.00 -6.76	29.35 3.25 -4.88	29.54 3.41 -4.00	32.82 3.50 -5.99	33.32 3.94 -4.46	57.73 5.46 -17.70	36.63 3.91 -6.85	28.53 3.45 -2.52	26.76 2.40 -7.36
HOLTSVILLE_IC_6 23695	25.79 2.07 -8.37	25.03 1.98 -7.93	20.98 1.92 -4.33	20.46 1.92 -3.66	25.09 1.98 -7.77	29.42 2.34 -9.99	33.99 2.99 -10.23	36.65 3.53 -9.61	35.97 4.08 -6.25	35.94 3.91 -7.10	38.38 4.14 -7.55	35.66 3.85 -6.81	34.29 3.75 -6.47	31.90 3.59 -6.03	29.69 3.17 -7.08	29.51 3.15 -6.76	29.52 3.42 -4.88	29.69 3.56 -4.00	33.01 3.69 -5.99	33.55 4.16 -4.46	58.07 5.81 -17.70	36.86 4.14 -6.85	28.71 3.63 -2.52	27.09 2.52 -7.57
HOLTSVILLE_IC_7 23696	25.79 2.07 -8.37	25.03 1.98 -7.93	20.98 1.92 -4.33	20.46 1.92 -3.66	25.09 1.98 -7.77	29.42 2.34 -9.99	33.99 2.99 -10.23	36.65 3.53 -9.61	35.97 4.08 -6.25	35.94 3.91 -7.10	38.38 4.14 -7.55	35.66 3.85 -6.81	34.29 3.75 -6.47	31.90 3.59 -6.03	29.69 3.17 -7.08	29.51 3.15 -6.76	29.52 3.42 -4.88	29.69 3.56 -4.00	33.01 3.69 -5.99	33.55 4.16 -4.46	58.07 5.81 -17.70	36.86 4.14 -6.85	28.71 3.63 -2.52	27.09 2.52 -7.57
HOLTSVILLE_IC_8 23697	25.79 2.07 -8.37	25.03 1.98 -7.93	20.98 1.92 -4.33	20.46 1.92 -3.66	25.09 1.98 -7.77	29.42 2.34 -9.99	33.99 2.99 -10.23	36.65 3.53 -9.61	35.97 4.08 -6.25	35.94 3.91 -7.10	38.38 4.14 -7.55	35.66 3.85 -6.81	34.29 3.75 -6.47	31.90 3.59 -6.03	29.69 3.17 -7.08	29.51 3.15 -6.76	29.52 3.42 -4.88	29.69 3.56 -4.00	33.01 3.69 -5.99	33.55 4.16 -4.46	58.07 5.81 -17.70	36.86 4.14 -6.85	28.71 3.63 -2.52	27.09 2.52 -7.57
HOLTSVILLE_IC_9 23698	25.79 2.07 -8.37	25.03 1.98 -7.93	20.98 1.92 -4.33	20.46 1.92 -3.66	25.09 1.98 -7.77	29.42 2.34 -9.99	33.99 2.99 -10.23	36.65 3.53 -9.61	35.97 4.08 -6.25	35.94 3.91 -7.10	38.38 4.14 -7.55	35.66 3.85 -6.81	34.29 3.75 -6.47	31.90 3.59 -6.03	29.69 3.17 -7.08	29.51 3.15 -6.76	29.52 3.42 -4.88	29.69 3.56 -4.00	33.01 3.69 -5.99	33.55 4.16 -4.46	58.07 5.81 -17.70	36.86 4.14 -6.85	28.71 3.63 -2.52	27.09 2.52 -7.57
HOWARD_WT_PWR 323690	16.34 0.69 -0.29	15.88 0.59 -0.17	15.48 0.59 -0.14	15.51 0.55 -0.07	16.04 0.58 -0.12	18.04 0.75 -0.20	22.72 1.12 -0.83	26.74 1.46 -1.77	28.97 1.72 -1.61	27.13 1.72 -0.49	32.51 1.82 -4.00	29.82 1.62 -3.20	28.02 1.47 -2.49	26.22 1.36 -2.58	20.91 1.01 -0.46	20.94 0.98 -0.38	22.41 0.85 -0.34	23.18 0.82 -0.23	24.32 0.93 -0.06	26.56 1.52 -0.12	37.54 2.97 0.00	27.60 1.73 0.00	23.66 1.11 0.00	17.87 0.59 -0.27
HQ_GEN_CEDARS 23644	14.54 -0.81 0.00	14.33 -0.79 0.00	13.98 -0.77 0.00	14.16 -0.73 0.00	14.59 -0.75 0.00	16.22 -0.87 0.00	19.69 -1.08 0.00	21.75 -1.76 0.00	22.92 -2.72 0.00	22.23 -2.69 0.00	23.87 -2.83 0.00	22.45 -2.55 0.00	21.75 -2.31 0.00	20.34 -1.94 0.00	17.89 -1.56 0.00	18.00 -1.59 0.00	19.63 -1.59 0.00	20.51 -1.61 0.00	21.70 -1.63 0.00	22.53 -2.39 0.00	30.80 -3.77 0.00	23.41 -2.46 0.00	20.89 -1.67 0.00	16.24 -0.76 0.00
HQ_GEN_CEDARS_PROXY 323590	14.54 -0.81 0.00	14.33 -0.79 0.00	13.98 -0.77 0.00	14.16 -0.73 0.00	14.59 -0.75 0.00	16.22 -0.87 0.00	19.69 -1.08 0.00	21.75 -1.76 0.00	22.92 -2.72 0.00	22.23 -2.69 0.00	23.87 -2.83 0.00	22.45 -2.55 0.00	21.75 -2.31 0.00	20.34 -1.94 0.00	17.89 -1.56 0.00	18.00 -1.59 0.00	19.63 -1.59 0.00	20.51 -1.61 0.00	21.70 -1.63 0.00	22.53 -2.39 0.00	30.80 -3.77 0.00	23.41 -2.46 0.00	20.89 -1.67 0.00	16.24 -0.76 0.00
HQ_GEN_IMPORT 323601	15.00 -0.35 0.00	14.79 -0.33 0.00	14.42 -0.32 0.00	14.57 -0.31 0.00	15.02 -0.32 0.00	16.70 -0.39 0.00	20.25 -0.52 0.00	22.86 -0.66 0.00	24.74 -0.90 0.00	24.03 -0.90 0.00	25.76 -0.94 0.00	24.13 -0.88 0.00	23.24 -0.82 0.00	21.54 -0.73 0.00	18.84 -0.60 0.00	18.98 -0.61 0.00	20.61 -0.62 0.00	21.51 -0.62 0.00	22.70 -0.62 0.00	24.12 -0.63 0.00	33.22 -0.80 0.00	25.04 -1.35 0.00	21.90 -0.83 0.00	16.64 -0.65 0.00
HQ_GEN_WHEEL 23651	15.00 -0.35 0.00	14.79 -0.33 0.00	14.42 -0.32 0.00	14.57 -0.31 0.00	15.02 -0.32 0.00	16.70 -0.39 0.00	20.25 -0.52 0.00	22.86 -0.66 0.00	24.74 -0.90 0.00	24.03 -0.90 0.00	25.76 -0.94 0.00	24.13 -0.88 0.00	23.24 -0.82 0.00	21.54 -0.73 0.00	18.84 -0.60 0.00	18.98 -0.61 0.00	20.61 -0.62 0.00	21.51 -0.62 0.00	22.70 -0.62 0.00	24.12 -0.63 0.00	33.22 -0.80 0.00	25.04 -1.35 0.00	21.90 -0.83 0.00	16.64 -0.65 0.00
HUDSON_AVE_GT_3 23810	20.06 1.70 -3.00	18.55 1.63 -1.80	17.78 1.56 -1.48	17.19 1.56 -0.74	18.15 1.63 -1.19	21.04 1.90 -2.06	31.76 2.41 -8.58	34.38 2.92 -7.95	34.85 3.49 -5.72	35.94 3.39 -7.63	36.32 3.66 -5.97	36.21 3.35 -7.85	35.85 3.23 -8.56	35.22 3.03 -9.91	34.31 2.59 -12.28	34.31 2.61 -12.11	34.48 2.80 -10.45	35.77 2.94 -10.70	34.12 3.06 -7.73	34.40 3.39 -6.09	39.38 4.80 0.00	30.68 3.44 -1.37	26.45 2.95 -0.94	21.88 2.01 -2.87
HUDSON_AVE_GT_4 23540	20.06 1.70 -3.00	18.55 1.63 -1.80	17.78 1.56 -1.48	17.19 1.56 -0.74	18.15 1.63 -1.19	21.04 1.90 -2.06	31.76 2.41 -8.58	34.38 2.92 -7.95	34.85 3.49 -5.72	35.94 3.39 -7.63	36.32 3.66 -5.97	36.21 3.35 -7.85	35.85 3.23 -8.56	35.22 3.03 -9.91	34.31 2.59 -12.28	34.31 2.61 -12.11	34.48 2.80 -10.45	35.77 2.94 -10.70	34.12 3.06 -7.73	34.40 3.39 -6.09	39.38 4.80 0.00	30.68 3.44 -1.37	26.45 2.95 -0.94	21.88 2.01 -2.87



HUDSON_AVE_GT_5 23657	20.06 1.70 -3.00	18.55 1.63 -1.80	17.78 1.56 -1.48	17.19 1.56 -0.74	18.15 1.63 -1.19	21.04 1.90 -2.06	31.76 2.41 -8.58	34.38 2.92 -7.95	34.85 3.49 -5.72	35.94 3.39 -7.63	36.32 3.66 -5.97	36.21 3.35 -7.85	35.85 3.23 -8.56	35.22 3.03 -9.91	34.31 2.59 -12.28	34.31 2.61 -12.11	34.48 2.80 -10.45	35.77 2.94 -10.70	34.12 3.06 -7.73	34.40 3.39 -6.09	39.38 4.80 0.00	30.68 3.44 -1.37	26.45 2.95 -0.94	21.88 2.01 -2.87
HUDSON_AVE_10 24168	20.03 1.67 -3.00	18.52 1.60 -1.80	17.75 1.53 -1.48	17.14 1.52 -0.74	18.11 1.58 -1.19	21.01 1.86 -2.06	31.70 2.35 -8.58	34.31 2.84 -7.95	34.64 3.28 -5.71	35.74 3.19 -7.62	36.11 3.45 -5.97	36.00 3.15 -7.85	35.65 3.03 -8.56	35.04 2.85 -9.91	34.15 2.43 -12.28	34.15 2.45 -12.11	34.31 2.63 -10.45	35.59 2.77 -10.69	33.93 2.87 -7.73	34.20 3.19 -6.09	39.21 4.63 0.00	30.52 3.29 -1.37	26.34 2.84 -0.94	21.84 1.97 -2.87
HUNTER MOUNT___DRP 323613	19.90 1.30 -3.24	18.39 1.33 -1.94	17.60 1.27 -1.59	16.93 1.25 -0.80	17.92 1.30 -1.28	20.76 1.45 -2.22	31.95 1.93 -9.25	34.29 2.21 -8.57	29.29 2.51 -1.14	29.69 2.47 -2.29	31.72 2.70 -2.33	32.13 2.52 -4.60	31.18 2.43 -4.70	26.92 2.27 -2.37	26.51 1.98 -5.09	25.70 1.92 -4.19	27.15 2.17 -3.76	26.98 2.23 -2.62	26.35 2.38 -0.64	28.86 2.62 -1.32	38.27 3.70 0.00	28.48 2.61 0.00	24.84 2.28 0.00	21.59 1.50 -3.09
HUNTINGTON_RES_REC 323705	25.82 2.10 -8.37	25.07 2.03 -7.93	21.03 1.96 -4.33	20.49 1.95 -3.66	25.14 2.02 -7.77	29.44 2.36 -9.99	33.99 2.99 -10.23	36.75 3.62 -9.61	36.10 4.21 -6.25	36.09 4.06 -7.10	38.57 4.32 -7.55	35.78 3.98 -6.81	34.38 3.85 -6.47	31.96 3.65 -6.03	29.69 3.17 -7.08	29.52 3.17 -6.76	29.54 3.44 -4.88	29.74 3.61 -4.00	33.08 3.76 -5.99	33.57 4.19 -4.46	58.18 5.91 -17.70	36.96 4.24 -6.85	28.74 3.65 -2.53	27.21 2.55 -7.66
HUNTLEY___63 23557	15.66 0.09 -0.22	15.30 0.05 -0.13	14.95 0.10 -0.11	15.01 0.07 -0.05	15.49 0.06 -0.09	17.29 0.05 -0.15	21.15 -0.25 -0.63	26.28 -0.31 -3.07	29.18 -0.31 -3.85	25.56 -0.22 -0.86	36.12 -0.21 -9.64	32.05 -0.23 -7.28	29.42 -0.14 -5.50	28.33 -0.04 -6.10	19.59 -0.19 -0.34	19.62 -0.26 -0.28	20.89 -0.59 -0.25	21.62 -0.69 -0.18	22.61 -0.77 -0.04	24.81 -0.20 -0.09	35.19 0.62 0.00	25.84 -0.03 0.00	22.38 -0.18 0.00	17.06 -0.15 -0.21
HUNTLEY___64 23558	15.66 0.09 -0.22	15.30 0.05 -0.13	14.95 0.10 -0.11	15.01 0.07 -0.05	15.49 0.06 -0.09	17.29 0.05 -0.15	21.15 -0.25 -0.63	26.28 -0.31 -3.07	29.18 -0.31 -3.85	25.56 -0.22 -0.86	36.12 -0.21 -9.64	32.05 -0.23 -7.28	29.42 -0.14 -5.50	28.33 -0.04 -6.10	19.59 -0.19 -0.34	19.62 -0.26 -0.28	20.89 -0.59 -0.25	21.62 -0.69 -0.18	22.61 -0.77 -0.04	24.81 -0.20 -0.09	35.19 0.62 0.00	25.84 -0.03 0.00	22.38 -0.18 0.00	17.06 -0.15 -0.21
HUNTLEY___65 23559	15.66 0.09 -0.22	15.30 0.05 -0.13	14.95 0.10 -0.11	15.01 0.07 -0.05	15.49 0.06 -0.09	17.29 0.05 -0.15	21.15 -0.25 -0.63	26.28 -0.31 -3.07	29.18 -0.31 -3.85	25.56 -0.22 -0.86	36.12 -0.21 -9.64	32.05 -0.23 -7.28	29.42 -0.14 -5.50	28.33 -0.04 -6.10	19.59 -0.19 -0.34	19.62 -0.26 -0.28	20.89 -0.59 -0.25	21.62 -0.69 -0.18	22.61 -0.77 -0.04	24.81 -0.20 -0.09	35.19 0.62 0.00	25.84 -0.03 0.00	22.38 -0.18 0.00	17.06 -0.15 -0.21
HUNTLEY___66 23560	15.66 0.09 -0.22	15.30 0.05 -0.13	14.95 0.10 -0.11	15.01 0.07 -0.05	15.49 0.06 -0.09	17.29 0.05 -0.15	21.15 -0.25 -0.63	26.28 -0.31 -3.07	29.18 -0.31 -3.85	25.56 -0.22 -0.86	36.12 -0.21 -9.64	32.05 -0.23 -7.28	29.42 -0.14 -5.50	28.33 -0.04 -6.10	19.59 -0.19 -0.34	19.62 -0.26 -0.28	20.89 -0.59 -0.25	21.62 -0.69 -0.18	22.61 -0.77 -0.04	24.81 -0.20 -0.09	35.19 0.62 0.00	25.84 -0.03 0.00	22.38 -0.18 0.00	17.06 -0.15 -0.21
HUNTLEY___67 23561	15.33 -0.25 -0.22	14.98 -0.27 -0.13	14.63 -0.22 -0.11	14.69 -0.25 -0.05	15.15 -0.28 -0.09	16.95 -0.29 -0.15	20.78 -0.62 -0.63	28.02 -0.75 -5.26	31.99 -0.80 -7.15	25.68 -0.72 -1.48	43.88 -0.75 -17.93	37.64 -0.73 -13.37	33.45 -0.65 -10.04	33.05 -0.51 -11.29	19.17 -0.62 -0.35	19.21 -0.67 -0.29	20.46 -1.02 -0.26	21.18 -1.13 -0.18	22.14 -1.24 -0.04	24.27 -0.75 -0.09	34.40 -0.17 0.00	25.32 -0.54 0.00	21.95 -0.61 0.00	16.74 -0.48 -0.21
HUNTLEY___68 23562	15.33 -0.25 -0.22	14.98 -0.27 -0.13	14.63 -0.22 -0.11	14.69 -0.25 -0.05	15.15 -0.28 -0.09	16.95 -0.29 -0.15	20.78 -0.62 -0.63	28.02 -0.75 -5.26	31.99 -0.80 -7.15	25.68 -0.72 -1.48	43.88 -0.75 -17.93	37.64 -0.73 -13.37	33.45 -0.65 -10.04	33.05 -0.51 -11.29	19.17 -0.62 -0.35	19.21 -0.67 -0.29	20.46 -1.02 -0.26	21.18 -1.13 -0.18	22.14 -1.24 -0.04	24.27 -0.75 -0.09	34.40 -0.17 0.00	25.32 -0.54 0.00	21.95 -0.61 0.00	16.74 -0.48 -0.21
HYLAND___LFGE 323620	16.08 0.49 -0.24	15.67 0.41 -0.14	15.29 0.43 -0.12	15.32 0.37 -0.06	15.82 0.38 -0.09	17.85 0.60 -0.16	22.35 0.89 -0.68	25.85 1.11 -1.23	27.93 1.31 -0.98	26.56 1.30 -0.34	30.36 1.23 -2.44	28.18 1.18 -2.00	26.80 1.15 -1.58	24.96 1.09 -1.59	20.63 0.82 -0.38	20.70 0.80 -0.31	22.20 0.70 -0.28	23.01 0.69 -0.19	24.13 0.75 -0.05	26.19 1.17 -0.10	36.95 2.38 0.00	27.16 1.29 0.00	23.28 0.72 0.00	17.57 0.34 -0.23
INDECK___CORINTH 23802	19.66 0.40 -3.90	17.82 0.36 -2.34	17.04 0.38 -1.92	16.26 0.42 -0.96	17.30 0.41 -1.54	20.26 0.50 -2.67	32.46 0.54 -11.16	34.54 0.66 -10.37	28.14 1.13 -1.37	28.76 1.07 -2.77	30.68 1.17 -2.81	31.77 1.22 -5.55	30.88 1.15 -5.66	26.20 1.07 -2.85	26.53 0.95 -6.13	25.57 0.94 -5.05	26.69 0.93 -4.53	26.27 0.93 -3.15	25.17 1.07 -0.76	27.66 1.15 -1.59	36.09 1.52 0.00	26.88 1.01 0.00	23.35 0.79 0.00	21.21 0.48 -3.73
INDECK___ILION 23567	15.78 0.49 0.06	15.55 0.47 0.04	15.17 0.46 0.03	15.33 0.46 0.01	15.79 0.48 0.02	17.60 0.55 0.04	21.30 0.71 0.17	24.18 0.82 0.16	26.54 0.92 0.02	25.78 0.90 0.04	27.64 0.99 0.04	25.84 0.93 0.08	24.84 0.86 0.09	22.99 0.76 0.04	19.99 0.64 0.09	20.16 0.65 0.08	21.84 0.68 0.07	22.79 0.71 0.05	24.04 0.72 0.01	25.67 0.77 0.02	35.78 1.21 0.00	26.75 0.88 0.00	23.28 0.72 0.00	17.45 0.51 0.06
INDECK___OLEAN 23982	16.43 0.81 -0.26	15.96 0.68 -0.16	15.58 0.71 -0.13	15.63 0.69 -0.06	16.18 0.74 -0.10	18.19 0.92 -0.18	22.88 1.37 -0.74	27.89 1.74 -2.64	30.70 2.03 -3.04	27.68 2.02 -0.74	36.43 2.14 -7.60	32.69 1.88 -5.81	30.22 1.73 -4.43	28.78 1.67 -4.83	21.11 1.26 -0.41	21.14 1.21 -0.34	22.48 0.96 -0.30	23.31 0.97 -0.21	24.43 1.05 -0.05	26.85 1.82 -0.11	38.10 3.53 0.00	27.89 2.02 0.00	23.82 1.26 0.00	17.98 0.73 -0.25
INDECK___OSWEGO 23783	15.07 -0.38 -0.10	14.79 -0.39 -0.06	14.41 -0.38 -0.05	14.52 -0.39 -0.02	14.98 -0.40 -0.04	16.73 -0.43 -0.07	20.58 -0.48 -0.29	23.26 -0.52 -0.27	25.17 -0.51 -0.04	24.50 -0.50 -0.07	26.21 -0.56 -0.07	24.62 -0.53 -0.14	23.68 -0.53 -0.15	21.86 -0.49 -0.07	19.13 -0.47 -0.16	19.27 -0.45 -0.13	20.81 -0.53 -0.12	21.68 -0.53 -0.08	22.77 -0.58 -0.02	24.39 -0.57 -0.04	34.02 -0.55 0.00	25.32 -0.54 0.00	22.02 -0.54 0.00	16.64 -0.46 -0.10
INDECK___YERKES 23781	15.66 0.09 -0.22	15.30 0.05 -0.13	14.95 0.10 -0.11	15.01 0.07 -0.05	15.49 0.06 -0.09	17.29 0.05 -0.15	21.15 -0.25 -0.63	26.28 -0.31 -3.07	29.18 -0.31 -3.85	25.56 -0.22 -0.86	36.12 -0.21 -9.64	32.05 -0.23 -7.28	29.42 -0.14 -5.50	28.33 -0.04 -6.10	19.59 -0.19 -0.34	19.62 -0.26 -0.28	20.89 -0.59 -0.25	21.62 -0.69 -0.18	22.61 -0.77 -0.04	24.81 -0.20 -0.09	35.19 0.62 0.00	25.84 -0.03 0.00	22.38 -0.18 0.00	17.06 -0.15 -0.21

INDIAN POINT_GT_1 24139	19.78 1.46 -2.97	18.32 1.42 -1.78	17.56 1.36 -1.46	16.95 1.34 -0.73	17.91 1.40 -1.18	20.75 1.62 -2.03	31.35 2.10 -8.49	33.89 2.52 -7.86	29.62 3.00 -0.98	29.87 2.91 -2.03	31.93 3.15 -2.09	32.05 2.87 -4.17	31.08 2.77 -4.25	26.96 2.61 -2.07	26.23 2.22 -4.57	25.56 2.23 -3.74	27.00 2.42 -3.36	26.94 2.52 -2.29	26.44 2.61 -0.49	28.99 2.91 -1.15	38.75 4.18 0.00	28.80 2.95 0.02	25.07 2.53 0.01	21.56 1.72 -2.84
INDIAN POINT_GT_2 23659	19.78 1.46 -2.97	18.32 1.42 -1.78	17.56 1.36 -1.46	16.95 1.34 -0.73	17.91 1.40 -1.18	20.75 1.62 -2.03	31.35 2.10 -8.49	33.89 2.52 -7.86	29.62 3.00 -0.98	29.87 2.91 -2.03	31.93 3.15 -2.09	32.05 2.87 -4.17	31.08 2.77 -4.25	26.96 2.61 -2.07	26.23 2.22 -4.57	25.56 2.23 -3.74	27.00 2.42 -3.36	26.94 2.52 -2.29	26.44 2.61 -0.49	28.99 2.91 -1.15	38.75 4.18 0.00	28.80 2.95 0.02	25.07 2.53 0.01	21.56 1.72 -2.84
INDIAN POINT_GT_3 24019	19.78 1.46 -2.97	18.32 1.42 -1.78	17.56 1.36 -1.46	16.95 1.34 -0.73	17.91 1.40 -1.18	20.75 1.62 -2.03	31.35 2.10 -8.49	33.89 2.52 -7.86	29.62 3.00 -0.98	29.87 2.91 -2.03	31.93 3.15 -2.09	32.05 2.87 -4.17	31.08 2.77 -4.25	26.96 2.61 -2.07	26.23 2.22 -4.57	25.56 2.23 -3.74	27.00 2.42 -3.36	26.94 2.52 -2.29	26.44 2.61 -0.49	28.99 2.91 -1.15	38.75 4.18 0.00	28.80 2.95 0.02	25.07 2.53 0.01	21.56 1.72 -2.84
INDIAN POINT___2 23530	19.71 1.43 -2.93	18.26 1.39 -1.75	17.51 1.33 -1.44	16.93 1.32 -0.72	17.86 1.36 -1.16	20.68 1.59 -2.00	31.21 2.08 -8.36	33.73 2.47 -7.74	29.58 2.97 -0.97	29.82 2.89 -2.00	31.85 3.10 -2.06	31.93 2.82 -4.11	30.96 2.72 -4.19	26.88 2.56 -2.04	26.14 2.20 -4.50	25.48 2.21 -3.68	26.91 2.38 -3.31	26.86 2.48 -2.26	26.40 2.59 -0.48	28.92 2.86 -1.13	38.72 4.15 0.00	28.77 2.92 0.02	25.03 2.48 0.01	21.50 1.70 -2.80
INDIAN POINT___3 23531	19.74 1.41 -2.97	18.28 1.38 -1.78	17.51 1.31 -1.46	16.91 1.29 -0.73	17.87 1.35 -1.18	20.70 1.57 -2.03	31.30 2.04 -8.49	33.80 2.42 -7.86	29.55 2.92 -0.98	29.80 2.84 -2.04	31.83 3.04 -2.09	31.98 2.80 -4.18	31.01 2.69 -4.26	26.90 2.54 -2.08	26.18 2.16 -4.58	25.51 2.17 -3.74	26.95 2.36 -3.37	26.88 2.46 -2.30	26.37 2.54 -0.50	28.92 2.84 -1.15	38.65 4.08 0.00	28.72 2.87 0.02	25.00 2.46 0.01	21.51 1.67 -2.84
IP CORINTH___1 23988	19.75 0.49 -3.90	17.91 0.45 -2.34	17.13 0.47 -1.92	16.35 0.51 -0.96	17.39 0.51 -1.54	20.34 0.58 -2.67	32.59 0.66 -11.16	34.65 0.77 -10.37	28.29 1.28 -1.37	28.91 1.22 -2.77	30.84 1.33 -2.81	31.92 1.37 -5.55	31.02 1.30 -5.66	26.33 1.20 -2.85	26.64 1.07 -6.13	25.69 1.06 -5.05	26.82 1.06 -4.53	26.38 1.11 -3.15	25.31 1.21 -0.76	27.81 1.30 -1.59	36.30 1.73 0.00	27.03 1.17 0.00	23.48 0.93 0.00	21.31 0.58 -3.73
IP___TICONDEROGA 23804	20.75 1.60 -3.80	18.92 1.53 -2.28	18.14 1.53 -1.87	17.41 1.59 -0.93	18.47 1.63 -1.50	21.54 1.85 -2.60	33.63 2.01 -10.85	35.85 2.42 -9.91	30.13 3.18 -1.31	30.74 3.17 -2.65	32.67 3.28 -2.69	33.39 3.00 -5.39	32.42 2.86 -5.50	27.81 2.76 -2.77	27.79 2.39 -5.96	26.92 2.43 -4.91	28.13 2.50 -4.40	27.81 2.61 -3.07	26.88 2.80 -0.75	29.54 3.06 -1.55	38.41 3.84 0.00	28.64 2.77 0.00	24.91 2.35 0.00	22.38 1.75 -3.63
ISLIP_RES_REC 323679	25.90 2.18 -8.37	25.13 2.09 -7.93	21.09 2.02 -4.33	20.55 2.01 -3.66	25.20 2.09 -7.77	29.56 2.48 -9.99	34.20 3.20 -10.23	36.87 3.74 -9.61	36.18 4.28 -6.25	36.13 4.11 -7.10	38.60 4.35 -7.55	35.91 4.10 -6.81	34.50 3.97 -6.47	32.12 3.81 -6.03	29.88 3.36 -7.08	29.70 3.35 -6.76	29.72 3.61 -4.88	29.89 3.76 -4.00	33.24 3.92 -5.99	33.82 4.44 -4.46	58.53 6.26 -17.70	37.14 4.42 -6.85	28.95 3.86 -2.53	27.46 2.65 -7.80
JARVIS____ 23743	15.35 0.06 0.06	15.14 0.06 0.04	14.77 0.06 0.03	14.93 0.06 0.01	15.38 0.06 0.02	17.14 0.09 0.04	20.70 0.10 0.17	23.50 0.14 0.16	25.80 0.18 0.02	25.06 0.18 0.04	26.84 0.19 0.04	25.09 0.18 0.08	24.14 0.17 0.09	22.37 0.13 0.04	19.45 0.10 0.09	19.63 0.12 0.08	21.29 0.13 0.07	22.21 0.13 0.05	23.46 0.14 0.01	25.02 0.13 0.02	34.81 0.24 0.00	26.03 0.16 0.00	22.69 0.14 0.00	17.01 0.07 0.06
JENNISON___1 23625	16.77 0.94 -0.48	16.28 0.88 -0.29	15.82 0.84 -0.23	15.83 0.83 -0.12	16.42 0.89 -0.19	18.51 1.09 -0.33	23.73 1.60 -1.36	26.90 1.88 -1.50	28.10 1.92 -0.53	27.18 1.84 -0.41	29.98 2.03 -1.26	28.23 1.88 -1.35	26.98 1.73 -1.19	24.65 1.45 -0.92	21.38 1.19 -0.75	21.46 1.25 -0.62	23.14 1.36 -0.55	23.95 1.44 -0.38	24.90 1.47 -0.09	26.61 1.50 -0.19	37.34 2.77 0.00	27.81 1.94 0.00	23.96 1.40 0.00	18.41 0.95 -0.45
JENNISON___2 23626	16.74 0.91 -0.48	16.25 0.85 -0.29	15.80 0.83 -0.23	15.82 0.82 -0.12	16.39 0.86 -0.19	18.48 1.06 -0.33	23.69 1.56 -1.36	26.83 1.81 -1.50	28.04 1.87 -0.53	27.13 1.80 -0.41	29.93 1.98 -1.26	28.17 1.82 -1.35	26.93 1.68 -1.19	24.63 1.43 -0.92	21.34 1.15 -0.75	21.42 1.21 -0.62	23.10 1.32 -0.55	23.91 1.39 -0.38	24.87 1.45 -0.09	26.59 1.47 -0.19	37.30 2.73 0.00	27.76 1.89 0.00	23.93 1.38 0.00	18.37 0.92 -0.45
KEDC PORT_JEFF_GT2 24210	25.78 2.06 -8.37	25.01 1.96 -7.93	20.97 1.90 -4.33	20.45 1.91 -3.66	25.08 1.96 -7.77	29.39 2.31 -9.99	33.95 2.95 -10.23	36.63 3.50 -9.61	35.97 4.08 -6.25	35.91 3.89 -7.10	38.38 4.14 -7.55	35.63 3.83 -6.81	34.26 3.73 -6.47	31.87 3.56 -6.03	29.65 3.13 -7.08	29.48 3.13 -6.76	29.48 3.38 -4.88	29.67 3.54 -4.00	32.99 3.66 -5.99	33.50 4.11 -4.46	57.90 5.64 -17.70	36.83 4.11 -6.85	28.69 3.61 -2.52	26.99 2.50 -7.49
KEDC PORT_JEFF_GT3 24211	25.78 2.06 -8.37	25.01 1.96 -7.93	20.97 1.90 -4.33	20.45 1.91 -3.66	25.08 1.96 -7.77	29.39 2.31 -9.99	33.95 2.95 -10.23	36.63 3.50 -9.61	35.97 4.08 -6.25	35.91 3.89 -7.10	38.38 4.14 -7.55	35.63 3.83 -6.81	34.26 3.73 -6.47	31.87 3.56 -6.03	29.65 3.13 -7.08	29.48 3.13 -6.76	29.48 3.38 -4.88	29.67 3.54 -4.00	32.99 3.66 -5.99	33.50 4.11 -4.46	57.90 5.64 -17.70	36.83 4.11 -6.85	28.69 3.61 -2.52	26.99 2.50 -7.49
KEDC_GLWD_GT4 24219	25.56 1.84 -8.37	24.83 1.78 -7.93	20.78 1.71 -4.33	20.25 1.71 -3.66	24.89 1.78 -7.77	29.13 2.05 -9.99	33.62 2.62 -10.23	36.23 3.10 -9.61	35.59 3.69 -6.25	35.61 3.59 -7.10	38.11 3.87 -7.55	35.36 3.55 -6.81	33.95 3.42 -6.47	31.52 3.21 -6.03	29.28 2.76 -7.08	29.11 2.76 -6.76	29.08 2.97 -4.88	29.23 3.10 -4.00	32.57 3.24 -5.99	32.98 3.59 -4.46	57.38 5.12 -17.70	36.37 3.65 -6.85	28.38 3.11 -2.71	33.31 2.14 -14.17
KEDC_GLWD_GT5 24220	25.56 1.84 -8.37	24.83 1.78 -7.93	20.78 1.71 -4.33	20.25 1.71 -3.66	24.89 1.78 -7.77	29.13 2.05 -9.99	33.62 2.62 -10.23	36.23 3.10 -9.61	35.59 3.69 -6.25	35.61 3.59 -7.10	38.11 3.87 -7.55	35.36 3.55 -6.81	33.95 3.42 -6.47	31.52 3.21 -6.03	29.28 2.76 -7.08	29.11 2.76 -6.76	29.08 2.97 -4.88	29.23 3.10 -4.00	32.57 3.24 -5.99	32.98 3.59 -4.46	57.38 5.12 -17.70	36.37 3.65 -6.85	28.38 3.11 -2.71	33.31 2.14 -14.17
KENSICO____ 23655	19.89 1.54 -3.00	18.40 1.48 -1.80	17.63 1.42 -1.47	17.04 1.41 -0.74	18.00 1.47 -1.19	20.83 1.69 -2.05	31.51 2.18 -8.56	34.05 2.61 -7.93	29.85 3.13 -1.08	30.12 3.04 -2.15	32.16 3.28 -2.18	32.27 3.00 -4.27	31.31 2.89 -4.37	27.23 2.72 -2.24	26.52 2.33 -4.75	25.84 2.33 -3.92	27.27 2.52 -3.52	27.23 2.63 -2.47	26.71 2.75 -0.63	29.21 3.04 -1.25	38.93 4.36 0.00	28.95 3.08 -0.01	25.20 2.64 0.00	21.65 1.78 -2.86

KIAC_JFK_GT1 23816	20.02 1.66 -3.00	18.51 1.59 -1.80	17.74 1.52 -1.48	17.13 1.50 -0.74	18.09 1.57 -1.19	21.01 1.86 -2.06	31.62 2.26 -8.58	34.19 2.73 -7.95	34.28 2.92 -5.71	35.37 2.82 -7.62	35.71 3.04 -5.97	35.63 2.77 -7.85	35.29 2.67 -8.56	34.70 2.52 -9.91	33.86 2.14 -12.28	33.85 2.15 -12.11	33.99 2.31 -10.45	35.26 2.43 -10.69	33.60 2.54 -7.73	33.83 2.82 -6.09	38.93 4.36 0.00	30.23 3.00 -1.37	26.20 2.71 -0.94	21.86 1.99 -2.87
KIAC_JFK_GT2 23817	20.02 1.66 -3.00	18.51 1.59 -1.80	17.74 1.52 -1.48	17.13 1.50 -0.74	18.09 1.57 -1.19	21.01 1.86 -2.06	31.62 2.26 -8.58	34.19 2.73 -7.95	34.28 2.92 -5.71	35.37 2.82 -7.62	35.71 3.04 -5.97	35.63 2.77 -7.85	35.29 2.67 -8.56	34.70 2.52 -9.91	33.86 2.14 -12.28	33.85 2.15 -12.11	33.99 2.31 -10.45	35.26 2.43 -10.69	33.60 2.54 -7.73	33.83 2.82 -6.09	38.93 4.36 0.00	30.23 3.00 -1.37	26.20 2.71 -0.94	21.86 1.99 -2.87
KINTIGH____ 23543	15.11 -0.43 -0.19	14.78 -0.45 -0.11	14.44 -0.40 -0.09	14.50 -0.43 -0.05	14.95 -0.46 -0.07	16.72 -0.50 -0.13	20.49 -0.81 -0.53	22.17 -0.97 0.38	23.36 -1.03 1.26	23.86 -0.95 0.12	22.49 -1.01 3.19	21.85 -0.98 2.18	21.62 -0.89 1.55	19.58 -0.76 1.94	18.95 -0.78 -0.29	18.99 -0.84 -0.24	20.32 -1.13 -0.21	21.06 -1.22 -0.15	22.06 -1.31 -0.04	24.03 -0.97 -0.08	33.91 -0.66 0.00	25.04 -0.83 0.00	21.75 -0.81 0.00	16.52 -0.66 -0.18
LEDERLE____ 23769	19.83 1.61 -2.87	18.41 1.57 -1.72	17.66 1.50 -1.41	17.09 1.50 -0.71	18.02 1.55 -1.13	20.85 1.79 -1.96	31.31 2.35 -8.20	33.90 2.80 -7.59	29.91 3.31 -0.96	30.12 3.22 -1.97	32.19 3.47 -2.02	32.21 3.18 -4.04	31.23 3.06 -4.11	27.17 2.87 -2.02	26.34 2.47 -4.43	25.68 2.47 -3.63	27.16 2.67 -3.26	27.13 2.77 -2.23	26.72 2.89 -0.49	29.26 3.22 -1.12	39.20 4.63 0.00	29.14 3.29 0.02	25.32 2.77 0.01	21.65 1.90 -2.74
LINDEN COGEN____ 23786	20.06 1.70 -3.00	18.55 1.63 -1.80	17.78 1.56 -1.48	17.19 1.56 -0.74	18.14 1.61 -1.19	21.04 1.90 -2.06	31.72 2.37 -8.58	34.31 2.84 -7.95	34.77 3.41 -5.72	35.89 3.34 -7.63	36.24 3.58 -5.97	36.15 3.30 -7.85	35.80 3.18 -8.56	35.15 2.96 -9.91	34.23 2.51 -12.28	34.19 2.49 -12.11	34.38 2.70 -10.45	35.70 2.88 -10.70	34.05 2.99 -7.73	34.33 3.32 -6.09	39.27 4.70 0.00	30.65 3.41 -1.37	26.43 2.93 -0.94	21.86 1.99 -2.87
LIPA_MISC_IPP 23656	25.69 1.97 -8.37	24.92 1.87 -7.93	20.88 1.81 -4.33	20.35 1.82 -3.66	24.98 1.87 -7.77	29.30 2.22 -9.99	33.85 2.85 -10.23	36.49 3.36 -9.61	35.82 3.92 -6.25	35.79 3.76 -7.10	38.19 3.95 -7.55	35.46 3.65 -6.81	34.12 3.59 -6.47	31.74 3.43 -6.03	29.53 3.01 -7.08	29.37 3.02 -6.76	29.37 3.27 -4.88	29.54 3.41 -4.00	32.82 3.50 -5.99	33.35 3.96 -4.46	57.80 5.53 -17.70	36.65 3.93 -6.85	28.55 3.47 -2.52	26.77 2.38 -7.39
LISF____SOLAR 323691	25.72 1.99 -8.37	24.95 1.90 -7.93	20.90 1.83 -4.33	20.38 1.85 -3.66	25.00 1.89 -7.77	29.34 2.26 -9.99	33.89 2.89 -10.23	36.54 3.41 -9.61	35.87 3.97 -6.25	35.84 3.81 -7.10	38.25 4.00 -7.55	35.51 3.70 -6.81	34.17 3.63 -6.47	31.78 3.47 -6.03	29.59 3.07 -7.08	29.41 3.05 -6.76	29.42 3.31 -4.88	29.60 3.47 -4.00	32.87 3.55 -5.99	33.40 4.01 -4.46	57.90 5.64 -17.70	36.73 4.01 -6.85	28.60 3.52 -2.52	26.84 2.41 -7.42
LITTLE FALLS____HYD 24013	16.24 0.95 0.06	16.00 0.92 0.04	15.61 0.90 0.03	15.78 0.91 0.01	16.27 0.95 0.02	18.13 1.08 0.04	21.95 1.35 0.17	24.91 1.55 0.16	27.34 1.72 0.02	26.58 1.70 0.04	28.49 1.84 0.04	26.62 1.70 0.08	25.59 1.61 0.09	23.66 1.43 0.04	20.51 1.17 0.09	20.69 1.18 0.08	22.39 1.23 0.07	23.36 1.28 0.05	24.70 1.38 0.01	26.39 1.50 0.02	36.82 2.25 0.00	27.53 1.66 0.00	23.96 1.40 0.00	17.96 1.02 0.06
LI_NEWBRDGE____DRP 323616	25.67 1.95 -8.37	24.95 1.90 -7.93	20.90 1.83 -4.33	20.37 1.83 -3.66	25.00 1.89 -7.77	29.27 2.19 -9.99	33.74 2.74 -10.23	36.35 3.22 -9.61	35.69 3.79 -6.25	35.71 3.69 -7.10	38.17 3.93 -7.55	35.41 3.60 -6.81	34.00 3.47 -6.47	31.56 3.25 -6.03	29.30 2.78 -7.08	29.15 2.80 -6.76	29.12 3.01 -4.88	29.27 3.14 -4.00	32.61 3.29 -5.99	33.03 3.64 -4.46	57.42 5.15 -17.70	36.45 3.73 -6.85	28.24 3.20 -2.48	25.34 2.24 -6.09
LONG_LAKE_PHOENIX 24014	15.20 -0.26 -0.10	14.91 -0.27 -0.06	14.53 -0.26 -0.05	14.63 -0.28 -0.03	15.09 -0.29 -0.04	16.86 -0.31 -0.07	20.76 -0.31 -0.30	23.51 -0.28 -0.28	25.42 -0.26 -0.04	24.75 -0.25 -0.07	26.48 -0.29 -0.08	24.88 -0.27 -0.15	23.92 -0.29 -0.15	22.09 -0.27 -0.08	19.33 -0.27 -0.16	19.45 -0.27 -0.14	21.01 -0.34 -0.12	21.86 -0.35 -0.08	22.98 -0.37 -0.02	24.64 -0.32 -0.04	34.36 -0.21 0.00	25.59 -0.28 0.00	22.22 -0.34 0.00	16.76 -0.34 -0.10
LOVETT____3 23632	19.51 1.27 -2.89	18.09 1.24 -1.73	17.34 1.18 -1.42	16.77 1.18 -0.71	17.71 1.23 -1.14	20.48 1.42 -1.97	30.86 1.85 -8.24	33.38 2.24 -7.63	29.30 2.69 -0.96	29.53 2.62 -1.98	31.53 2.80 -2.04	31.61 2.55 -4.06	30.65 2.46 -4.14	26.62 2.32 -2.03	25.86 1.96 -4.45	25.21 1.98 -3.64	26.65 2.14 -3.28	26.61 2.23 -2.24	26.13 2.31 -0.49	28.64 2.59 -1.13	38.30 3.73 0.00	28.47 2.61 0.02	24.78 2.23 0.01	21.27 1.51 -2.76
LOVETT____4 23642	19.70 1.46 -2.89	18.27 1.42 -1.73	17.52 1.36 -1.42	16.95 1.35 -0.71	17.89 1.41 -1.14	20.69 1.62 -1.98	31.14 2.12 -8.25	33.69 2.54 -7.64	29.63 3.02 -0.96	29.85 2.94 -1.99	31.88 3.15 -2.04	31.94 2.87 -4.06	30.97 2.77 -4.14	26.91 2.61 -2.03	26.13 2.23 -4.46	25.49 2.25 -3.65	26.92 2.42 -3.28	26.90 2.52 -2.25	26.46 2.64 -0.49	28.97 2.91 -1.13	38.79 4.22 0.00	28.83 2.97 0.02	25.07 2.53 0.01	21.50 1.73 -2.76
LOVETT____5 23593	19.70 1.46 -2.89	18.27 1.42 -1.73	17.52 1.36 -1.42	16.95 1.35 -0.71	17.89 1.41 -1.14	20.69 1.62 -1.98	31.14 2.12 -8.25	33.69 2.54 -7.64	29.63 3.02 -0.96	29.85 2.94 -1.99	31.88 3.15 -2.04	31.94 2.87 -4.06	30.97 2.77 -4.14	26.91 2.61 -2.03	26.13 2.23 -4.46	25.49 2.25 -3.65	26.92 2.42 -3.28	26.90 2.52 -2.25	26.46 2.64 -0.49	28.97 2.91 -1.13	38.79 4.22 0.00	28.83 2.97 0.02	25.07 2.53 0.01	21.50 1.73 -2.76
LOWER RAQUET____HYD 24057	14.15 -1.20 0.00	13.94 -1.18 0.00	13.58 -1.16 0.00	13.77 -1.12 0.00	14.21 -1.14 0.00	15.79 -1.30 0.00	19.25 -1.52 0.00	21.26 -2.26 0.00	22.33 -3.31 0.00	21.66 -3.26 0.00	23.28 -3.42 0.00	21.90 -3.10 0.00	21.20 -2.86 0.00	19.74 -2.54 0.00	17.34 -2.10 0.00	17.47 -2.12 0.00	19.12 -2.10 0.00	19.98 -2.15 0.00	21.14 -2.19 0.00	21.88 -3.04 0.00	30.01 -4.56 0.00	22.84 -3.03 0.00	20.30 -2.26 0.00	15.81 -1.19 0.00
LOWER____HUDSON 24059	20.04 0.81 -3.87	18.22 0.79 -2.32	17.44 0.80 -1.90	16.65 0.82 -0.95	17.70 0.83 -1.53	20.65 0.91 -2.65	32.87 1.04 -11.06	34.95 1.18 -10.26	28.62 1.62 -1.36	29.26 1.60 -2.74	31.17 1.68 -2.79	32.12 1.62 -5.50	31.23 1.56 -5.61	26.53 1.43 -2.83	26.77 1.25 -6.08	25.85 1.25 -5.00	27.06 1.34 -4.49	26.65 1.39 -3.13	25.59 1.49 -0.76	28.12 1.62 -1.58	36.75 2.18 0.00	27.40 1.53 0.00	23.91 1.35 0.00	21.60 0.90 -3.70
LWR____OSWEGATCHIE_HYD 23850	14.35 -1.00 0.00	14.11 -1.01 0.00	13.76 -0.99 0.00	13.92 -0.97 0.00	14.36 -0.98 0.00	16.03 -1.06 0.00	19.61 -1.16 0.00	21.82 -1.69 0.00	23.23 -2.41 0.00	22.56 -2.37 0.00	24.21 -2.48 0.00	22.73 -2.27 0.00	21.89 -2.17 0.00	20.36 -1.92 0.00	17.81 -1.63 0.00	17.98 -1.61 0.00	19.63 -1.59 0.00	20.51 -1.61 0.00	21.56 -1.77 0.00	22.48 -2.44 0.00	31.25 -3.32 0.00	23.59 -2.28 0.00	20.80 -1.76 0.00	15.95 -1.05 0.00

LYONS_FALL_HYD 23570	15.12 -0.23 0.00	14.86 -0.26 0.00	14.49 -0.25 0.00	14.63 -0.25 0.00	15.09 -0.25 0.00	16.87 -0.22 0.00	20.62 -0.14 0.00	23.30 -0.21 0.00	25.28 -0.36 0.00	24.55 -0.37 0.00	26.32 -0.37 0.00	24.68 -0.33 0.00	23.70 -0.36 0.00	21.90 -0.38 0.00	19.09 -0.35 0.00	19.29 -0.29 0.00	20.95 -0.28 0.00	21.86 -0.26 0.00	22.98 -0.35 0.00	24.35 -0.57 0.00	34.09 -0.48 0.00	25.51 -0.36 0.00	22.20 -0.36 0.00	16.73 -0.27 0.00
MADISON___COUNTY_LFGE 323628	15.58 0.23 0.00	15.31 0.20 0.00	14.93 0.19 0.00	15.08 0.19 0.00	15.54 0.20 0.00	17.36 0.27 0.00	21.22 0.46 0.00	24.08 0.56 0.00	26.26 0.61 0.00	25.52 0.60 0.00	27.34 0.64 0.00	25.60 0.60 0.00	24.59 0.53 0.00	22.70 0.42 0.00	19.77 0.33 0.00	19.94 0.35 0.00	21.63 0.40 0.00	22.55 0.42 0.00	23.75 0.42 0.00	25.32 0.40 0.00	35.50 0.93 0.00	26.46 0.60 0.00	22.94 0.38 0.00	17.21 0.20 0.00
MAPLE_RIDGE_WT_1 323574	14.94 -0.29 0.12	14.76 -0.29 0.07	14.42 -0.26 0.06	14.62 -0.24 0.03	15.06 -0.23 0.05	16.75 -0.26 0.08	20.14 -0.29 0.34	22.82 -0.38 0.31	25.09 -0.51 0.04	24.34 -0.50 0.08	26.08 -0.53 0.09	24.31 -0.53 0.17	23.36 -0.53 0.17	21.68 -0.51 0.09	18.83 -0.43 0.19	19.04 -0.39 0.15	20.71 -0.38 0.14	21.63 -0.40 0.10	22.87 -0.44 0.02	24.30 -0.57 0.05	33.71 -0.86 0.00	25.30 -0.57 0.00	22.08 -0.47 0.00	16.60 -0.29 0.11
MAPLE_RIDGE_WT_2 323611	14.94 -0.29 0.12	14.76 -0.29 0.07	14.42 -0.26 0.06	14.62 -0.24 0.03	15.06 -0.23 0.05	16.75 -0.26 0.08	20.14 -0.29 0.34	22.82 -0.38 0.31	25.09 -0.51 0.04	24.34 -0.50 0.08	26.08 -0.53 0.09	24.31 -0.53 0.17	23.36 -0.53 0.17	21.68 -0.51 0.09	18.83 -0.43 0.19	19.04 -0.39 0.15	20.71 -0.38 0.14	21.63 -0.40 0.10	22.87 -0.44 0.02	24.30 -0.57 0.05	33.71 -0.86 0.00	25.30 -0.57 0.00	22.08 -0.47 0.00	16.60 -0.29 0.11
MARBLE_RIVER_WT_PWR 323696	14.65 -0.71 0.00	14.42 -0.70 0.00	14.05 -0.69 0.00	14.23 -0.65 0.00	14.67 -0.67 0.00	16.32 -0.77 0.00	19.88 -0.89 0.00	22.24 -1.27 0.00	23.62 -2.03 0.00	22.93 -1.99 0.00	24.59 -2.11 0.00	23.10 -1.90 0.00	22.30 -1.76 0.00	20.63 -1.65 0.00	18.12 -1.32 0.00	18.18 -1.41 0.00	19.89 -1.34 0.00	20.73 -1.39 0.00	21.96 -1.38 0.00	23.15 -1.77 0.00	31.63 -2.94 0.00	24.08 -1.78 0.00	21.23 -1.33 0.00	16.46 -0.54 0.00
MARSH_HILL_WT_PWR 323713	16.36 0.72 -0.29	15.93 0.63 -0.17	15.52 0.63 -0.14	15.55 0.60 -0.07	16.08 0.63 -0.11	18.09 0.80 -0.20	22.75 1.16 -0.82	26.81 1.48 -1.81	29.10 1.77 -1.69	27.17 1.74 -0.50	32.74 1.84 -4.21	30.00 1.65 -3.35	28.18 1.52 -2.60	26.40 1.40 -2.71	20.94 1.05 -0.45	20.98 1.02 -0.37	22.45 0.89 -0.33	23.20 0.84 -0.23	24.34 0.96 -0.06	26.58 1.55 -0.12	37.54 2.97 0.00	27.60 1.73 0.00	23.71 1.15 0.00	17.90 0.63 -0.27
MG INDUSTRY___DRP 24185	19.94 0.80 -3.79	18.19 0.80 -2.27	17.39 0.78 -1.86	16.60 0.79 -0.93	17.65 0.81 -1.50	20.56 0.87 -2.59	32.65 1.06 -10.83	34.74 1.20 -10.03	28.51 1.54 -1.33	29.10 1.50 -2.68	31.02 1.60 -2.73	31.88 1.50 -5.38	31.00 1.44 -5.49	26.36 1.31 -2.77	26.54 1.15 -5.95	25.62 1.14 -4.90	26.86 1.23 -4.40	26.48 1.28 -3.06	25.43 1.35 -0.75	27.96 1.50 -1.55	36.64 2.07 0.00	27.32 1.45 0.00	23.91 1.35 0.00	21.50 0.88 -3.62
MID___OSWEGATCHIE_HYD 23849	14.35 -1.00 0.00	14.11 -1.01 0.00	13.76 -0.99 0.00	13.92 -0.97 0.00	14.36 -0.98 0.00	16.03 -1.06 0.00	19.61 -1.16 0.00	21.82 -1.69 0.00	23.23 -2.41 0.00	22.56 -2.37 0.00	24.21 -2.48 0.00	22.73 -2.27 0.00	21.89 -2.17 0.00	20.36 -1.92 0.00	17.81 -1.63 0.00	17.98 -1.61 0.00	19.63 -1.59 0.00	20.51 -1.61 0.00	21.56 -1.77 0.00	22.48 -2.44 0.00	31.25 -3.32 0.00	23.59 -2.28 0.00	20.80 -1.76 0.00	15.95 -1.05 0.00
MID___RAQUETTE_HYD 23851	14.15 -1.20 0.00	13.94 -1.18 0.00	13.58 -1.16 0.00	13.77 -1.12 0.00	14.21 -1.14 0.00	15.79 -1.30 0.00	19.25 -1.52 0.00	21.26 -2.26 0.00	22.33 -3.31 0.00	21.66 -3.26 0.00	23.28 -3.42 0.00	21.90 -3.10 0.00	21.20 -2.86 0.00	19.74 -2.54 0.00	17.34 -2.10 0.00	17.47 -2.12 0.00	19.12 -2.10 0.00	19.98 -2.15 0.00	21.14 -2.19 0.00	21.88 -3.04 0.00	30.01 -4.56 0.00	22.84 -3.03 0.00	20.30 -2.26 0.00	15.81 -1.19 0.00
MILLIKEN___1 23584	15.96 0.35 -0.25	15.59 0.32 -0.15	15.18 0.31 -0.12	15.24 0.30 -0.06	15.75 0.31 -0.10	17.67 0.41 -0.17	22.17 0.68 -0.72	25.22 0.87 -0.84	27.00 1.00 -0.35	26.12 0.97 -0.23	28.56 1.01 -0.85	26.80 0.95 -0.85	25.65 0.86 -0.73	23.66 0.78 -0.60	20.44 0.60 -0.39	20.52 0.61 -0.32	22.13 0.62 -0.29	22.95 0.62 -0.20	24.03 0.65 -0.05	25.82 0.80 -0.10	36.13 1.56 0.00	26.80 0.93 0.00	23.17 0.61 0.00	17.56 0.32 -0.24
MILLIKEN___2 23585	15.96 0.35 -0.25	15.59 0.32 -0.15	15.18 0.31 -0.12	15.24 0.30 -0.06	15.75 0.31 -0.10	17.67 0.41 -0.17	22.17 0.68 -0.72	25.22 0.87 -0.84	27.00 1.00 -0.35	26.12 0.97 -0.23	28.56 1.01 -0.85	26.80 0.95 -0.85	25.65 0.86 -0.73	23.66 0.78 -0.60	20.44 0.60 -0.39	20.52 0.61 -0.32	22.13 0.62 -0.29	22.95 0.62 -0.20	24.03 0.65 -0.05	25.82 0.80 -0.10	36.13 1.56 0.00	26.80 0.93 0.00	23.17 0.61 0.00	17.56 0.32 -0.24
MILLIKEN___DIESEL 23629	15.96 0.35 -0.25	15.59 0.32 -0.15	15.18 0.31 -0.12	15.24 0.30 -0.06	15.75 0.31 -0.10	17.67 0.41 -0.17	22.17 0.68 -0.72	25.22 0.87 -0.84	27.00 1.00 -0.35	26.12 0.97 -0.23	28.56 1.01 -0.85	26.80 0.95 -0.85	25.65 0.86 -0.73	23.66 0.78 -0.60	20.44 0.60 -0.39	20.52 0.61 -0.32	22.13 0.62 -0.29	22.95 0.62 -0.20	24.03 0.65 -0.05	25.82 0.80 -0.10	36.13 1.56 0.00	26.80 0.93 0.00	23.17 0.61 0.00	17.56 0.32 -0.24
MILLSEAT___LFGE 323607	15.49 -0.06 -0.20	15.13 -0.11 -0.12	14.80 -0.04 -0.10	14.86 -0.07 -0.05	15.33 -0.09 -0.08	17.16 -0.07 -0.14	20.95 -0.40 -0.57	24.57 -0.45 -1.50	26.72 -0.46 -1.54	24.94 -0.40 -0.42	30.05 -0.48 -3.84	27.57 -0.43 -3.00	26.06 -0.31 -2.31	24.51 -0.22 -2.46	19.43 -0.33 -0.32	19.46 -0.39 -0.26	20.76 -0.70 -0.23	21.47 -0.82 -0.16	22.46 -0.91 -0.04	24.53 -0.47 -0.08	34.74 0.17 0.00	25.53 -0.34 0.00	22.11 -0.45 0.00	16.84 -0.36 -0.19
MODEL_CITY_ENERGY 24167	15.21 -0.35 -0.21	14.90 -0.35 -0.13	14.55 -0.29 -0.10	14.62 -0.31 -0.05	15.07 -0.35 -0.08	16.83 -0.41 -0.15	20.38 -1.00 -0.61	24.28 -1.18 -1.94	26.50 -1.31 -2.16	24.25 -1.22 -0.54	30.81 -1.28 -5.40	27.93 -1.22 -4.16	26.18 -1.06 -3.18	24.83 -0.89 -3.44	18.82 -0.95 -0.33	18.84 -1.02 -0.27	20.09 -1.38 -0.25	20.75 -1.55 -0.17	21.67 -1.70 -0.04	23.77 -1.25 -0.09	33.71 -0.86 0.00	24.78 -1.09 0.00	21.61 -0.95 0.00	16.56 -0.65 -0.20
MODERN_LFGE___ 323580	15.21 -0.35 -0.21	14.90 -0.35 -0.13	14.55 -0.29 -0.10	14.62 -0.31 -0.05	15.07 -0.35 -0.08	16.83 -0.41 -0.15	20.38 -1.00 -0.61	24.28 -1.18 -1.94	26.50 -1.31 -2.16	24.25 -1.22 -0.54	30.81 -1.28 -5.40	27.93 -1.22 -4.16	26.18 -1.06 -3.18	24.83 -0.89 -3.44	18.82 -0.95 -0.33	18.84 -1.02 -0.27	20.09 -1.38 -0.25	20.75 -1.55 -0.17	21.67 -1.70 -0.04	23.77 -1.25 -0.09	33.71 -0.86 0.00	24.78 -1.09 0.00	21.61 -0.95 0.00	16.56 -0.65 -0.20
MOHAWK_PAPER___DRP 24187	19.99 0.80 -3.84	18.22 0.80 -2.30	17.43 0.80 -1.89	16.63 0.80 -0.94	17.69 0.83 -1.52	20.59 0.87 -2.63	32.80 1.06 -10.98	34.91 1.22 -10.17	28.63 1.64 -1.35	29.24 1.60 -2.72	31.17 1.71 -2.77	32.08 1.62 -5.46	31.19 1.56 -5.57	26.47 1.38 -2.81	26.70 1.23 -6.03	25.77 1.21 -4.97	27.00 1.32 -4.46	26.61 1.37 -3.11	25.54 1.45 -0.76	28.06 1.57 -1.57	36.75 2.18 0.00	27.37 1.50 0.00	23.96 1.40 0.00	21.56 0.88 -3.67

MONGAUP___HYD 23641	19.30 1.32 -2.63	18.02 1.33 -1.58	17.30 1.27 -1.29	16.78 1.25 -0.65	17.68 1.30 -1.04	20.38 1.49 -1.80	30.25 1.97 -7.51	32.77 2.31 -6.95	28.95 2.41 -0.89	29.12 2.37 -1.83	31.15 2.59 -1.87	31.09 2.38 -3.71	30.13 2.29 -3.78	26.31 2.16 -1.88	25.41 1.89 -4.08	24.78 1.84 -3.35	26.32 2.08 -3.01	26.13 1.92 -2.08	25.86 2.05 -0.47	28.21 2.24 -1.04	38.13 3.56 0.00	28.32 2.46 0.01	24.83 2.28 0.01	21.04 1.53 -2.51
MONTAUK___DIESEL 23721	26.25 2.53 -8.37	25.46 2.42 -7.93	21.40 2.33 -4.33	20.89 2.35 -3.66	25.54 2.42 -7.77	29.95 2.87 -9.99	34.82 3.82 -10.23	37.62 4.49 -9.61	37.05 5.16 -6.25	36.96 4.94 -7.10	39.45 5.21 -7.55	36.64 4.83 -6.81	35.23 4.69 -6.47	32.79 4.48 -6.03	30.46 3.95 -7.08	30.27 3.92 -6.76	30.35 4.25 -4.88	30.58 4.45 -4.00	33.94 4.62 -5.99	34.67 5.28 -4.46	59.87 7.60 -17.70	38.05 5.33 -6.85	29.64 4.56 -2.52	27.52 3.11 -7.41
MUNSVILLE_WIND_PWR 323609	17.02 1.26 -0.41	16.55 1.18 -0.25	16.10 1.15 -0.20	16.15 1.16 -0.10	16.72 1.21 -0.16	18.88 1.50 -0.28	24.13 2.18 -1.18	27.40 2.56 -1.33	28.68 2.54 -0.50	27.70 2.42 -0.36	30.55 2.67 -1.18	28.74 2.50 -1.24	27.43 2.29 -1.08	25.00 1.87 -0.85	21.63 1.54 -0.65	21.79 1.66 -0.53	23.55 1.85 -0.48	24.43 1.97 -0.33	25.44 2.03 -0.08	27.01 1.92 -0.17	38.16 3.60 0.00	28.43 2.56 0.00	24.43 1.87 0.00	18.67 1.28 -0.39
N SALMON___HYD 24042	14.57 -0.78 0.00	14.36 -0.76 0.00	13.99 -0.75 0.00	14.20 -0.68 0.00	14.64 -0.71 0.00	16.27 -0.82 0.00	19.86 -0.91 0.00	22.10 -1.41 0.00	23.26 -2.38 0.00	22.56 -2.37 0.00	24.21 -2.48 0.00	22.83 -2.18 0.00	22.04 -2.02 0.00	20.38 -1.89 0.00	17.93 -1.52 0.00	17.96 -1.63 0.00	19.66 -1.57 0.00	20.53 -1.59 0.00	21.82 -1.52 0.00	22.93 -1.99 0.00	31.25 -3.32 0.00	23.83 -2.04 0.00	20.98 -1.58 0.00	16.41 -0.60 0.00
N.E_GEN_SANDY PD 24062	20.08 1.15 -3.58	18.38 1.12 -2.14	17.59 1.09 -1.76	16.88 1.12 -0.88	17.89 1.14 -1.41	20.82 1.28 -2.45	32.50 1.52 -10.21	34.70 1.74 -9.45	29.10 2.21 -1.25	29.62 2.17 -2.53	31.56 2.30 -2.57	32.23 2.15 -5.08	31.31 2.07 -5.18	26.83 1.94 -2.61	26.73 1.67 -5.62	25.90 1.68 -4.62	27.18 1.80 -4.15	26.90 1.88 -2.89	26.02 1.98 -0.71	28.55 2.17 -1.46	37.47 2.90 0.00	27.94 2.07 0.00	24.41 1.85 0.00	21.71 1.29 -3.42
NARROWS_GT1_1 24228	20.15 1.80 -3.01	18.63 1.71 -1.80	17.86 1.64 -1.48	17.25 1.62 -0.74	18.22 1.69 -1.19	21.08 1.93 -2.06	31.80 2.45 -8.59	34.43 2.96 -7.95	35.37 3.44 -6.29	36.57 3.34 -8.30	36.71 3.58 -6.43	36.56 3.27 -8.29	36.28 3.15 -9.07	36.09 2.96 -10.85	35.23 2.59 -13.20	35.31 2.61 -13.12	35.36 2.82 -11.31	36.73 2.90 -11.71	34.99 3.06 -8.60	35.02 3.41 -6.68	39.55 4.98 0.00	30.84 3.44 -1.53	26.50 2.89 -1.05	21.98 2.11 -2.87
NARROWS_GT1_2 24229	20.15 1.80 -3.01	18.63 1.71 -1.80	17.86 1.64 -1.48	17.25 1.62 -0.74	18.22 1.69 -1.19	21.08 1.93 -2.06	31.80 2.45 -8.59	34.43 2.96 -7.95	35.37 3.44 -6.29	36.57 3.34 -8.30	36.71 3.58 -6.43	36.56 3.27 -8.29	36.28 3.15 -9.07	36.09 2.96 -10.85	35.23 2.59 -13.20	35.31 2.61 -13.12	35.36 2.82 -11.31	36.73 2.90 -11.71	34.99 3.06 -8.60	35.02 3.41 -6.68	39.55 4.98 0.00	30.84 3.44 -1.53	26.50 2.89 -1.05	21.98 2.11 -2.87
NARROWS_GT1_3 24230	20.15 1.80 -3.01	18.63 1.71 -1.80	17.86 1.64 -1.48	17.25 1.62 -0.74	18.22 1.69 -1.19	21.08 1.93 -2.06	31.80 2.45 -8.59	34.43 2.96 -7.95	35.37 3.44 -6.29	36.57 3.34 -8.30	36.71 3.58 -6.43	36.56 3.27 -8.29	36.28 3.15 -9.07	36.09 2.96 -10.85	35.23 2.59 -13.20	35.31 2.61 -13.12	35.36 2.82 -11.31	36.73 2.90 -11.71	34.99 3.06 -8.60	35.02 3.41 -6.68	39.55 4.98 0.00	30.84 3.44 -1.53	26.50 2.89 -1.05	21.98 2.11 -2.87
NARROWS_GT1_4 24231	20.15 1.80 -3.01	18.63 1.71 -1.80	17.86 1.64 -1.48	17.25 1.62 -0.74	18.22 1.69 -1.19	21.08 1.93 -2.06	31.80 2.45 -8.59	34.43 2.96 -7.95	35.37 3.44 -6.29	36.57 3.34 -8.30	36.71 3.58 -6.43	36.56 3.27 -8.29	36.28 3.15 -9.07	36.09 2.96 -10.85	35.23 2.59 -13.20	35.31 2.61 -13.12	35.36 2.82 -11.31	36.73 2.90 -11.71	34.99 3.06 -8.60	35.02 3.41 -6.68	39.55 4.98 0.00	30.84 3.44 -1.53	26.50 2.89 -1.05	21.98 2.11 -2.87
NARROWS_GT1_5 24232	20.15 1.80 -3.01	18.63 1.71 -1.80	17.86 1.64 -1.48	17.25 1.62 -0.74	18.22 1.69 -1.19	21.08 1.93 -2.06	31.80 2.45 -8.59	34.43 2.96 -7.95	35.37 3.44 -6.29	36.57 3.34 -8.30	36.71 3.58 -6.43	36.56 3.27 -8.29	36.28 3.15 -9.07	36.09 2.96 -10.85	35.23 2.59 -13.20	35.31 2.61 -13.12	35.36 2.82 -11.31	36.73 2.90 -11.71	34.99 3.06 -8.60	35.02 3.41 -6.68	39.55 4.98 0.00	30.84 3.44 -1.53	26.50 2.89 -1.05	21.98 2.11 -2.87
NARROWS_GT1_6 24233	20.15 1.80 -3.01	18.63 1.71 -1.80	17.86 1.64 -1.48	17.25 1.62 -0.74	18.22 1.69 -1.19	21.08 1.93 -2.06	31.80 2.45 -8.59	34.43 2.96 -7.95	35.37 3.44 -6.29	36.57 3.34 -8.30	36.71 3.58 -6.43	36.56 3.27 -8.29	36.28 3.15 -9.07	36.09 2.96 -10.85	35.23 2.59 -13.20	35.31 2.61 -13.12	35.36 2.82 -11.31	36.73 2.90 -11.71	34.99 3.06 -8.60	35.02 3.41 -6.68	39.55 4.98 0.00	30.84 3.44 -1.53	26.50 2.89 -1.05	21.98 2.11 -2.87
NARROWS_GT1_7 24234	20.15 1.80 -3.01	18.63 1.71 -1.80	17.86 1.64 -1.48	17.25 1.62 -0.74	18.22 1.69 -1.19	21.08 1.93 -2.06	31.80 2.45 -8.59	34.43 2.96 -7.95	35.37 3.44 -6.29	36.57 3.34 -8.30	36.71 3.58 -6.43	36.56 3.27 -8.29	36.28 3.15 -9.07	36.09 2.96 -10.85	35.23 2.59 -13.20	35.31 2.61 -13.12	35.36 2.82 -11.31	36.73 2.90 -11.71	34.99 3.06 -8.60	35.02 3.41 -6.68	39.55 4.98 0.00	30.84 3.44 -1.53	26.50 2.89 -1.05	21.98 2.11 -2.87
NARROWS_GT1_8 24235	20.15 1.80 -3.01	18.63 1.71 -1.80	17.86 1.64 -1.48	17.25 1.62 -0.74	18.22 1.69 -1.19	21.08 1.93 -2.06	31.80 2.45 -8.59	34.43 2.96 -7.95	35.37 3.44 -6.29	36.57 3.34 -8.30	36.71 3.58 -6.43	36.56 3.27 -8.29	36.28 3.15 -9.07	36.09 2.96 -10.85	35.23 2.59 -13.20	35.31 2.61 -13.12	35.36 2.82 -11.31	36.73 2.90 -11.71	34.99 3.06 -8.60	35.02 3.41 -6.68	39.55 4.98 0.00	30.84 3.44 -1.53	26.50 2.89 -1.05	21.98 2.11 -2.87
NARROWS_GT2_1 24236	20.15 1.80 -3.01	18.63 1.71 -1.80	17.86 1.64 -1.48	17.25 1.62 -0.74	18.22 1.69 -1.19	21.08 1.93 -2.06	31.80 2.45 -8.59	34.43 2.96 -7.95	35.37 3.44 -6.29	36.57 3.34 -8.30	36.71 3.58 -6.43	36.56 3.27 -8.29	36.28 3.15 -9.07	36.09 2.96 -10.85	35.23 2.59 -13.20	35.31 2.61 -13.12	35.36 2.82 -11.31	36.73 2.90 -11.71	34.99 3.06 -8.60	35.02 3.41 -6.68	39.55 4.98 0.00	30.84 3.44 -1.53	26.50 2.89 -1.05	21.98 2.11 -2.87
NARROWS_GT2_2 24237	20.15 1.80 -3.01	18.63 1.71 -1.80	17.86 1.64 -1.48	17.25 1.62 -0.74	18.22 1.69 -1.19	21.08 1.93 -2.06	31.80 2.45 -8.59	34.43 2.96 -7.95	35.37 3.44 -6.29	36.57 3.34 -8.30	36.71 3.58 -6.43	36.56 3.27 -8.29	36.28 3.15 -9.07	36.09 2.96 -10.85	35.23 2.59 -13.20	35.31 2.61 -13.12	35.36 2.82 -11.31	36.73 2.90 -11.71	34.99 3.06 -8.60	35.02 3.41 -6.68	39.55 4.98 0.00	30.84 3.44 -1.53	26.50 2.89 -1.05	21.98 2.11 -2.87
NARROWS_GT2_3 24238	20.15 1.80 -3.01	18.63 1.71 -1.80	17.86 1.64 -1.48	17.25 1.62 -0.74	18.22 1.69 -1.19	21.08 1.93 -2.06	31.80 2.45 -8.59	34.43 2.96 -7.95	35.37 3.44 -6.29	36.57 3.34 -8.30	36.71 3.58 -6.43	36.56 3.27 -8.29	36.28 3.15 -9.07	36.09 2.96 -10.85	35.23 2.59 -13.20	35.31 2.61 -13.12	35.36 2.82 -11.31	36.73 2.90 -11.71	34.99 3.06 -8.60	35.02 3.41 -6.68	39.55 4.98 0.00	30.84 3.44 -1.53	26.50 2.89 -1.05	21.98 2.11 -2.87

NARROWS_GT2_4 24239	20.15 1.80 -3.01	18.63 1.71 -1.80	17.86 1.64 -1.48	17.25 1.62 -0.74	18.22 1.69 -1.19	21.08 1.93 -2.06	31.80 2.45 -8.59	34.43 2.96 -7.95	35.37 3.44 -6.29	36.57 3.34 -8.30	36.71 3.58 -6.43	36.56 3.27 -8.29	36.28 3.15 -9.07	36.09 2.96 -10.85	35.23 2.59 -13.20	35.31 2.61 -13.12	35.36 2.82 -11.31	36.73 2.90 -11.71	34.99 3.06 -8.60	35.02 3.41 -6.68	39.55 4.98 0.00	30.84 3.44 -1.53	26.50 2.89 -1.05	21.98 2.11 -2.87
NARROWS_GT2_5 24240	20.15 1.80 -3.01	18.63 1.71 -1.80	17.86 1.64 -1.48	17.25 1.62 -0.74	18.22 1.69 -1.19	21.08 1.93 -2.06	31.80 2.45 -8.59	34.43 2.96 -7.95	35.37 3.44 -6.29	36.57 3.34 -8.30	36.71 3.58 -6.43	36.56 3.27 -8.29	36.28 3.15 -9.07	36.09 2.96 -10.85	35.23 2.59 -13.20	35.31 2.61 -13.12	35.36 2.82 -11.31	36.73 2.90 -11.71	34.99 3.06 -8.60	35.02 3.41 -6.68	39.55 4.98 0.00	30.84 3.44 -1.53	26.50 2.89 -1.05	21.98 2.11 -2.87
NARROWS_GT2_6 24241	20.15 1.80 -3.01	18.63 1.71 -1.80	17.86 1.64 -1.48	17.25 1.62 -0.74	18.22 1.69 -1.19	21.08 1.93 -2.06	31.80 2.45 -8.59	34.43 2.96 -7.95	35.37 3.44 -6.29	36.57 3.34 -8.30	36.71 3.58 -6.43	36.56 3.27 -8.29	36.28 3.15 -9.07	36.09 2.96 -10.85	35.23 2.59 -13.20	35.31 2.61 -13.12	35.36 2.82 -11.31	36.73 2.90 -11.71	34.99 3.06 -8.60	35.02 3.41 -6.68	39.55 4.98 0.00	30.84 3.44 -1.53	26.50 2.89 -1.05	21.98 2.11 -2.87
NARROWS_GT2_7 24242	20.15 1.80 -3.01	18.63 1.71 -1.80	17.86 1.64 -1.48	17.25 1.62 -0.74	18.22 1.69 -1.19	21.08 1.93 -2.06	31.80 2.45 -8.59	34.43 2.96 -7.95	35.37 3.44 -6.29	36.57 3.34 -8.30	36.71 3.58 -6.43	36.56 3.27 -8.29	36.28 3.15 -9.07	36.09 2.96 -10.85	35.23 2.59 -13.20	35.31 2.61 -13.12	35.36 2.82 -11.31	36.73 2.90 -11.71	34.99 3.06 -8.60	35.02 3.41 -6.68	39.55 4.98 0.00	30.84 3.44 -1.53	26.50 2.89 -1.05	21.98 2.11 -2.87
NARROWS_GT2_8 24243	20.15 1.80 -3.01	18.63 1.71 -1.80	17.86 1.64 -1.48	17.25 1.62 -0.74	18.22 1.69 -1.19	21.08 1.93 -2.06	31.80 2.45 -8.59	34.43 2.96 -7.95	35.37 3.44 -6.29	36.57 3.34 -8.30	36.71 3.58 -6.43	36.56 3.27 -8.29	36.28 3.15 -9.07	36.09 2.96 -10.85	35.23 2.59 -13.20	35.31 2.61 -13.12	35.36 2.82 -11.31	36.73 2.90 -11.71	34.99 3.06 -8.60	35.02 3.41 -6.68	39.55 4.98 0.00	30.84 3.44 -1.53	26.50 2.89 -1.05	21.98 2.11 -2.87
NEG CAPITAL___MECHNVIL 23645	20.08 0.81 -3.91	18.23 0.77 -2.35	17.46 0.80 -1.92	16.66 0.82 -0.96	17.72 0.83 -1.55	20.71 0.94 -2.68	33.05 1.10 -11.18	35.13 1.25 -10.37	28.76 1.74 -1.37	29.39 1.70 -2.77	31.33 1.82 -2.82	32.33 1.78 -5.55	31.44 1.71 -5.67	26.69 1.56 -2.85	26.96 1.38 -6.14	26.01 1.37 -5.05	27.22 1.46 -4.53	26.81 1.53 -3.16	25.73 1.63 -0.76	28.29 1.77 -1.59	37.02 2.45 0.00	27.58 1.71 0.00	23.98 1.42 0.00	21.67 0.93 -3.74
NEG CENTRAL_HIGH_ACRES 23767	14.88 -0.63 -0.16	14.58 -0.63 -0.09	14.22 -0.61 -0.08	14.30 -0.62 -0.04	14.74 -0.66 -0.06	16.51 -0.68 -0.11	20.41 -0.81 -0.45	22.86 -0.89 -0.24	24.53 -0.90 0.21	24.14 -0.85 -0.06	25.17 -0.96 0.56	23.88 -0.85 0.27	23.08 -0.84 0.14	21.21 -0.76 0.31	18.97 -0.72 -0.25	19.05 -0.74 -0.20	20.48 -0.93 -0.18	21.33 -0.93 -0.13	22.36 -1.00 -0.03	24.14 -0.85 -0.07	33.88 -0.69 0.00	25.07 -0.80 0.00	21.66 -0.90 0.00	16.39 -0.76 -0.16
NEG CENTRAL___DRP 24199	15.86 0.31 -0.20	15.49 0.26 -0.12	15.11 0.27 -0.10	15.17 0.24 -0.05	15.68 0.26 -0.08	17.60 0.38 -0.14	21.98 0.64 -0.57	25.09 0.82 -0.75	27.02 0.97 -0.40	26.08 0.95 -0.20	28.64 0.96 -0.98	26.78 0.87 -0.90	25.60 0.79 -0.75	23.68 0.73 -0.67	20.30 0.54 -0.31	20.39 0.55 -0.26	21.95 0.49 -0.23	22.38 0.11 -0.14	23.48 0.12 -0.03	25.32 0.32 -0.07	35.47 0.90 0.00	26.28 0.41 0.00	22.72 0.16 0.00	17.15 -0.02 -0.17
NEG CENTRAL___INDECK 23768	16.01 0.41 -0.24	15.59 0.33 -0.14	15.21 0.35 -0.12	15.26 0.31 -0.06	15.74 0.31 -0.09	17.75 0.50 -0.16	22.20 0.75 -0.69	25.69 0.94 -1.23	27.73 1.10 -0.99	26.39 1.12 -0.34	30.21 1.07 -2.45	28.04 1.03 -2.01	26.64 0.99 -1.59	24.81 0.94 -1.60	20.50 0.68 -0.38	20.56 0.67 -0.31	22.06 0.55 -0.28	22.85 0.53 -0.19	23.94 0.56 -0.05	26.02 1.00 -0.10	36.68 2.11 0.00	26.98 1.11 0.00	23.14 0.59 0.00	17.50 0.27 -0.23
NEG CENTRAL___SENECA 23627	16.19 0.60 -0.23	15.79 0.53 -0.14	15.39 0.53 -0.12	15.45 0.51 -0.06	15.97 0.54 -0.09	17.97 0.72 -0.16	22.56 1.12 -0.67	25.88 1.39 -0.98	27.88 1.62 -0.63	26.76 1.57 -0.27	29.86 1.63 -1.54	27.81 1.47 -1.34	26.52 1.37 -1.09	24.55 1.25 -1.03	20.78 0.97 -0.37	20.85 0.96 -0.30	22.39 0.89 -0.27	22.55 0.27 -0.16	23.65 0.28 -0.04	25.58 0.57 -0.08	35.88 1.31 0.00	26.54 0.67 0.00	22.90 0.34 0.00	17.29 0.10 -0.19
NEG CENTRAL___STATE_STREET 24147	15.86 0.32 -0.18	15.50 0.27 -0.11	15.11 0.28 -0.09	15.18 0.25 -0.05	15.69 0.28 -0.07	17.61 0.39 -0.13	21.94 0.64 -0.53	24.85 0.85 -0.49	26.71 1.00 -0.06	26.03 0.97 -0.13	27.82 0.99 -0.13	26.19 0.93 -0.26	25.19 0.86 -0.27	23.19 0.78 -0.13	20.31 0.58 -0.29	20.41 0.59 -0.24	22.01 0.57 -0.21	22.80 0.53 -0.14	23.93 0.56 -0.03	25.77 0.77 -0.07	36.13 1.56 0.00	26.77 0.90 0.00	23.10 0.54 0.00	17.43 0.26 -0.17
NEG MILLWOOD___DRP 24198	20.05 1.63 -3.07	18.56 1.60 -1.84	17.79 1.53 -1.51	17.14 1.50 -0.76	18.12 1.57 -1.22	21.01 1.81 -2.10	31.90 2.35 -8.78	34.42 2.77 -8.13	29.98 3.26 -1.08	30.23 3.12 -2.18	32.30 3.39 -2.22	32.50 3.12 -4.37	31.51 2.98 -4.46	27.35 2.81 -2.26	26.67 2.39 -4.84	25.96 2.39 -3.99	27.42 2.61 -3.58	27.37 2.74 -2.50	26.82 2.87 -0.62	29.35 3.17 -1.26	39.17 4.60 0.00	29.13 3.26 0.00	25.34 2.77 0.00	21.81 1.87 -2.94
NEG NORTH_FLCN_SEA 23793	14.66 -0.69 0.00	14.45 -0.66 0.00	14.08 -0.66 0.00	14.27 -0.61 0.00	14.71 -0.63 0.00	16.36 -0.73 0.00	19.94 -0.83 0.00	22.29 -1.22 0.00	23.59 -2.05 0.00	22.88 -2.04 0.00	24.56 -2.14 0.00	23.10 -1.90 0.00	22.30 -1.76 0.00	20.61 -1.67 0.00	18.12 -1.32 0.00	18.16 -1.43 0.00	19.93 -1.30 0.00	20.80 -1.33 0.00	22.05 -1.28 0.00	23.28 -1.65 0.00	31.77 -2.80 0.00	24.21 -1.66 0.00	21.30 -1.26 0.00	16.56 -0.44 0.00
NEG NORTH_KES_CHATGAY 23792	14.66 -0.69 0.00	14.45 -0.66 0.00	14.08 -0.66 0.00	14.26 -0.62 0.00	14.70 -0.64 0.00	16.36 -0.73 0.00	19.90 -0.87 0.00	22.24 -1.27 0.00	23.59 -2.05 0.00	22.88 -2.04 0.00	24.56 -2.14 0.00	23.10 -1.90 0.00	22.30 -1.76 0.00	20.61 -1.67 0.00	18.12 -1.32 0.00	18.18 -1.41 0.00	19.89 -1.34 0.00	20.76 -1.37 0.00	21.98 -1.35 0.00	23.20 -1.72 0.00	31.67 -2.90 0.00	24.11 -1.76 0.00	21.21 -1.35 0.00	16.47 -0.53 0.00
NEG NORTH___ALICE_FALLS 23915	14.59 -0.77 0.00	14.36 -0.76 0.00	13.99 -0.75 0.00	14.20 -0.68 0.00	14.64 -0.71 0.00	16.27 -0.82 0.00	19.86 -0.91 0.00	22.17 -1.34 0.00	23.39 -2.26 0.00	22.68 -2.24 0.00	24.35 -2.35 0.00	22.93 -2.07 0.00	22.13 -1.93 0.00	20.43 -1.85 0.00	17.96 -1.48 0.00	18.00 -1.59 0.00	19.74 -1.49 0.00	20.62 -1.51 0.00	21.89 -1.45 0.00	23.11 -1.82 0.00	31.49 -3.08 0.00	24.01 -1.86 0.00	21.09 -1.47 0.00	16.47 -0.53 0.00
NEG NORTH___LWR_SARANAC 23913	14.59 -0.77 0.00	14.36 -0.76 0.00	13.99 -0.75 0.00	14.20 -0.68 0.00	14.64 -0.71 0.00	16.27 -0.82 0.00	19.86 -0.91 0.00	22.17 -1.34 0.00	23.39 -2.26 0.00	22.68 -2.24 0.00	24.35 -2.35 0.00	22.93 -2.07 0.00	22.13 -1.93 0.00	20.43 -1.85 0.00	17.96 -1.48 0.00	18.00 -1.59 0.00	19.74 -1.49 0.00	20.62 -1.51 0.00	21.89 -1.45 0.00	23.11 -1.82 0.00	31.49 -3.08 0.00	24.01 -1.86 0.00	21.09 -1.47 0.00	16.47 -0.53 0.00

NEG NORTH___PLATTSBURG 23628	14.59 -0.77 0.00	14.36 -0.76 0.00	13.99 -0.75 0.00	14.20 -0.68 0.00	14.64 -0.71 0.00	16.27 -0.82 0.00	19.86 -0.91 0.00	22.17 -1.34 0.00	23.39 -2.26 0.00	22.68 -2.24 0.00	24.35 -2.35 0.00	22.93 -2.07 0.00	22.13 -1.93 0.00	20.43 -1.85 0.00	17.96 -1.48 0.00	18.00 -1.59 0.00	19.74 -1.49 0.00	20.62 -1.51 0.00	21.89 -1.45 0.00	23.11 -1.82 0.00	31.49 -3.08 0.00	24.01 -1.86 0.00	21.09 -1.47 0.00	16.47 -0.53 0.00
NEG WEST_LEA_LOCKPORT 23791	15.33 -0.23 -0.21	15.00 -0.24 -0.13	14.65 -0.19 -0.10	14.71 -0.22 -0.05	15.18 -0.25 -0.08	16.96 -0.27 -0.14	20.64 -0.73 -0.60	24.22 -0.87 -1.58	26.34 -0.92 -1.62	24.52 -0.85 -0.44	29.85 -0.88 -4.04	27.31 -0.85 -3.15	25.77 -0.72 -2.43	24.26 -0.60 -2.59	19.09 -0.68 -0.33	19.12 -0.74 -0.27	20.37 -1.10 -0.24	21.06 -1.24 -0.17	22.02 -1.35 -0.04	24.14 -0.87 -0.09	34.22 -0.35 0.00	25.17 -0.70 0.00	21.86 -0.70 0.00	16.69 -0.51 -0.20
NEG WEST___LANCASTR 23811	15.61 0.02 -0.25	15.22 -0.05 -0.15	14.86 0.00 -0.12	14.92 -0.03 -0.06	15.39 -0.05 -0.10	17.24 -0.02 -0.17	21.45 -0.02 -0.70	26.39 -0.07 -2.95	29.20 0.00 -3.56	25.80 0.05 -0.83	35.66 0.05 -8.91	31.72 -0.05 -6.76	29.17 -0.02 -5.13	27.99 0.07 -5.65	19.73 -0.10 -0.39	19.75 -0.16 -0.32	21.03 -0.49 -0.29	21.80 -0.53 -0.20	22.80 -0.58 -0.05	25.00 -0.02 -0.10	35.47 0.90 0.00	26.05 0.18 0.00	22.47 -0.09 0.00	17.07 -0.17 -0.24
NEG_PENN_ALLEGHNY 23528	16.26 0.45 -0.46	15.80 0.41 -0.28	15.37 0.40 -0.23	15.38 0.39 -0.11	15.92 0.40 -0.18	17.90 0.50 -0.31	22.85 0.77 -1.31	25.95 0.89 -1.54	27.34 1.05 -0.65	26.36 1.02 -0.42	29.35 1.09 -1.56	27.56 1.00 -1.55	26.31 0.91 -1.34	24.23 0.85 -1.10	20.82 0.66 -0.72	20.83 0.65 -0.59	22.38 0.62 -0.53	23.14 0.64 -0.37	24.10 0.68 -0.09	26.03 0.92 -0.19	36.26 1.69 0.00	26.93 1.06 0.00	23.30 0.74 0.00	17.88 0.44 -0.44
NEG___GEN_MONROE 24207	15.44 -0.08 -0.17	15.11 -0.11 -0.10	14.75 -0.07 -0.08	14.82 -0.10 -0.04	15.30 -0.11 -0.07	17.17 -0.03 -0.11	21.12 -0.12 -0.48	23.82 -0.14 -0.44	25.60 -0.10 -0.06	25.02 -0.02 -0.12	26.66 -0.16 -0.12	25.16 -0.07 -0.24	24.28 -0.02 -0.24	22.40 0.00 -0.12	19.61 -0.10 -0.26	19.65 -0.16 -0.22	21.06 -0.36 -0.19	21.82 -0.44 -0.14	22.85 -0.51 -0.03	24.77 -0.22 -0.07	34.95 0.38 0.00	25.77 -0.10 0.00	22.24 -0.32 0.00	16.84 -0.32 -0.16
NEPA___ENERGY 23901	15.62 0.00 -0.27	15.22 -0.06 -0.16	14.86 -0.01 -0.13	14.91 -0.04 -0.07	15.38 -0.06 -0.10	17.27 0.00 -0.18	21.71 0.19 -0.76	26.04 0.05 -2.48	28.58 0.15 -2.78	25.77 0.15 -0.69	33.82 0.16 -6.96	30.37 0.03 -5.35	28.14 0.00 -4.08	26.78 0.07 -4.43	19.80 -0.06 -0.42	19.81 -0.12 -0.34	21.11 -0.42 -0.31	21.88 -0.47 -0.21	22.87 -0.51 -0.05	25.06 0.02 -0.11	35.54 0.97 0.00	26.15 0.29 0.00	22.51 -0.05 0.00	17.10 -0.15 -0.25
NEVERSINK___HYD 23608	19.15 1.35 -2.44	17.91 1.33 -1.46	17.20 1.25 -1.20	16.72 1.23 -0.60	17.60 1.29 -0.97	20.25 1.49 -1.67	29.74 1.99 -6.98	32.31 2.33 -6.47	29.11 2.62 -0.85	29.20 2.54 -1.73	31.23 2.78 -1.76	31.02 2.55 -3.47	30.05 2.46 -3.54	26.36 2.30 -1.78	25.24 1.96 -3.83	24.68 1.94 -3.15	26.22 2.17 -2.83	26.33 2.23 -1.97	26.19 2.38 -0.48	28.53 2.62 -0.99	38.44 3.87 0.00	28.64 2.77 0.00	24.88 2.32 0.00	20.90 1.56 -2.33
NEWTON___FALLS_HYD 23847	14.35 -1.00 0.00	14.11 -1.01 0.00	13.76 -0.99 0.00	13.92 -0.97 0.00	14.36 -0.98 0.00	16.03 -1.06 0.00	19.61 -1.16 0.00	21.82 -1.69 0.00	23.23 -2.41 0.00	22.56 -2.37 0.00	24.21 -2.48 0.00	22.73 -2.27 0.00	21.89 -2.17 0.00	20.36 -1.92 0.00	17.81 -1.63 0.00	17.98 -1.61 0.00	19.63 -1.59 0.00	20.51 -1.61 0.00	21.56 -1.77 0.00	22.48 -2.44 0.00	31.25 -3.32 0.00	23.59 -2.28 0.00	20.80 -1.76 0.00	15.95 -1.05 0.00
NIAGARA____ 23760	15.12 -0.45 -0.21	14.79 -0.45 -0.13	14.45 -0.40 -0.10	14.50 -0.43 -0.05	14.95 -0.48 -0.08	16.71 -0.53 -0.15	20.42 -0.96 -0.61	21.42 -1.18 0.92	22.23 -1.26 2.16	23.49 -1.17 0.27	20.00 -1.23 5.47	20.00 -1.17 3.83	20.21 -1.08 2.76	18.00 -0.91 3.36	18.82 -0.95 -0.33	18.84 -1.02 -0.27	20.09 -1.38 -0.25	20.79 -1.51 -0.17	21.76 -1.61 -0.04	23.81 -1.20 -0.09	33.74 -0.83 0.00	24.86 -1.01 0.00	21.63 -0.93 0.00	16.49 -0.71 -0.20
NINE_MILE_1 23575	14.96 -0.48 -0.08	14.70 -0.47 -0.05	14.33 -0.46 -0.04	14.44 -0.46 -0.02	14.88 -0.49 -0.03	16.62 -0.53 -0.06	20.36 -0.64 -0.24	23.03 -0.70 -0.22	24.93 -0.74 -0.03	24.26 -0.72 -0.06	25.98 -0.78 -0.06	24.39 -0.73 -0.12	23.48 -0.70 -0.12	21.69 -0.65 -0.06	18.99 -0.58 -0.13	19.09 -0.61 -0.11	20.64 -0.68 -0.10	21.49 -0.71 -0.07	22.58 -0.77 -0.02	24.21 -0.75 -0.03	33.71 -0.86 0.00	25.12 -0.75 0.00	21.84 -0.72 0.00	16.52 -0.56 -0.08
NINE_MILE_2 23744	14.98 -0.46 -0.08	14.70 -0.47 -0.05	14.33 -0.46 -0.04	14.44 -0.46 -0.02	14.88 -0.49 -0.03	16.62 -0.53 -0.06	20.36 -0.64 -0.24	23.03 -0.70 -0.22	24.93 -0.74 -0.03	24.26 -0.72 -0.06	25.98 -0.78 -0.06	24.39 -0.73 -0.12	23.48 -0.70 -0.12	21.69 -0.65 -0.06	18.99 -0.58 -0.13	19.09 -0.61 -0.11	20.64 -0.68 -0.10	21.49 -0.71 -0.07	22.58 -0.77 -0.02	24.21 -0.75 -0.03	33.71 -0.86 0.00	25.12 -0.75 0.00	21.84 -0.72 0.00	16.52 -0.56 -0.08
NM_CAPITAL___DRP 24208	19.90 0.72 -3.82	18.15 0.74 -2.29	17.34 0.72 -1.88	16.57 0.74 -0.94	17.60 0.75 -1.51	20.49 0.79 -2.62	32.63 0.94 -10.93	34.72 1.08 -10.13	28.44 1.46 -1.34	29.05 1.42 -2.71	30.97 1.52 -2.75	31.88 1.45 -5.43	31.00 1.39 -5.54	26.32 1.25 -2.80	26.54 1.09 -6.01	25.63 1.10 -4.94	26.83 1.17 -4.44	26.44 1.22 -3.09	25.37 1.28 -0.75	27.88 1.39 -1.56	36.47 1.90 0.00	27.19 1.32 0.00	23.84 1.29 0.00	21.45 0.80 -3.65
NM_CENTRAL___DRP 24181	15.35 -0.11 -0.11	15.05 -0.14 -0.07	14.66 -0.13 -0.05	14.76 -0.15 -0.03	15.23 -0.15 -0.04	17.03 -0.14 -0.07	21.00 -0.08 -0.31	23.78 -0.02 -0.29	25.73 0.05 -0.04	25.05 0.05 -0.08	26.80 0.03 -0.08	25.18 0.03 -0.15	24.24 0.02 -0.16	22.36 0.00 -0.08	19.57 -0.04 -0.17	19.69 -0.04 -0.14	21.25 -0.11 -0.13	22.10 -0.11 -0.09	23.24 -0.12 -0.02	24.92 -0.05 -0.04	34.81 0.24 0.00	25.90 0.03 0.00	22.45 -0.11 0.00	16.93 -0.17 -0.10
NM_FRONTIER___DRP 24179	15.32 -0.25 -0.22	15.01 -0.24 -0.13	14.67 -0.18 -0.11	14.73 -0.21 -0.05	15.20 -0.23 -0.09	16.93 -0.31 -0.15	20.45 -0.93 -0.62	27.38 -1.10 -4.97	31.12 -1.26 -6.73	25.16 -1.17 -1.40	42.39 -1.20 -16.89	36.45 -1.15 -12.60	32.53 -0.99 -9.46	32.09 -0.82 -10.63	18.89 -0.89 -0.34	18.91 -0.96 -0.28	20.14 -1.34 -0.25	20.80 -1.51 -0.18	21.74 -1.63 -0.04	23.84 -1.17 -0.09	33.81 -0.76 0.00	24.86 -1.01 0.00	21.70 -0.86 0.00	16.66 -0.54 -0.21
NM_ST_REGIS___HYD 24053	14.25 -1.11 0.00	14.05 -1.07 0.00	13.68 -1.06 0.00	13.87 -1.01 0.00	14.31 -1.03 0.00	15.91 -1.18 0.00	19.40 -1.37 0.00	21.47 -2.05 0.00	22.54 -3.10 0.00	21.86 -3.07 0.00	23.46 -3.23 0.00	22.10 -2.90 0.00	21.39 -2.67 0.00	19.87 -2.41 0.00	17.48 -1.96 0.00	17.59 -2.00 0.00	19.23 -2.00 0.00	20.09 -2.04 0.00	21.28 -2.05 0.00	22.13 -2.79 0.00	30.28 -4.29 0.00	23.08 -2.79 0.00	20.46 -2.10 0.00	15.98 -1.02 0.00
NORTHPORT___I 23551	25.69 1.97 -8.37	24.93 1.89 -7.93	20.88 1.81 -4.33	20.35 1.82 -3.66	24.98 1.87 -7.77	29.27 2.19 -9.99	33.66 2.66 -10.23	36.26 3.13 -9.61	35.56 3.67 -6.25	35.56 3.54 -7.10	37.98 3.74 -7.55	35.26 3.45 -6.81	33.88 3.34 -6.47	31.61 3.30 -6.03	29.39 2.88 -7.08	29.23 2.88 -6.76	29.23 3.12 -4.88	29.38 3.25 -4.00	32.66 3.34 -5.99	33.08 3.69 -4.46	57.35 5.08 -17.70	36.37 3.65 -6.85	28.39 3.32 -2.51	26.47 2.36 -7.10

NORTHPORT___2 23552	25.69 1.97 -8.37	24.93 1.89 -7.93	20.88 1.81 -4.33	20.35 1.82 -3.66	24.98 1.87 -7.77	29.27 2.19 -9.99	33.66 2.66 -10.23	36.26 3.13 -9.61	35.56 3.67 -6.25	35.56 3.54 -7.10	37.98 3.74 -7.55	35.26 3.45 -6.81	33.88 3.34 -6.47	31.61 3.30 -6.03	29.39 2.88 -7.08	29.23 2.88 -6.76	29.23 3.12 -4.88	29.38 3.25 -4.00	32.66 3.34 -5.99	33.08 3.69 -4.46	57.35 5.08 -17.70	36.37 3.65 -6.85	28.39 3.32 -2.51	26.47 2.36 -7.10
NORTHPORT___3 23553	25.81 2.09 -8.37	25.07 2.03 -7.93	21.03 1.96 -4.33	20.49 1.95 -3.66	25.14 2.02 -7.77	29.42 2.34 -9.99	33.95 2.95 -10.23	36.61 3.48 -9.61	35.97 4.08 -6.25	35.96 3.94 -7.10	38.46 4.22 -7.55	35.68 3.88 -6.81	34.26 3.73 -6.47	31.81 3.50 -6.03	29.53 3.01 -7.08	29.39 3.04 -6.76	29.37 3.27 -4.88	29.54 3.41 -4.00	32.89 3.57 -5.99	33.35 3.96 -4.46	57.87 5.60 -17.70	36.75 4.03 -6.85	28.55 3.47 -2.51	26.67 2.43 -7.24
NORTHPORT___4 23650	25.81 2.09 -8.37	25.07 2.03 -7.93	21.03 1.96 -4.33	20.49 1.95 -3.66	25.14 2.02 -7.77	29.42 2.34 -9.99	33.95 2.95 -10.23	36.61 3.48 -9.61	35.97 4.08 -6.25	35.96 3.94 -7.10	38.46 4.22 -7.55	35.68 3.88 -6.81	34.26 3.73 -6.47	31.81 3.50 -6.03	29.53 3.01 -7.08	29.39 3.04 -6.76	29.37 3.27 -4.88	29.54 3.41 -4.00	32.89 3.57 -5.99	33.35 3.96 -4.46	57.87 5.60 -17.70	36.75 4.03 -6.85	28.55 3.47 -2.51	26.67 2.43 -7.24
NORTHPORT___IC 23718	25.69 1.97 -8.37	24.93 1.89 -7.93	20.88 1.81 -4.33	20.35 1.82 -3.66	24.98 1.87 -7.77	29.27 2.19 -9.99	33.66 2.66 -10.23	36.26 3.13 -9.61	35.56 3.67 -6.25	35.56 3.54 -7.10	37.98 3.74 -7.55	35.26 3.45 -6.81	33.88 3.34 -6.47	31.61 3.30 -6.03	29.39 2.88 -7.08	29.23 2.88 -6.76	29.23 3.12 -4.88	29.38 3.25 -4.00	32.66 3.34 -5.99	33.08 3.69 -4.46	57.35 5.08 -17.70	36.37 3.65 -6.85	28.39 3.32 -2.51	26.47 2.36 -7.10
NPX_GEN_1385_PROXY 323591	25.69 1.97 -8.37	24.93 1.89 -7.93	20.88 1.81 -4.33	20.35 1.82 -3.66	24.98 1.87 -7.77	29.27 2.19 -9.99	33.66 2.66 -10.23	36.26 3.13 -9.61	35.56 3.67 -6.25	35.56 3.54 -7.10	37.98 3.74 -7.55	35.26 3.45 -6.81	33.88 3.34 -6.47	31.61 3.30 -6.03	29.39 2.88 -7.08	29.23 2.88 -6.76	29.23 3.12 -4.88	29.38 3.25 -4.00	32.66 3.34 -5.99	33.08 3.69 -4.46	57.35 5.08 -17.70	36.37 3.65 -6.85	28.39 3.32 -2.51	26.47 2.36 -7.10
NPX_GEN_CSC 323557	25.65 1.93 -8.37	24.89 1.84 -7.93	20.85 1.78 -4.33	20.33 1.79 -3.66	24.95 1.84 -7.77	29.27 2.19 -9.99	33.82 2.82 -10.23	36.47 3.34 -9.61	35.79 3.90 -6.25	35.74 3.71 -7.10	38.17 3.93 -7.55	35.43 3.62 -6.81	34.07 3.54 -6.47	31.70 3.38 -6.03	29.51 2.99 -7.08	29.35 3.00 -6.76	29.33 3.23 -4.88	29.51 3.39 -4.00	32.80 3.48 -5.99	33.32 3.94 -4.46	57.80 5.53 -17.70	36.65 3.93 -6.85	28.53 3.45 -2.52	26.76 2.36 -7.39
NSINS_S_GLNS_FALLS 23858	19.89 0.64 -3.90	18.04 0.59 -2.33	17.28 0.62 -1.91	16.48 0.64 -0.96	17.54 0.66 -1.54	20.51 0.75 -2.67	32.75 0.85 -11.13	34.77 0.89 -10.36	28.39 1.38 -1.37	29.04 1.35 -2.77	30.95 1.44 -2.81	32.18 1.65 -5.53	31.26 1.56 -5.64	26.56 1.45 -2.84	26.83 1.28 -6.11	25.89 1.27 -5.03	26.99 1.25 -4.51	26.60 1.33 -3.14	25.52 1.42 -0.76	28.05 1.55 -1.59	36.61 2.04 0.00	27.27 1.40 0.00	23.69 1.13 0.00	21.45 0.73 -3.72
NUCOR_STEEL___DRP 24197	15.84 0.31 -0.18	15.50 0.27 -0.11	15.10 0.27 -0.09	15.18 0.25 -0.04	15.67 0.26 -0.07	17.57 0.36 -0.12	21.88 0.60 -0.51	24.76 0.77 -0.47	26.63 0.92 -0.06	25.92 0.87 -0.12	27.73 0.91 -0.13	26.10 0.85 -0.25	25.11 0.79 -0.26	23.12 0.71 -0.13	20.26 0.54 -0.28	20.36 0.55 -0.23	21.96 0.53 -0.20	22.80 0.53 -0.14	23.90 0.54 -0.03	25.74 0.75 -0.07	36.06 1.49 0.00	26.75 0.88 0.00	23.10 0.54 0.00	17.42 0.26 -0.17
NYISO_LBMP_REFERENCE 24008	15.35 0.00 0.00	15.12 0.00 0.00	14.74 0.00 0.00	14.88 0.00 0.00	15.34 0.00 0.00	17.09 0.00 0.00	20.77 0.00 0.00	23.51 0.00 0.00	25.64 0.00 0.00	24.93 0.00 0.00	26.70 0.00 0.00	25.00 0.00 0.00	24.06 0.00 0.00	22.28 0.00 0.00	19.44 0.00 0.00	19.59 0.00 0.00	21.23 0.00 0.00	22.13 0.00 0.00	23.33 0.00 0.00	24.92 0.00 0.00	34.57 0.00 0.00	25.87 0.00 0.00	22.56 0.00 0.00	17.00 0.00 0.00
NYPA_BRENTWD____GT 24164	25.82 2.10 -8.37	25.07 2.03 -7.93	21.02 1.95 -4.33	20.49 1.95 -3.66	25.12 2.01 -7.77	29.44 2.36 -9.99	33.95 2.95 -10.23	36.61 3.48 -9.61	35.74 3.85 -6.25	35.74 3.71 -7.10	38.19 3.95 -7.55	35.46 3.65 -6.81	34.05 3.51 -6.47	31.72 3.41 -6.03	29.65 3.13 -7.08	29.48 3.13 -6.76	29.48 3.38 -4.88	29.67 3.54 -4.00	32.96 3.64 -5.99	33.48 4.09 -4.46	57.97 5.70 -17.70	36.78 4.06 -6.85	28.70 3.61 -2.53	27.40 2.52 -7.89
NYPA_GOWANUS____GT5 24156	20.15 1.80 -3.01	18.63 1.71 -1.80	17.86 1.64 -1.48	17.25 1.62 -0.74	18.22 1.69 -1.19	21.08 1.93 -2.06	31.80 2.45 -8.59	34.43 2.96 -7.95	35.37 3.44 -6.29	36.57 3.34 -8.30	36.71 3.58 -6.43	36.56 3.27 -8.29	36.28 3.15 -9.07	36.09 2.96 -10.85	35.23 2.59 -13.20	35.31 2.61 -13.12	35.36 2.82 -11.31	36.73 2.90 -11.71	34.99 3.06 -8.60	35.02 3.41 -6.68	39.55 4.98 0.00	30.84 3.44 -1.53	26.50 2.89 -1.05	21.98 2.11 -2.87
NYPA_GOWANUS____GT6 24157	20.15 1.80 -3.01	18.63 1.71 -1.80	17.86 1.64 -1.48	17.25 1.62 -0.74	18.22 1.69 -1.19	21.08 1.93 -2.06	31.80 2.45 -8.59	34.43 2.96 -7.95	35.37 3.44 -6.29	36.57 3.34 -8.30	36.71 3.58 -6.43	36.56 3.27 -8.29	36.28 3.15 -9.07	36.09 2.96 -10.85	35.23 2.59 -13.20	35.31 2.61 -13.12	35.36 2.82 -11.31	36.73 2.90 -11.71	34.99 3.06 -8.60	35.02 3.41 -6.68	39.55 4.98 0.00	30.84 3.44 -1.53	26.50 2.89 -1.05	21.98 2.11 -2.87
NYPA_HARLEM__RVR__GT1 24160	19.94 1.58 -3.00	18.42 1.50 -1.80	17.63 1.42 -1.48	17.02 1.40 -0.74	17.99 1.46 -1.19	20.75 1.61 -2.06	31.30 1.95 -8.58	33.86 2.40 -7.95	39.24 3.64 -9.96	31.20 3.54 -2.73	39.94 3.82 -9.43	33.17 3.50 -4.67	32.25 3.37 -4.82	28.49 3.16 -3.05	27.72 2.72 -5.56	27.11 2.72 -4.80	28.44 2.95 -4.26	28.55 3.07 -3.35	40.75 3.20 -14.22	30.23 3.54 -1.76	39.17 4.60 0.00	29.64 3.62 -0.15	25.75 3.09 -0.11	21.69 1.82 -2.87
NYPA_HARLEM__RVR__GT2 24161	19.94 1.58 -3.00	18.42 1.50 -1.80	17.63 1.42 -1.48	17.02 1.40 -0.74	17.99 1.46 -1.19	20.75 1.61 -2.06	31.30 1.95 -8.58	33.86 2.40 -7.95	39.24 3.64 -9.96	31.20 3.54 -2.73	39.94 3.82 -9.43	33.17 3.50 -4.67	32.25 3.37 -4.82	28.49 3.16 -3.05	27.72 2.72 -5.56	27.11 2.72 -4.80	28.44 2.95 -4.26	28.55 3.07 -3.35	40.75 3.20 -14.22	30.23 3.54 -1.76	39.17 4.60 0.00	29.64 3.62 -0.15	25.75 3.09 -0.11	21.69 1.82 -2.87
NYPA_KENT____GT 24152	20.14 1.78 -3.01	18.61 1.69 -1.80	17.84 1.62 -1.48	17.23 1.61 -0.74	18.20 1.67 -1.19	21.08 1.93 -2.06	31.80 2.45 -8.59	34.46 2.99 -7.95	35.39 3.46 -6.29	36.59 3.36 -8.30	36.73 3.60 -6.43	36.62 3.33 -8.29	36.33 3.20 -9.07	36.14 3.01 -10.85	35.25 2.61 -13.20	35.33 2.63 -13.12	35.36 2.82 -11.31	36.75 2.92 -11.71	35.01 3.08 -8.60	35.02 3.41 -6.68	39.48 4.91 0.00	30.84 3.44 -1.53	26.52 2.91 -1.05	21.96 2.09 -2.87
NYPA_POUCH1____GT 24155	20.15 1.80 -3.01	18.63 1.71 -1.80	17.84 1.62 -1.48	17.23 1.61 -0.74	18.20 1.67 -1.19	21.06 1.91 -2.06	31.76 2.41 -8.59	34.38 2.92 -7.95	35.45 3.33 -6.47	36.68 3.24 -8.52	36.75 3.47 -6.59	36.63 3.20 -8.43	36.36 3.06 -9.24	36.31 2.87 -11.16	35.46 2.51 -13.51	35.56 2.53 -13.45	35.27 2.74 -11.31	36.64 2.81 -11.71	34.92 2.99 -8.60	34.92 3.32 -6.68	39.48 4.91 0.00	30.74 3.34 -1.53	26.41 2.80 -1.05	21.96 2.09 -2.87



NYPA_VERNON____GT2 24162	20.11 1.75 -3.01	18.60 1.68 -1.80	17.83 1.61 -1.48	17.22 1.59 -0.74	18.19 1.66 -1.19	21.08 1.93 -2.06	31.80 2.45 -8.59	34.46 2.99 -7.95	35.44 3.51 -6.29	36.61 3.39 -8.30	36.76 3.63 -6.43	36.64 3.35 -8.29	36.36 3.23 -9.07	36.16 3.03 -10.85	35.27 2.62 -13.20	35.35 2.64 -13.12	35.38 2.85 -11.31	36.78 2.94 -11.71	35.04 3.10 -8.60	35.02 3.41 -6.68	39.45 4.88 0.00	30.87 3.47 -1.53	26.57 2.95 -1.05	21.93 2.06 -2.87
NYPA_VERNON____GT3 24163	20.11 1.75 -3.01	18.60 1.68 -1.80	17.83 1.61 -1.48	17.22 1.59 -0.74	18.19 1.66 -1.19	21.08 1.93 -2.06	31.80 2.45 -8.59	34.46 2.99 -7.95	35.44 3.51 -6.29	36.61 3.39 -8.30	36.76 3.63 -6.43	36.64 3.35 -8.29	36.36 3.23 -9.07	36.16 3.03 -10.85	35.27 2.62 -13.20	35.35 2.64 -13.12	35.38 2.85 -11.31	36.78 2.94 -11.71	35.04 3.10 -8.60	35.02 3.41 -6.68	39.45 4.88 0.00	30.87 3.47 -1.53	26.57 2.95 -1.05	21.93 2.06 -2.87
NYPA____ASTORIA_CC1 323568	20.12 1.76 -3.01	18.60 1.68 -1.80	17.83 1.61 -1.48	17.22 1.59 -0.74	18.19 1.66 -1.19	21.08 1.93 -2.06	31.80 2.45 -8.59	34.46 2.99 -7.95	35.44 3.51 -6.29	36.61 3.39 -8.30	36.76 3.63 -6.43	36.64 3.35 -8.29	36.36 3.23 -9.07	36.16 3.03 -10.85	35.27 2.62 -13.20	35.35 2.64 -13.12	35.38 2.85 -11.31	36.75 2.92 -11.71	35.04 3.10 -8.60	35.02 3.41 -6.68	39.41 4.84 0.00	30.87 3.47 -1.53	26.57 2.95 -1.05	21.95 2.07 -2.87
NYPA____ASTORIA_CC2 323569	20.12 1.76 -3.01	18.60 1.68 -1.80	17.83 1.61 -1.48	17.22 1.59 -0.74	18.19 1.66 -1.19	21.08 1.93 -2.06	31.80 2.45 -8.59	34.46 2.99 -7.95	35.44 3.51 -6.29	36.61 3.39 -8.30	36.76 3.63 -6.43	36.64 3.35 -8.29	36.36 3.23 -9.07	36.16 3.03 -10.85	35.27 2.62 -13.20	35.35 2.64 -13.12	35.38 2.85 -11.31	36.75 2.92 -11.71	35.04 3.10 -8.60	35.02 3.41 -6.68	39.41 4.84 0.00	30.87 3.47 -1.53	26.57 2.95 -1.05	21.95 2.07 -2.87
NYPA____HOLTSVILL 23794	25.70 1.98 -8.37	24.95 1.90 -7.93	20.90 1.83 -4.33	20.37 1.83 -3.66	25.00 1.89 -7.77	29.30 2.22 -9.99	33.82 2.82 -10.23	36.47 3.34 -9.61	35.79 3.90 -6.25	35.76 3.74 -7.10	38.19 3.95 -7.55	35.46 3.65 -6.81	34.07 3.54 -6.47	31.72 3.41 -6.03	29.51 2.99 -7.08	29.35 3.00 -6.76	29.35 3.25 -4.88	29.51 3.39 -4.00	32.80 3.48 -5.99	33.30 3.91 -4.46	57.73 5.46 -17.70	36.63 3.91 -6.85	28.53 3.45 -2.52	26.76 2.40 -7.36
NYPA____HELLGATE_GT1 24158	19.94 1.58 -3.00	18.42 1.50 -1.80	17.63 1.42 -1.48	17.02 1.40 -0.74	17.99 1.46 -1.19	20.75 1.61 -2.06	31.30 1.95 -8.58	33.86 2.40 -7.95	30.85 3.64 -1.57	41.10 3.54 -12.64	33.09 3.82 -2.58	39.61 3.50 -11.11	39.82 3.37 -12.39	42.38 3.16 -16.94	41.33 2.72 -19.17	41.92 2.72 -19.61	40.98 2.95 -16.80	43.43 3.07 -18.23	27.92 3.20 -1.39	38.98 3.54 -10.52	39.17 4.60 0.00	32.09 3.62 -2.60	27.44 3.09 -1.79	21.69 1.82 -2.87
NYPA____HELLGATE_GT2 24159	19.94 1.58 -3.00	18.42 1.50 -1.80	17.63 1.42 -1.48	17.02 1.40 -0.74	17.99 1.46 -1.19	20.75 1.61 -2.06	31.30 1.95 -8.58	33.86 2.40 -7.95	30.85 3.64 -1.57	41.10 3.54 -12.64	33.09 3.82 -2.58	39.61 3.50 -11.11	39.82 3.37 -12.39	42.38 3.16 -16.94	41.33 2.72 -19.17	41.92 2.72 -19.61	40.98 2.95 -16.80	43.43 3.07 -18.23	27.92 3.20 -1.39	38.98 3.54 -10.52	39.17 4.60 0.00	32.09 3.62 -2.60	27.44 3.09 -1.79	21.69 1.82 -2.87
NYS_BARGE____HYD 23848	15.35 -0.21 -0.21	15.02 -0.23 -0.13	14.67 -0.18 -0.10	14.73 -0.21 -0.05	15.19 -0.23 -0.08	16.96 -0.27 -0.14	20.64 -0.73 -0.60	24.41 -0.87 -1.77	26.61 -0.95 -1.91	24.54 -0.87 -0.49	30.56 -0.91 -4.77	27.84 -0.85 -3.69	26.17 -0.72 -2.83	24.72 -0.60 -3.04	19.09 -0.68 -0.33	19.11 -0.74 -0.27	20.36 -1.10 -0.24	21.04 -1.26 -0.17	22.00 -1.38 -0.04	24.11 -0.90 -0.09	34.19 -0.38 0.00	25.15 -0.72 0.00	21.86 -0.70 0.00	16.71 -0.49 -0.20
O.H_GEN_BRUCE 24063	15.23 -0.35 -0.23	14.90 -0.36 -0.14	14.53 -0.32 -0.11	14.60 -0.34 -0.06	15.05 -0.38 -0.09	16.84 -0.41 -0.16	20.77 -0.67 -0.67	22.66 -0.85 0.01	23.90 -0.87 0.87	24.09 -0.82 0.01	23.61 -0.86 2.23	22.70 -0.88 1.43	22.30 -0.79 0.97	20.28 -0.67 1.33	19.09 -0.72 -0.37	19.12 -0.76 -0.30	20.39 -1.10 -0.27	21.10 -1.22 -0.19	22.07 -1.31 -0.05	24.15 -0.87 -0.10	34.19 -0.38 0.00	25.20 -0.67 0.00	21.86 -0.70 0.00	16.65 -0.58 -0.22
OAK_ORCHARD____HYD 24046	15.23 -0.29 -0.17	14.90 -0.32 -0.10	14.53 -0.29 -0.08	14.61 -0.31 -0.04	15.07 -0.34 -0.07	16.90 -0.31 -0.11	20.80 -0.44 -0.47	23.36 -0.49 -0.34	25.09 -0.46 0.09	24.62 -0.40 -0.09	25.91 -0.53 0.25	24.52 -0.45 0.04	23.71 -0.39 -0.04	21.83 -0.33 0.11	19.33 -0.37 -0.26	19.39 -0.41 -0.21	20.82 -0.59 -0.19	21.58 -0.69 -0.14	22.64 -0.72 -0.03	24.49 -0.50 -0.07	34.43 -0.14 0.00	25.45 -0.41 0.00	22.00 -0.56 0.00	16.65 -0.51 -0.16
OCC_CHEM____DRP 24175	15.34 -0.23 -0.22	15.01 -0.24 -0.13	14.67 -0.18 -0.11	14.73 -0.21 -0.05	15.20 -0.23 -0.09	16.93 -0.31 -0.15	20.51 -0.87 -0.62	27.45 -1.03 -4.97	31.22 -1.15 -6.73	25.26 -1.07 -1.40	42.49 -1.10 -16.89	36.52 -1.07 -12.60	32.61 -0.91 -9.46	32.15 -0.76 -10.63	18.95 -0.84 -0.34	18.97 -0.90 -0.28	20.20 -1.27 -0.25	20.87 -1.44 -0.18	21.81 -1.56 -0.04	23.94 -1.07 -0.09	33.95 -0.62 0.00	24.96 -0.91 0.00	21.77 -0.79 0.00	16.68 -0.53 -0.21
OLIN_CORP_DRP 24177	15.19 -0.38 -0.22	14.85 -0.39 -0.13	14.52 -0.32 -0.11	14.58 -0.36 -0.05	15.03 -0.40 -0.09	16.78 -0.46 -0.15	20.33 -1.06 -0.62	24.83 -1.27 -2.59	27.36 -1.41 -3.13	24.33 -1.32 -0.73	33.17 -1.36 -7.83	29.64 -1.30 -5.94	27.41 -1.15 -4.51	26.26 -0.98 -4.96	18.77 -1.01 -0.34	18.79 -1.08 -0.28	20.01 -1.46 -0.25	20.67 -1.64 -0.18	21.60 -1.77 -0.04	23.69 -1.32 -0.09	33.57 -1.00 0.00	24.71 -1.16 0.00	21.54 -1.01 0.00	16.51 -0.70 -0.21
OLIN_CORP_DSASP 323712	15.34 -0.23 -0.22	15.01 -0.24 -0.13	14.67 -0.18 -0.11	14.73 -0.21 -0.05	15.20 -0.23 -0.09	16.93 -0.31 -0.15	20.51 -0.87 -0.62	27.45 -1.03 -4.97	31.22 -1.15 -6.73	25.26 -1.07 -1.40	42.49 -1.10 -16.89	36.52 -1.07 -12.60	32.61 -0.91 -9.46	32.15 -0.76 -10.63	18.95 -0.84 -0.34	18.97 -0.90 -0.28	20.20 -1.27 -0.25	20.87 -1.44 -0.18	21.81 -1.56 -0.04	23.94 -1.07 -0.09	33.95 -0.62 0.00	24.96 -0.91 0.00	21.77 -0.79 0.00	16.68 -0.53 -0.21
ONEIDA_HERK_LFGE 323681	15.40 0.05 0.00	15.13 0.02 0.00	14.76 0.01 0.00	14.90 0.01 0.00	15.37 0.03 0.00	17.18 0.09 0.00	20.98 0.21 0.00	23.75 0.24 0.00	25.82 0.18 0.00	25.08 0.15 0.00	26.88 0.19 0.00	25.18 0.18 0.00	24.18 0.12 0.00	22.35 0.07 0.00	19.46 0.02 0.00	19.67 0.08 0.00	21.35 0.13 0.00	22.26 0.13 0.00	23.43 0.09 0.00	24.87 -0.05 0.00	34.81 0.24 0.00	26.03 0.16 0.00	22.63 0.07 0.00	17.02 0.02 0.00
ONONDAGA_REF_OCCRA 23987	15.44 -0.05 -0.13	15.12 -0.08 -0.08	14.74 -0.07 -0.07	14.83 -0.09 -0.03	15.30 -0.09 -0.05	17.11 -0.07 -0.09	21.17 0.02 -0.38	23.96 0.09 -0.35	25.87 0.18 -0.05	25.20 0.18 -0.09	26.95 0.16 -0.10	25.34 0.15 -0.19	24.38 0.12 -0.19	22.49 0.11 -0.10	19.69 0.04 -0.21	19.80 0.04 -0.17	21.38 0.00 -0.16	22.26 0.02 -0.11	23.36 0.00 -0.03	25.08 0.10 -0.05	34.99 0.42 0.00	26.03 0.16 0.00	22.56 0.00 0.00	17.04 -0.08 -0.13
ONONDAGA____COGEN 23986	15.48 -0.02 -0.14	15.16 -0.05 -0.08	14.77 -0.04 -0.07	14.86 -0.06 -0.03	15.34 -0.06 -0.06	17.15 -0.03 -0.10	21.21 0.04 -0.40	24.01 0.12 -0.37	25.90 0.20 -0.05	25.22 0.20 -0.10	26.99 0.19 -0.10	25.38 0.18 -0.20	24.41 0.15 -0.20	22.49 0.11 -0.10	19.72 0.06 -0.22	19.83 0.06 -0.18	21.41 0.02 -0.16	22.24 0.00 -0.11	23.36 0.00 -0.03	25.08 0.10 -0.06	34.99 0.42 0.00	26.03 0.16 0.00	22.56 0.00 0.00	17.05 -0.08 -0.13

ONTARIO___LFGE 23819	16.19 0.60 -0.23	15.79 0.53 -0.14	15.39 0.53 -0.12	15.45 0.51 -0.06	15.97 0.54 -0.09	17.97 0.72 -0.16	22.56 1.12 -0.67	25.88 1.39 -0.98	27.88 1.62 -0.63	26.76 1.57 -0.27	29.86 1.63 -1.54	27.81 1.47 -1.34	26.52 1.37 -1.09	24.55 1.25 -1.03	20.78 0.97 -0.37	20.85 0.96 -0.30	22.39 0.89 -0.27	22.55 0.27 -0.16	23.65 0.28 -0.04	25.58 0.57 -0.08	35.88 1.31 0.00	26.54 0.67 0.00	22.90 0.34 0.00	17.29 0.10 -0.19
ORANGEVILLE_WT_PWR 323706	15.76 0.15 -0.26	15.38 0.11 -0.15	15.00 0.13 -0.13	15.05 0.10 -0.06	15.55 0.11 -0.10	17.42 0.15 -0.18	21.61 0.10 -0.74	26.05 0.12 -2.42	28.56 0.20 -2.71	25.82 0.22 -0.67	33.72 0.24 -6.78	30.39 0.18 -5.21	28.23 0.19 -3.98	26.84 0.25 -4.32	19.91 0.06 -0.41	19.92 0.00 -0.33	21.27 -0.25 -0.30	22.00 -0.33 -0.21	23.01 -0.37 -0.05	25.15 0.13 -0.10	35.57 1.00 0.00	26.20 0.34 0.00	22.63 0.07 0.00	17.21 -0.03 -0.25
OSWEGATCHIE___HYD 24044	14.35 -1.00 0.00	14.11 -1.01 0.00	13.76 -0.99 0.00	13.92 -0.97 0.00	14.36 -0.98 0.00	16.03 -1.06 0.00	19.61 -1.16 0.00	21.82 -1.69 0.00	23.23 -2.41 0.00	22.56 -2.37 0.00	24.21 -2.48 0.00	22.73 -2.27 0.00	21.89 -2.17 0.00	20.36 -1.92 0.00	17.81 -1.63 0.00	17.98 -1.61 0.00	19.63 -1.59 0.00	20.51 -1.61 0.00	21.56 -1.77 0.00	22.48 -2.44 0.00	31.25 -3.32 0.00	23.59 -2.28 0.00	20.80 -1.76 0.00	15.95 -1.05 0.00
OSWEGO___5 23606	15.11 -0.34 -0.10	14.84 -0.33 -0.06	14.47 -0.32 -0.05	14.57 -0.34 -0.02	15.03 -0.35 -0.04	16.78 -0.38 -0.07	20.61 -0.44 -0.28	23.30 -0.47 -0.26	25.19 -0.49 -0.03	24.52 -0.47 -0.07	26.26 -0.51 -0.07	24.66 -0.48 -0.14	23.72 -0.48 -0.14	21.90 -0.45 -0.07	19.19 -0.41 -0.15	19.30 -0.41 -0.13	20.85 -0.49 -0.11	21.70 -0.51 -0.08	22.79 -0.56 -0.02	24.44 -0.52 -0.04	34.05 -0.52 0.00	25.38 -0.49 0.00	22.06 -0.50 0.00	16.67 -0.42 -0.09
OSWEGO___6 23613	15.11 -0.34 -0.10	14.84 -0.33 -0.06	14.47 -0.32 -0.05	14.57 -0.34 -0.02	15.03 -0.35 -0.04	16.78 -0.38 -0.07	20.61 -0.44 -0.28	23.30 -0.47 -0.26	25.19 -0.49 -0.03	24.52 -0.47 -0.07	26.26 -0.51 -0.07	24.66 -0.48 -0.14	23.72 -0.48 -0.14	21.90 -0.45 -0.07	19.19 -0.41 -0.15	19.30 -0.41 -0.13	20.85 -0.49 -0.11	21.70 -0.51 -0.08	22.79 -0.56 -0.02	24.44 -0.52 -0.04	34.05 -0.52 0.00	25.38 -0.49 0.00	22.06 -0.50 0.00	16.67 -0.42 -0.09
OUTOKUMPU-AB___DRP 24206	15.66 0.09 -0.22	15.30 0.05 -0.13	14.95 0.10 -0.11	15.01 0.07 -0.05	15.49 0.06 -0.09	17.29 0.05 -0.15	21.15 -0.25 -0.63	26.28 -0.31 -3.07	29.18 -0.31 -3.85	25.56 -0.22 -0.86	36.12 -0.21 -9.64	32.05 -0.23 -7.28	29.42 -0.14 -5.50	28.33 -0.04 -6.10	19.59 -0.19 -0.34	19.62 -0.26 -0.28	20.89 -0.59 -0.25	21.62 -0.69 -0.18	22.61 -0.77 -0.04	24.81 -0.20 -0.09	35.19 0.62 0.00	25.84 -0.03 0.00	22.38 -0.18 0.00	17.06 -0.15 -0.21
OXBOW____ 24026	15.54 -0.03 -0.22	15.19 -0.06 -0.13	14.85 0.00 -0.11	14.91 -0.03 -0.05	15.38 -0.05 -0.09	17.15 -0.09 -0.15	20.89 -0.50 -0.62	26.95 -0.56 -4.00	30.28 -0.62 -5.25	25.50 -0.55 -1.12	39.33 -0.53 -13.17	34.34 -0.53 -9.87	31.06 -0.43 -7.43	30.27 -0.31 -8.30	19.36 -0.43 -0.34	19.36 -0.51 -0.28	20.61 -0.87 -0.25	21.33 -0.97 -0.18	22.30 -1.07 -0.04	24.49 -0.52 -0.09	34.71 0.14 0.00	25.51 -0.36 0.00	22.15 -0.41 0.00	16.92 -0.29 -0.21
OXY_CHEM_DSASP 323612	15.34 -0.23 -0.22	15.01 -0.24 -0.13	14.67 -0.18 -0.11	14.73 -0.21 -0.05	15.20 -0.23 -0.09	16.93 -0.31 -0.15	20.51 -0.87 -0.62	27.45 -1.03 -4.97	31.22 -1.15 -6.73	25.26 -1.07 -1.40	42.49 -1.10 -16.89	36.52 -1.07 -12.60	32.61 -0.91 -9.46	32.15 -0.76 -10.63	18.95 -0.84 -0.34	18.97 -0.90 -0.28	20.20 -1.27 -0.25	20.87 -1.44 -0.18	21.81 -1.56 -0.04	23.94 -1.07 -0.09	33.95 -0.62 0.00	24.96 -0.91 0.00	21.77 -0.79 0.00	16.68 -0.53 -0.21
PEEKSKILL____ 23653	19.78 1.46 -2.97	18.32 1.42 -1.78	17.56 1.36 -1.46	16.95 1.34 -0.73	17.91 1.40 -1.18	20.75 1.62 -2.03	31.35 2.10 -8.49	33.89 2.52 -7.86	29.62 3.00 -0.98	29.87 2.91 -2.03	31.93 3.15 -2.09	32.05 2.87 -4.17	31.08 2.77 -4.25	26.96 2.61 -2.07	26.23 2.22 -4.57	25.56 2.23 -3.74	27.00 2.42 -3.36	26.94 2.52 -2.29	26.44 2.61 -0.49	28.99 2.91 -1.15	38.75 4.18 0.00	28.80 2.95 0.02	25.07 2.53 0.01	21.56 1.72 -2.84
PGE MADISON___WINDPWR 24146	17.02 1.26 -0.41	16.55 1.18 -0.25	16.10 1.15 -0.20	16.15 1.16 -0.10	16.72 1.21 -0.16	18.88 1.50 -0.28	24.13 2.18 -1.18	27.40 2.56 -1.33	28.68 2.54 -0.50	27.70 2.42 -0.36	30.55 2.67 -1.18	28.74 2.50 -1.24	27.43 2.29 -1.08	25.00 1.87 -0.85	21.63 1.54 -0.65	21.79 1.66 -0.53	23.55 1.85 -0.48	24.43 1.97 -0.33	25.44 2.03 -0.08	27.01 1.92 -0.17	38.16 3.60 0.00	28.43 2.56 0.00	24.43 1.87 0.00	18.67 1.28 -0.39
PIERCEFIELD___HYD 23852	14.15 -1.20 0.00	13.94 -1.18 0.00	13.58 -1.16 0.00	13.77 -1.12 0.00	14.21 -1.14 0.00	15.79 -1.30 0.00	19.25 -1.52 0.00	21.26 -2.26 0.00	22.33 -3.31 0.00	21.66 -3.26 0.00	23.28 -3.42 0.00	21.90 -3.10 0.00	21.20 -2.86 0.00	19.74 -2.54 0.00	17.34 -2.10 0.00	17.47 -2.12 0.00	19.12 -2.10 0.00	19.98 -2.15 0.00	21.14 -2.19 0.00	21.88 -3.04 0.00	30.01 -4.56 0.00	22.84 -3.03 0.00	20.30 -2.26 0.00	15.81 -1.19 0.00
PINELAWN_CC_1 323563	25.85 2.13 -8.37	25.10 2.06 -7.93	21.05 1.98 -4.33	20.52 1.98 -3.66	25.15 2.04 -7.77	29.46 2.37 -9.99	33.78 2.78 -10.23	36.37 3.25 -9.61	35.71 3.82 -6.25	35.71 3.69 -7.10	38.17 3.93 -7.55	35.43 3.62 -6.81	34.02 3.49 -6.47	31.63 3.32 -6.03	29.42 2.90 -7.08	29.25 2.90 -6.76	29.25 3.14 -4.88	29.40 3.27 -4.00	32.71 3.38 -5.99	33.15 3.76 -4.46	57.45 5.18 -17.70	36.58 3.86 -6.85	28.74 3.59 -2.60	29.71 2.52 -10.19
PJM_GEN_HTP_PROXY 323702	20.05 1.69 -3.00	18.54 1.62 -1.80	17.77 1.55 -1.48	17.16 1.53 -0.74	18.12 1.60 -1.19	21.03 1.88 -2.06	31.72 2.37 -8.58	34.33 2.87 -7.95	34.17 3.44 -5.09	35.16 3.34 -6.89	35.76 3.60 -5.46	35.68 3.30 -7.38	35.24 3.18 -8.00	34.14 2.99 -8.88	33.26 2.55 -11.27	33.17 2.57 -11.01	33.51 2.76 -9.52	34.62 2.90 -9.60	33.12 3.01 -6.78	33.70 3.34 -5.44	39.31 4.74 0.00	30.44 3.39 -1.19	26.29 2.91 -0.82	21.84 1.97 -2.87
PJM_GEN_KEystone 24065	18.03 0.81 -1.86	17.01 0.77 -1.12	16.41 0.75 -0.92	16.09 0.74 -0.46	16.84 0.77 -0.74	19.27 0.91 -1.28	27.34 1.25 -5.33	30.21 1.43 -5.27	28.52 1.74 -1.13	28.00 1.70 -1.38	31.10 1.82 -2.59	30.16 1.60 -3.56	28.97 1.54 -3.37	25.88 1.49 -2.11	23.55 1.23 -2.88	23.16 1.21 -2.36	24.53 1.19 -2.12	24.82 1.24 -1.45	24.91 1.26 -0.32	27.30 1.64 -0.73	37.30 2.73 0.00	27.62 1.76 0.01	23.95 1.40 0.01	19.70 0.92 -1.78
PJM_GEN_NEPTUNE_PROXY 323594	25.67 1.95 -8.37	24.95 1.90 -7.93	20.90 1.83 -4.33	20.37 1.83 -3.66	25.00 1.89 -7.77	29.27 2.19 -9.99	33.74 2.74 -10.23	36.35 3.22 -9.61	35.69 3.79 -6.25	35.71 3.69 -7.10	38.17 3.93 -7.55	35.41 3.60 -6.81	34.00 3.47 -6.47	31.54 3.23 -6.03	29.30 2.78 -7.08	29.13 2.78 -6.76	29.10 2.99 -4.88	29.27 3.14 -4.00	32.61 3.29 -5.99	33.00 3.61 -4.46	57.42 5.15 -17.70	36.42 3.70 -6.85	28.24 3.20 -2.48	25.34 2.24 -6.09
PJM_GEN_VFT_PROXY 323633	20.06 1.70 -3.00	18.55 1.63 -1.80	17.78 1.56 -1.48	17.19 1.56 -0.74	18.14 1.61 -1.19	21.04 1.90 -2.06	31.72 2.37 -8.58	34.31 2.84 -7.95	34.77 3.41 -5.72	35.89 3.34 -7.63	36.24 3.58 -5.97	36.15 3.30 -7.85	35.80 3.18 -8.56	35.15 2.96 -9.91	34.23 2.51 -12.28	34.19 2.49 -12.11	34.38 2.70 -10.45	35.70 2.88 -10.70	34.05 2.99 -7.73	34.33 3.32 -6.09	39.27 4.70 0.00	30.65 3.41 -1.37	26.43 2.93 -0.94	21.86 1.99 -2.87

PLEASANTVLY___LBMP 24000	19.90 1.40 -3.15	18.37 1.36 -1.89	17.60 1.31 -1.55	16.97 1.31 -0.77	17.94 1.35 -1.25	20.80 1.56 -2.15	31.74 1.97 -9.00	34.17 2.33 -8.33	29.54 2.80 -1.11	29.87 2.72 -2.23	31.90 2.94 -2.27	32.18 2.70 -4.47	31.23 2.60 -4.57	27.01 2.43 -2.31	26.47 2.08 -4.95	25.76 2.10 -4.07	27.16 2.27 -3.66	27.05 2.37 -2.55	26.43 2.47 -0.62	28.95 2.74 -1.29	38.44 3.87 0.00	28.61 2.74 0.00	24.93 2.37 0.00	21.63 1.62 -3.01
POLETTI____ 23519	20.03 1.67 -3.00	18.52 1.60 -1.80	17.75 1.53 -1.48	17.14 1.52 -0.74	18.11 1.58 -1.19	21.01 1.86 -2.06	31.70 2.35 -8.58	34.31 2.84 -7.95	34.74 3.38 -5.71	35.87 3.32 -7.62	36.21 3.55 -5.97	36.13 3.27 -7.85	35.75 3.13 -8.56	35.12 2.94 -9.91	34.25 2.53 -12.28	34.22 2.53 -12.11	34.42 2.74 -10.45	35.68 2.86 -10.69	34.05 2.99 -7.73	34.30 3.29 -6.09	39.27 4.70 0.00	30.60 3.36 -1.37	26.36 2.87 -0.94	21.83 1.95 -2.87
PORT_JEFF_3 23555	25.75 2.03 -8.37	24.98 1.94 -7.93	20.94 1.87 -4.33	20.40 1.86 -3.66	25.05 1.93 -7.77	29.36 2.27 -9.99	33.91 2.91 -10.23	36.54 3.41 -9.61	35.87 3.97 -6.25	35.84 3.81 -7.10	38.27 4.03 -7.55	35.53 3.73 -6.81	34.17 3.63 -6.47	31.78 3.47 -6.03	29.59 3.07 -7.08	29.41 3.05 -6.76	29.42 3.31 -4.88	29.60 3.47 -4.00	32.89 3.57 -5.99	33.40 4.01 -4.46	57.83 5.57 -17.70	36.73 4.01 -6.85	28.62 3.54 -2.52	26.85 2.45 -7.40
PORT_JEFF_4 23616	25.75 2.03 -8.37	24.98 1.94 -7.93	20.94 1.87 -4.33	20.40 1.86 -3.66	25.05 1.93 -7.77	29.36 2.27 -9.99	33.91 2.91 -10.23	36.54 3.41 -9.61	35.87 3.97 -6.25	35.84 3.81 -7.10	38.27 4.03 -7.55	35.53 3.73 -6.81	34.17 3.63 -6.47	31.78 3.47 -6.03	29.59 3.07 -7.08	29.41 3.05 -6.76	29.42 3.31 -4.88	29.60 3.47 -4.00	32.89 3.57 -5.99	33.40 4.01 -4.46	57.83 5.57 -17.70	36.73 4.01 -6.85	28.62 3.54 -2.52	26.85 2.45 -7.40
PORT_JEFF_IC 23713	25.78 2.06 -8.37	25.01 1.96 -7.93	20.97 1.90 -4.33	20.45 1.91 -3.66	25.08 1.96 -7.77	29.39 2.31 -9.99	33.95 2.95 -10.23	36.63 3.50 -9.61	35.97 4.08 -6.25	35.91 3.89 -7.10	38.38 4.14 -7.55	35.63 3.83 -6.81	34.26 3.73 -6.47	31.87 3.56 -6.03	29.65 3.13 -7.08	29.48 3.13 -6.76	29.48 3.38 -4.88	29.67 3.54 -4.00	32.99 3.66 -5.99	33.50 4.11 -4.46	57.90 5.64 -17.70	36.83 4.11 -6.85	28.69 3.61 -2.52	26.99 2.50 -7.49
PPL PILGRIM_ST_GT1 24216	25.82 2.10 -8.37	25.07 2.03 -7.93	21.02 1.95 -4.33	20.49 1.95 -3.66	25.12 2.01 -7.77	29.44 2.36 -9.99	33.95 2.95 -10.23	36.61 3.48 -9.61	35.74 3.85 -6.25	35.74 3.71 -7.10	38.19 3.95 -7.55	35.46 3.65 -6.81	34.05 3.51 -6.47	31.72 3.41 -6.03	29.65 3.13 -7.08	29.48 3.13 -6.76	29.48 3.38 -4.88	29.67 3.54 -4.00	32.96 3.64 -5.99	33.48 4.09 -4.46	57.97 5.70 -17.70	36.78 4.06 -6.85	28.70 3.61 -2.53	27.40 2.52 -7.89
PPL PILGRIM_ST_GT2 24217	25.82 2.10 -8.37	25.07 2.03 -7.93	21.02 1.95 -4.33	20.49 1.95 -3.66	25.12 2.01 -7.77	29.44 2.36 -9.99	33.95 2.95 -10.23	36.61 3.48 -9.61	35.74 3.85 -6.25	35.74 3.71 -7.10	38.19 3.95 -7.55	35.46 3.65 -6.81	34.05 3.51 -6.47	31.72 3.41 -6.03	29.65 3.13 -7.08	29.48 3.13 -6.76	29.48 3.38 -4.88	29.67 3.54 -4.00	32.96 3.64 -5.99	33.48 4.09 -4.46	57.97 5.70 -17.70	36.78 4.06 -6.85	28.70 3.61 -2.53	27.40 2.52 -7.89
PPL_SHRM_GT3 24213	25.65 1.93 -8.37	24.89 1.84 -7.93	20.84 1.77 -4.33	20.31 1.77 -3.66	24.94 1.82 -7.77	29.25 2.17 -9.99	33.80 2.80 -10.23	36.44 3.32 -9.61	35.79 3.90 -6.25	35.74 3.71 -7.10	38.17 3.93 -7.55	35.43 3.62 -6.81	34.07 3.54 -6.47	31.70 3.38 -6.03	29.51 2.99 -7.08	29.33 2.98 -6.76	29.33 3.23 -4.88	29.51 3.39 -4.00	32.80 3.48 -5.99	33.32 3.94 -4.46	57.80 5.53 -17.70	36.65 3.93 -6.85	28.53 3.45 -2.52	26.80 2.36 -7.44
PPL_SHRM_GT4 24214	25.65 1.93 -8.37	24.89 1.84 -7.93	20.84 1.77 -4.33	20.31 1.77 -3.66	24.94 1.82 -7.77	29.25 2.17 -9.99	33.80 2.80 -10.23	36.44 3.32 -9.61	35.79 3.90 -6.25	35.74 3.71 -7.10	38.17 3.93 -7.55	35.43 3.62 -6.81	34.07 3.54 -6.47	31.70 3.38 -6.03	29.51 2.99 -7.08	29.33 2.98 -6.76	29.33 3.23 -4.88	29.51 3.39 -4.00	32.80 3.48 -5.99	33.32 3.94 -4.46	57.80 5.53 -17.70	36.65 3.93 -6.85	28.53 3.45 -2.52	26.80 2.36 -7.44
PROJECT___ORANGE 1 24174	15.36 -0.11 -0.11	15.06 -0.12 -0.07	14.68 -0.12 -0.05	14.78 -0.13 -0.03	15.25 -0.14 -0.04	17.05 -0.12 -0.08	21.00 -0.08 -0.32	23.81 0.00 -0.29	25.73 0.05 -0.04	25.08 0.08 -0.08	26.83 0.05 -0.08	25.21 0.05 -0.16	24.25 0.02 -0.16	22.38 0.02 -0.08	19.60 -0.02 -0.17	19.69 -0.04 -0.14	21.27 -0.08 -0.13	22.13 -0.09 -0.09	23.24 -0.12 -0.02	24.94 -0.02 -0.04	34.81 0.24 0.00	25.90 0.03 0.00	22.47 -0.09 0.00	16.95 -0.15 -0.11
PROJECT___ORANGE 2 24166	15.36 -0.11 -0.11	15.06 -0.12 -0.07	14.68 -0.12 -0.05	14.78 -0.13 -0.03	15.25 -0.14 -0.04	17.05 -0.12 -0.08	21.00 -0.08 -0.32	23.81 0.00 -0.29	25.73 0.05 -0.04	25.08 0.08 -0.08	26.83 0.05 -0.08	25.21 0.05 -0.16	24.25 0.02 -0.16	22.38 0.02 -0.08	19.60 -0.02 -0.17	19.69 -0.04 -0.14	21.27 -0.08 -0.13	22.13 -0.09 -0.09	23.24 -0.12 -0.02	24.94 -0.02 -0.04	34.81 0.24 0.00	25.90 0.03 0.00	22.47 -0.09 0.00	16.95 -0.15 -0.11
PYRITES___HYD 24023	14.42 -0.94 0.00	14.20 -0.92 0.00	13.83 -0.91 0.00	14.01 -0.88 0.00	14.45 -0.89 0.00	16.10 -0.99 0.00	19.63 -1.14 0.00	21.73 -1.79 0.00	22.80 -2.85 0.00	22.11 -2.82 0.00	23.73 -2.96 0.00	22.33 -2.67 0.00	21.61 -2.45 0.00	20.07 -2.21 0.00	17.63 -1.81 0.00	17.79 -1.80 0.00	19.46 -1.76 0.00	20.36 -1.77 0.00	21.51 -1.82 0.00	22.23 -2.69 0.00	30.56 -4.01 0.00	23.28 -2.59 0.00	20.66 -1.89 0.00	16.08 -0.92 0.00
RAMAPO___LBMP 323565	19.69 1.46 -2.88	18.26 1.42 -1.72	17.51 1.36 -1.41	16.93 1.34 -0.71	17.87 1.40 -1.14	20.68 1.62 -1.97	31.11 2.12 -8.22	33.67 2.54 -7.61	29.63 3.02 -0.96	29.82 2.91 -1.98	31.87 3.15 -2.03	31.92 2.87 -4.05	30.95 2.77 -4.13	26.91 2.61 -2.02	26.10 2.22 -4.44	25.46 2.23 -3.64	26.89 2.52 -3.27	26.89 2.52 -2.24	26.44 2.61 -0.49	28.96 2.91 -1.12	38.75 4.18 0.00	28.80 2.95 0.02	25.05 2.50 0.01	21.47 1.72 -2.75
RANKINE____ 23646	15.60 0.02 -0.23	15.21 -0.05 -0.14	14.86 0.00 -0.11	14.93 -0.01 -0.06	15.40 -0.03 -0.09	17.23 -0.02 -0.16	21.25 -0.19 -0.67	26.63 -0.24 -3.35	29.68 -0.18 -4.21	25.74 -0.12 -0.94	37.12 -0.13 -10.56	32.79 -0.17 -7.96	29.96 -0.12 -6.02	28.93 -0.02 -6.68	19.63 -0.18 -0.37	19.65 -0.23 -0.30	20.90 -0.59 -0.27	21.65 -0.66 -0.19	22.65 -0.72 -0.05	24.87 -0.15 -0.10	35.22 0.66 0.00	25.90 0.03 0.00	22.38 -0.18 0.00	17.02 -0.20 -0.22
RAVENSWOOD_GT2_1 24244	20.03 1.67 -3.01	18.52 1.60 -1.80	17.75 1.53 -1.48	17.16 1.53 -0.74	18.12 1.60 -1.19	21.01 1.86 -2.06	31.70 2.35 -8.59	34.31 2.84 -7.95	35.31 3.38 -6.29	36.51 3.29 -8.30	36.68 3.55 -6.43	36.54 3.25 -8.29	36.26 3.13 -9.07	36.07 2.94 -10.85	35.17 2.53 -13.20	35.23 2.53 -13.12	35.27 2.74 -11.31	36.69 2.86 -11.71	34.92 2.99 -8.60	34.89 3.29 -6.68	39.27 4.70 0.00	30.76 3.36 -1.53	26.48 2.87 -1.05	21.83 1.95 -2.87
RAVENSWOOD_GT2_2 24245	20.03 1.67 -3.01	18.52 1.60 -1.80	17.75 1.53 -1.48	17.16 1.53 -0.74	18.12 1.60 -1.19	21.01 1.86 -2.06	31.70 2.35 -8.59	34.31 2.84 -7.95	35.31 3.38 -6.29	36.51 3.29 -8.30	36.68 3.55 -6.43	36.54 3.25 -8.29	36.26 3.13 -9.07	36.07 2.94 -10.85	35.17 2.53 -13.20	35.23 2.53 -13.12	35.27 2.74 -11.31	36.69 2.86 -11.71	34.92 2.99 -8.60	34.89 3.29 -6.68	39.27 4.70 0.00	30.76 3.36 -1.53	26.48 2.87 -1.05	21.83 1.95 -2.87

RAVENSWOOD_GT2_3 24246	20.05 1.69 -3.01	18.54 1.62 -1.80	17.77 1.55 -1.48	17.16 1.53 -0.74	18.12 1.60 -1.19	21.01 1.86 -2.06	31.72 2.37 -8.59	34.31 2.84 -7.95	35.34 3.41 -6.29	36.54 3.32 -8.30	36.71 3.58 -6.43	36.56 3.27 -8.29	36.28 3.15 -9.07	36.09 2.96 -10.85	35.19 2.55 -13.20	35.25 2.55 -13.12	35.29 2.76 -11.31	36.71 2.88 -11.71	34.92 2.99 -8.60	34.92 3.32 -6.68	39.31 4.74 0.00	30.76 3.36 -1.53	26.50 2.89 -1.05	21.84 1.97 -2.87
RAVENSWOOD_GT2_4 24247	20.05 1.69 -3.01	18.54 1.62 -1.80	17.77 1.55 -1.48	17.16 1.53 -0.74	18.12 1.60 -1.19	21.01 1.86 -2.06	31.72 2.37 -8.59	34.31 2.84 -7.95	35.34 3.41 -6.29	36.54 3.32 -8.30	36.71 3.58 -6.43	36.56 3.27 -8.29	36.28 3.15 -9.07	36.09 2.96 -10.85	35.19 2.55 -13.20	35.25 2.55 -13.12	35.29 2.76 -11.31	36.71 2.88 -11.71	34.92 2.99 -8.60	34.92 3.32 -6.68	39.31 4.74 0.00	30.76 3.36 -1.53	26.50 2.89 -1.05	21.84 1.97 -2.87
RAVENSWOOD_GT3_1 24248	20.03 1.67 -3.01	18.52 1.60 -1.80	17.75 1.53 -1.48	17.16 1.53 -0.74	18.12 1.60 -1.19	21.01 1.86 -2.06	31.70 2.35 -8.59	34.31 2.84 -7.95	35.31 3.38 -6.29	36.51 3.29 -8.30	36.68 3.55 -6.43	36.54 3.25 -8.29	36.26 3.13 -9.07	36.07 2.94 -10.85	35.17 2.53 -13.20	35.23 2.53 -13.12	35.27 2.74 -11.31	36.69 2.86 -11.71	34.92 2.99 -8.60	34.89 3.29 -6.68	39.27 4.70 0.00	30.76 3.36 -1.53	26.48 2.87 -1.05	21.83 1.95 -2.87
RAVENSWOOD_GT3_2 24249	20.03 1.67 -3.01	18.52 1.60 -1.80	17.75 1.53 -1.48	17.16 1.53 -0.74	18.12 1.60 -1.19	21.01 1.86 -2.06	31.70 2.35 -8.59	34.31 2.84 -7.95	35.31 3.38 -6.29	36.51 3.29 -8.30	36.68 3.55 -6.43	36.54 3.25 -8.29	36.26 3.13 -9.07	36.07 2.94 -10.85	35.17 2.53 -13.20	35.23 2.53 -13.12	35.27 2.74 -11.31	36.69 2.86 -11.71	34.92 2.99 -8.60	34.89 3.29 -6.68	39.27 4.70 0.00	30.76 3.36 -1.53	26.48 2.87 -1.05	21.83 1.95 -2.87
RAVENSWOOD_GT3_3 24250	20.05 1.69 -3.01	18.54 1.62 -1.80	17.77 1.55 -1.48	17.17 1.55 -0.74	18.14 1.61 -1.19	21.03 1.88 -2.06	31.72 2.37 -8.59	34.34 2.87 -7.95	35.37 3.44 -6.29	36.57 3.34 -8.30	36.71 3.58 -6.43	36.59 3.30 -8.29	36.31 3.18 -9.07	36.11 2.99 -10.85	35.19 2.55 -13.20	35.27 2.57 -13.12	35.29 2.76 -11.31	36.73 2.90 -11.71	34.94 3.01 -8.60	34.95 3.34 -6.68	39.31 4.74 0.00	30.79 3.39 -1.53	26.52 2.91 -1.05	21.86 1.99 -2.87
RAVENSWOOD_GT3_4 24251	20.05 1.69 -3.01	18.54 1.62 -1.80	17.77 1.55 -1.48	17.17 1.55 -0.74	18.14 1.61 -1.19	21.03 1.88 -2.06	31.72 2.37 -8.59	34.34 2.87 -7.95	35.37 3.44 -6.29	36.57 3.34 -8.30	36.71 3.58 -6.43	36.59 3.30 -8.29	36.31 3.18 -9.07	36.11 2.99 -10.85	35.19 2.55 -13.20	35.27 2.57 -13.12	35.29 2.76 -11.31	36.73 2.90 -11.71	34.94 3.01 -8.60	34.95 3.34 -6.68	39.31 4.74 0.00	30.79 3.39 -1.53	26.52 2.91 -1.05	21.86 1.99 -2.87
RAVENSWOOD_GT_1 23729	20.11 1.75 -3.01	18.60 1.68 -1.80	17.83 1.61 -1.48	17.22 1.59 -0.74	18.19 1.66 -1.19	21.08 1.93 -2.06	31.80 2.45 -8.59	34.46 2.99 -7.95	35.44 3.51 -6.29	36.61 3.39 -8.30	36.76 3.63 -6.43	36.64 3.35 -8.29	36.36 3.23 -9.07	36.16 3.03 -10.85	35.27 2.62 -13.20	35.35 2.64 -13.12	35.38 2.85 -11.31	36.78 2.94 -11.71	35.04 3.10 -8.60	35.02 3.41 -6.68	39.45 4.88 0.00	30.87 3.47 -1.53	26.57 2.95 -1.05	21.93 2.06 -2.87
RAVENSWOOD_GT_10 24258	20.03 1.67 -3.01	18.52 1.60 -1.80	17.75 1.53 -1.48	17.16 1.53 -0.74	18.11 1.58 -1.19	21.01 1.86 -2.06	31.70 2.35 -8.59	34.31 2.84 -7.95	35.31 3.38 -6.29	36.51 3.29 -8.30	36.68 3.55 -6.43	36.54 3.25 -8.29	36.26 3.13 -9.07	36.07 2.94 -10.85	35.17 2.53 -13.20	35.23 2.53 -13.12	35.27 2.74 -11.31	36.69 2.86 -11.71	34.92 2.99 -8.60	34.89 3.29 -6.68	39.27 4.70 0.00	30.74 3.34 -1.53	26.48 2.87 -1.05	21.83 1.95 -2.87
RAVENSWOOD_GT_11 24259	20.03 1.67 -3.01	18.52 1.60 -1.80	17.75 1.53 -1.48	17.16 1.53 -0.74	18.11 1.58 -1.19	21.01 1.86 -2.06	31.70 2.35 -8.59	34.31 2.84 -7.95	35.31 3.38 -6.29	36.51 3.29 -8.30	36.68 3.55 -6.43	36.54 3.25 -8.29	36.26 3.13 -9.07	36.07 2.94 -10.85	35.17 2.53 -13.20	35.23 2.53 -13.12	35.27 2.74 -11.31	36.69 2.86 -11.71	34.92 2.99 -8.60	34.89 3.29 -6.68	39.27 4.70 0.00	30.74 3.34 -1.53	26.48 2.87 -1.05	21.83 1.95 -2.87
RAVENSWOOD_GT_4 24252	20.02 1.66 -3.01	18.52 1.60 -1.80	17.75 1.53 -1.48	17.14 1.52 -0.74	18.11 1.58 -1.19	20.99 1.85 -2.06	31.68 2.33 -8.59	34.29 2.82 -7.95	35.31 3.38 -6.29	36.51 3.29 -8.30	36.68 3.55 -6.43	36.54 3.25 -8.29	36.26 3.13 -9.07	36.07 2.94 -10.85	35.15 2.51 -13.20	35.23 2.53 -13.12	35.25 2.72 -11.31	36.69 2.86 -11.71	34.90 2.96 -8.60	34.89 3.29 -6.68	39.27 4.70 0.00	30.74 3.34 -1.53	26.48 2.87 -1.05	21.81 1.94 -2.87
RAVENSWOOD_GT_5 24254	20.02 1.66 -3.01	18.52 1.60 -1.80	17.75 1.53 -1.48	17.14 1.52 -0.74	18.11 1.58 -1.19	20.99 1.85 -2.06	31.68 2.33 -8.59	34.29 2.82 -7.95	35.31 3.38 -6.29	36.51 3.29 -8.30	36.68 3.55 -6.43	36.54 3.25 -8.29	36.26 3.13 -9.07	36.07 2.94 -10.85	35.15 2.51 -13.20	35.23 2.53 -13.12	35.25 2.72 -11.31	36.69 2.86 -11.71	34.90 2.96 -8.60	34.89 3.29 -6.68	39.27 4.70 0.00	30.74 3.34 -1.53	26.48 2.87 -1.05	21.81 1.94 -2.87
RAVENSWOOD_GT_6 24253	20.02 1.66 -3.01	18.52 1.60 -1.80	17.75 1.53 -1.48	17.14 1.52 -0.74	18.11 1.58 -1.19	20.99 1.85 -2.06	31.68 2.33 -8.59	34.29 2.82 -7.95	35.31 3.38 -6.29	36.51 3.29 -8.30	36.68 3.55 -6.43	36.54 3.25 -8.29	36.26 3.13 -9.07	36.07 2.94 -10.85	35.15 2.51 -13.20	35.23 2.53 -13.12	35.25 2.72 -11.31	36.69 2.86 -11.71	34.90 2.96 -8.60	34.89 3.29 -6.68	39.27 4.70 0.00	30.74 3.34 -1.53	26.48 2.87 -1.05	21.81 1.94 -2.87
RAVENSWOOD_GT_7 24255	20.02 1.66 -3.01	18.52 1.60 -1.80	17.75 1.53 -1.48	17.14 1.52 -0.74	18.11 1.58 -1.19	20.99 1.85 -2.06	31.68 2.33 -8.59	34.29 2.82 -7.95	35.31 3.38 -6.29	36.51 3.29 -8.30	36.68 3.55 -6.43	36.54 3.25 -8.29	36.26 3.13 -9.07	36.07 2.94 -10.85	35.15 2.51 -13.20	35.23 2.53 -13.12	35.25 2.72 -11.31	36.69 2.86 -11.71	34.90 2.96 -8.60	34.89 3.29 -6.68	39.27 4.70 0.00	30.74 3.34 -1.53	26.48 2.87 -1.05	21.81 1.94 -2.87
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	20.03 1.67 -3.01	18.52 1.60 -1.80	17.75 1.53 -1.48	17.16 1.53 -0.74	18.11 1.58 -1.19	21.01 1.86 -2.06	31.70 2.35 -8.59	34.31 2.84 -7.95	35.31 3.38 -6.29	36.51 3.29 -8.30	36.68 3.55 -6.43	36.54 3.25 -8.29	36.26 3.13 -9.07	36.07 2.94 -10.85	35.17 2.53 -13.20	35.23 2.53 -13.12	35.27 2.74 -11.31	36.69 2.86 -11.71	34.92 2.99 -8.60	34.89 3.29 -6.68	39.27 4.70 0.00	30.74 3.34 -1.53	26.48 2.87 -1.05	21.83 1.95 -2.87
RAVENSWOOD_GT_9 24257	20.03 1.67 -3.01	18.52 1.60 -1.80	17.75 1.53 -1.48	17.16 1.53 -0.74	18.11 1.58 -1.19	21.01 1.86 -2.06	31.70 2.35 -8.59	34.31 2.84 -7.95	35.31 3.38 -6.29	36.51 3.29 -8.30	36.68 3.55 -6.43	36.54 3.25 -8.29	36.26 3.13 -9.07	36.07 2.94 -10.85	35.17 2.53 -13.20	35.23 2.53 -13.12	35.27 2.74 -11.31	36.69 2.86 -11.71	34.92 2.99 -8.60	34.89 3.29 -6.68	39.27 4.70 0.00	30.74 3.34 -1.53	26.48 2.87 -1.05	21.83 1.95 -2.87
RAVENSWOOD___1 23533	20.11 1.75 -3.01	18.60 1.68 -1.80	17.81 1.59 -1.48	17.22 1.59 -0.74	18.19 1.66 -1.19	21.08 1.93 -2.06	31.80 2.45 -8.59	34.43 2.96 -7.95	35.42 3.49 -6.29	36.59 3.36 -8.30	36.73 3.60 -6.43	36.62 3.33 -8.29	36.33 3.20 -9.07	36.14 3.01 -10.85	35.25 2.61 -13.20	35.33 2.63 -13.12	35.36 2.82 -11.31	36.73 2.90 -11.71	35.01 3.08 -8.60	34.99 3.39 -6.68	39.41 4.84 0.00	30.84 3.44 -1.53	26.54 2.93 -1.05	21.93 2.06 -2.87

RAVENSWOOD___2 23534	20.08 1.72 -3.01	18.57 1.65 -1.80	17.78 1.56 -1.48	17.17 1.55 -0.74	18.14 1.61 -1.19	21.03 1.88 -2.06	31.74 2.39 -8.59	34.36 2.89 -7.95	35.29 3.36 -6.29	36.39 3.17 -8.30	36.49 3.36 -6.43	36.39 3.10 -8.29	36.14 3.01 -9.07	35.98 2.85 -10.85	35.17 2.53 -13.20	35.25 2.55 -13.12	35.25 2.72 -11.31	36.55 2.72 -11.71	34.92 2.99 -8.60	34.92 3.32 -6.68	39.10 4.53 0.00	30.74 3.34 -1.53	26.48 2.87 -1.05	21.89 2.02 -2.87
RAVENSWOOD___3 23535	20.03 1.67 -3.01	18.52 1.60 -1.80	17.75 1.53 -1.48	17.16 1.53 -0.74	18.12 1.60 -1.19	21.01 1.86 -2.06	31.70 2.35 -8.59	34.31 2.84 -7.95	35.31 3.38 -6.29	36.51 3.29 -8.30	36.68 3.55 -6.43	36.54 3.25 -8.29	36.26 3.13 -9.07	36.07 2.94 -10.85	35.17 2.53 -13.20	35.23 2.53 -13.12	35.27 2.74 -11.31	36.69 2.86 -11.71	34.92 2.99 -8.60	34.89 3.29 -6.68	39.27 4.70 0.00	30.76 3.36 -1.53	26.48 2.87 -1.05	21.83 1.95 -2.87
RAVENSWOOD___4 23820	20.09 1.73 -3.01	18.58 1.66 -1.80	17.81 1.59 -1.48	17.20 1.58 -0.74	18.17 1.64 -1.19	21.06 1.91 -2.06	31.78 2.43 -8.59	34.41 2.94 -7.95	35.39 3.46 -6.29	36.57 3.34 -8.30	36.71 3.58 -6.43	36.56 3.27 -8.29	36.28 3.15 -9.07	36.11 2.99 -10.85	35.23 2.59 -13.20	35.31 2.61 -13.12	35.33 2.80 -11.31	36.71 2.88 -11.71	34.99 3.06 -8.60	34.97 3.36 -6.68	39.35 4.77 0.00	30.82 3.41 -1.53	26.52 2.91 -1.05	21.91 2.04 -2.87
RCPI_TRUST___DRP 24196	20.05 1.69 -3.00	18.55 1.63 -1.80	17.78 1.56 -1.48	17.17 1.55 -0.74	18.14 1.61 -1.19	21.03 1.88 -2.06	31.74 2.39 -8.58	34.36 2.89 -7.95	34.20 3.46 -5.09	35.21 3.39 -6.89	35.79 3.63 -5.46	35.73 3.35 -7.38	35.29 3.23 -8.00	34.16 3.01 -8.88	33.30 2.59 -11.27	33.19 2.59 -11.01	33.55 2.80 -9.52	34.64 2.92 -9.60	33.14 3.03 -6.78	33.73 3.36 -5.44	39.35 4.77 0.00	30.47 3.41 -1.19	26.31 2.93 -0.82	21.86 1.99 -2.87
RENSSELAER___COGEN 23796	19.85 0.71 -3.79	18.12 0.73 -2.27	17.33 0.72 -1.86	16.55 0.73 -0.93	17.58 0.74 -1.50	20.44 0.75 -2.59	32.49 0.89 -10.83	34.58 1.03 -10.04	28.36 1.38 -1.33	28.98 1.37 -2.68	30.89 1.47 -2.73	31.76 1.37 -5.38	30.88 1.32 -5.50	26.25 1.20 -2.77	26.43 1.03 -5.95	25.53 1.04 -4.90	26.75 1.12 -4.40	26.37 1.17 -3.07	25.32 1.24 -0.75	27.82 1.34 -1.55	36.40 1.83 0.00	27.14 1.27 0.00	23.80 1.24 0.00	21.39 0.77 -3.62
REVERE_CPPR_DRP 24186	15.64 0.29 0.00	15.38 0.26 0.00	14.99 0.25 0.00	15.12 0.24 0.00	15.60 0.26 0.00	17.45 0.36 0.00	21.33 0.56 0.00	24.20 0.68 0.00	26.31 0.67 0.00	25.57 0.65 0.00	27.42 0.72 0.00	25.68 0.68 0.00	24.66 0.60 0.00	22.75 0.47 0.00	19.79 0.35 0.00	20.00 0.41 0.00	21.69 0.47 0.00	22.64 0.51 0.00	23.82 0.49 0.00	25.32 0.40 0.00	35.54 0.97 0.00	26.54 0.67 0.00	22.99 0.43 0.00	17.27 0.27 0.00
RIVERBAY____ 323610	19.89 1.54 -3.00	18.37 1.45 -1.80	17.59 1.37 -1.48	16.98 1.35 -0.74	17.92 1.40 -1.19	20.70 1.56 -2.06	31.28 1.93 -8.58	33.81 2.35 -7.95	30.26 3.49 -1.13	30.56 3.42 -2.22	32.58 3.66 -2.23	32.68 3.35 -4.33	31.72 3.23 -4.43	27.64 3.03 -2.33	26.90 2.61 -4.85	26.22 2.61 -4.03	27.64 2.80 -3.61	27.65 2.94 -2.58	27.13 3.08 -0.72	29.65 3.41 -1.31	39.00 4.43 0.00	29.34 3.44 -0.03	25.53 2.95 -0.02	21.64 1.77 -2.87
ROCHESTER_9_IC 23652	15.24 -0.28 -0.16	14.91 -0.30 -0.10	14.54 -0.28 -0.08	14.63 -0.30 -0.04	15.08 -0.32 -0.07	16.91 -0.29 -0.11	20.84 -0.40 -0.47	23.37 -0.45 -0.30	25.06 -0.44 0.14	24.63 -0.37 -0.08	25.83 -0.48 0.39	24.46 -0.40 0.14	23.69 -0.34 0.04	21.79 -0.29 0.20	19.37 -0.33 -0.26	19.43 -0.37 -0.21	20.87 -0.55 -0.19	21.62 -0.64 -0.14	22.69 -0.68 -0.03	24.54 -0.45 -0.07	34.50 -0.07 0.00	25.51 -0.36 0.00	22.04 -0.52 0.00	16.67 -0.49 -0.16
ROSETON___1 23587	19.69 1.35 -2.99	18.22 1.31 -1.79	17.48 1.27 -1.47	16.88 1.26 -0.73	17.83 1.30 -1.18	20.64 1.50 -2.04	31.23 1.93 -8.53	33.69 2.28 -7.90	29.42 2.72 -1.06	29.69 2.64 -2.12	31.71 2.86 -2.16	31.87 2.62 -4.25	30.90 2.50 -4.34	26.84 2.36 -2.20	26.17 2.02 -4.70	25.50 2.04 -3.88	26.91 2.21 -3.48	26.86 2.30 -2.43	26.34 2.40 -0.60	28.79 2.64 -1.23	38.34 3.77 0.00	28.56 2.69 0.00	24.86 2.30 0.00	21.42 1.56 -2.85
ROSETON___2 23588	19.69 1.35 -2.99	18.22 1.31 -1.79	17.48 1.27 -1.47	16.88 1.26 -0.73	17.83 1.30 -1.18	20.64 1.50 -2.04	31.23 1.93 -8.53	33.69 2.28 -7.90	29.42 2.72 -1.06	29.69 2.64 -2.12	31.71 2.86 -2.16	31.87 2.62 -4.25	30.90 2.50 -4.34	26.84 2.36 -2.20	26.17 2.02 -4.70	25.50 2.04 -3.88	26.91 2.21 -3.48	26.86 2.30 -2.43	26.34 2.40 -0.60	28.79 2.64 -1.23	38.34 3.77 0.00	28.56 2.69 0.00	24.86 2.30 0.00	21.42 1.56 -2.85
RUSSELL___1 23602	15.29 -0.23 -0.16	14.95 -0.27 -0.10	14.57 -0.25 -0.08	14.66 -0.27 -0.04	15.11 -0.29 -0.07	16.96 -0.24 -0.11	20.91 -0.33 -0.47	23.44 -0.38 -0.31	25.17 -0.33 0.14	24.73 -0.27 -0.08	25.92 -0.40 0.37	24.58 -0.30 0.13	23.77 -0.26 0.03	21.89 -0.20 0.19	19.45 -0.25 -0.26	19.51 -0.29 -0.21	20.95 -0.47 -0.19	21.71 -0.55 -0.14	22.76 -0.61 -0.03	24.64 -0.35 -0.07	34.64 0.07 0.00	25.59 -0.28 0.00	22.11 -0.45 0.00	16.72 -0.44 -0.16
RUSSELL___2 23532	15.29 -0.23 -0.16	14.95 -0.27 -0.10	14.57 -0.25 -0.08	14.66 -0.27 -0.04	15.11 -0.29 -0.07	16.96 -0.24 -0.11	20.91 -0.33 -0.47	23.44 -0.38 -0.31	25.17 -0.33 0.14	24.73 -0.27 -0.08	25.92 -0.40 0.37	24.58 -0.30 0.13	23.77 -0.26 0.03	21.89 -0.20 0.19	19.45 -0.25 -0.26	19.51 -0.29 -0.21	20.95 -0.47 -0.19	21.71 -0.55 -0.14	22.76 -0.61 -0.03	24.64 -0.35 -0.07	34.64 0.07 0.00	25.59 -0.28 0.00	22.11 -0.45 0.00	16.72 -0.44 -0.16
RUSSELL___3 23549	15.29 -0.23 -0.16	14.95 -0.27 -0.10	14.57 -0.25 -0.08	14.66 -0.27 -0.04	15.11 -0.29 -0.07	16.96 -0.24 -0.11	20.91 -0.33 -0.47	23.44 -0.38 -0.31	25.17 -0.33 0.14	24.73 -0.27 -0.08	25.92 -0.40 0.37	24.58 -0.30 0.13	23.77 -0.26 0.03	21.89 -0.20 0.19	19.45 -0.25 -0.26	19.51 -0.29 -0.21	20.95 -0.47 -0.19	21.71 -0.55 -0.14	22.76 -0.61 -0.03	24.64 -0.35 -0.07	34.64 0.07 0.00	25.59 -0.28 0.00	22.11 -0.45 0.00	16.72 -0.44 -0.16
RUSSELL___4 23556	15.29 -0.23 -0.16	14.95 -0.27 -0.10	14.57 -0.25 -0.08	14.66 -0.27 -0.04	15.11 -0.29 -0.07	16.96 -0.24 -0.11	20.91 -0.33 -0.47	23.44 -0.38 -0.31	25.17 -0.33 0.14	24.73 -0.27 -0.08	25.92 -0.40 0.37	24.58 -0.30 0.13	23.77 -0.26 0.03	21.89 -0.20 0.19	19.45 -0.25 -0.26	19.51 -0.29 -0.21	20.95 -0.47 -0.19	21.71 -0.55 -0.14	22.76 -0.61 -0.03	24.64 -0.35 -0.07	34.64 0.07 0.00	25.59 -0.28 0.00	22.11 -0.45 0.00	16.72 -0.44 -0.16
RUSSELL___STATION 23914	15.29 -0.23 -0.16	14.95 -0.27 -0.10	14.57 -0.25 -0.08	14.66 -0.27 -0.04	15.11 -0.29 -0.07	16.96 -0.24 -0.11	20.91 -0.33 -0.47	23.44 -0.38 -0.31	25.17 -0.33 0.14	24.73 -0.27 -0.08	25.92 -0.40 0.37	24.58 -0.30 0.13	23.77 -0.26 0.03	21.89 -0.20 0.19	19.45 -0.25 -0.26	19.51 -0.29 -0.21	20.95 -0.47 -0.19	21.71 -0.55 -0.14	22.76 -0.61 -0.03	24.64 -0.35 -0.07	34.64 0.07 0.00	25.59 -0.28 0.00	22.11 -0.45 0.00	16.72 -0.44 -0.16
S SALMON___HYD 24043	15.07 -0.37 -0.09	14.78 -0.39 -0.05	14.40 -0.38 -0.04	14.52 -0.39 -0.02	14.98 -0.40 -0.03	16.76 -0.39 -0.06	20.66 -0.35 -0.25	23.30 -0.45 -0.23	25.11 -0.56 -0.03	24.44 -0.55 -0.06	26.17 -0.59 -0.06	24.58 -0.55 -0.12	23.61 -0.58 -0.13	21.83 -0.51 -0.06	19.09 -0.49 -0.14	19.25 -0.45 -0.11	20.86 -0.47 -0.10	21.73 -0.47 -0.07	22.77 -0.58 -0.02	24.24 -0.72 -0.04	33.95 -0.62 0.00	25.32 -0.54 0.00	22.02 -0.54 0.00	16.64 -0.44 -0.08

SELKIRK___I 23801	19.94 0.80 -3.79	18.19 0.80 -2.27	17.39 0.78 -1.86	16.60 0.79 -0.93	17.65 0.81 -1.50	20.56 0.87 -2.59	32.65 1.06 -10.83	34.74 1.20 -10.03	28.51 1.54 -1.33	29.10 1.50 -2.68	31.02 1.60 -2.73	31.88 1.50 -5.38	31.00 1.44 -5.49	26.36 1.31 -2.77	26.54 1.15 -5.95	25.62 1.14 -4.90	26.86 1.23 -4.40	26.48 1.28 -3.06	25.43 1.35 -0.75	27.96 1.50 -1.55	36.64 2.07 0.00	27.32 1.45 0.00	23.91 1.35 0.00	21.50 0.88 -3.62
SELKIRK___II 23799	19.94 0.80 -3.79	18.19 0.80 -2.27	17.39 0.78 -1.86	16.60 0.79 -0.93	17.65 0.81 -1.50	20.56 0.87 -2.59	32.65 1.06 -10.83	34.75 1.20 -10.03	28.51 1.54 -1.33	29.10 1.50 -2.68	31.02 1.60 -2.73	31.88 1.50 -5.38	31.00 1.44 -5.49	26.36 1.31 -2.77	26.54 1.15 -5.95	25.62 1.14 -4.90	26.86 1.23 -4.40	26.48 1.28 -3.06	25.43 1.35 -0.75	27.96 1.50 -1.55	36.64 2.07 0.00	27.32 1.45 0.00	23.91 1.35 0.00	21.51 0.88 -3.62
SENECA OSWGO___HYD 24041	15.20 -0.26 -0.10	14.91 -0.27 -0.06	14.53 -0.26 -0.05	14.63 -0.28 -0.03	15.09 -0.29 -0.04	16.86 -0.31 -0.07	20.76 -0.31 -0.30	23.51 -0.28 -0.28	25.42 -0.26 -0.04	24.75 -0.25 -0.07	26.48 -0.29 -0.08	24.88 -0.27 -0.15	23.92 -0.29 -0.15	22.09 -0.27 -0.08	19.33 -0.27 -0.16	19.45 -0.27 -0.14	21.01 -0.34 -0.12	21.86 -0.35 -0.08	22.98 -0.37 -0.02	24.64 -0.32 -0.04	34.36 -0.21 0.00	25.59 -0.28 0.00	22.22 -0.34 0.00	16.76 -0.34 -0.10
SENECA___ENERGY 23797	15.73 0.18 -0.19	15.39 0.15 -0.12	14.98 0.15 -0.09	15.07 0.13 -0.05	15.55 0.14 -0.08	17.44 0.22 -0.13	21.76 0.44 -0.55	24.77 0.59 -0.67	26.66 0.72 -0.30	25.80 0.70 -0.18	28.12 0.69 -0.73	26.33 0.63 -0.71	25.24 0.58 -0.60	23.32 0.53 -0.51	20.11 0.37 -0.30	20.21 0.37 -0.25	21.77 0.32 -0.22	22.23 -0.04 -0.14	23.32 -0.05 -0.03	25.15 0.15 -0.07	35.19 0.62 0.00	26.10 0.23 0.00	22.54 -0.02 0.00	17.03 -0.14 -0.17
SHOEMAKER___GT 23640	19.12 1.14 -2.63	17.81 1.12 -1.58	17.11 1.08 -1.29	16.59 1.06 -0.65	17.49 1.11 -1.04	20.15 1.26 -1.80	29.94 1.66 -7.51	32.42 1.95 -6.95	28.82 2.28 -0.89	28.97 2.22 -1.83	30.97 2.40 -1.87	30.94 2.22 -3.71	29.98 2.14 -3.78	26.18 2.03 -1.88	25.25 1.73 -4.08	24.66 1.72 -3.35	26.12 1.89 -3.01	26.15 1.95 -2.08	25.84 2.03 -0.47	28.21 2.24 -1.04	37.86 3.29 0.00	28.16 2.30 0.01	24.51 1.96 0.01	20.84 1.33 -2.51
SHOREHAM_IC_1 23715	25.65 1.93 -8.37	24.89 1.84 -7.93	20.84 1.77 -4.33	20.31 1.77 -3.66	24.94 1.82 -7.77	29.25 2.17 -9.99	33.80 2.80 -10.23	36.44 3.32 -9.61	35.79 3.90 -6.25	35.74 3.71 -7.10	38.17 3.93 -7.55	35.43 3.62 -6.81	34.07 3.54 -6.47	31.70 3.38 -6.03	29.51 2.99 -7.08	29.33 2.98 -6.76	29.33 3.23 -4.88	29.51 3.39 -4.00	32.80 3.48 -5.99	33.32 3.94 -4.46	57.80 5.53 -17.70	36.65 3.93 -6.85	28.53 3.45 -2.52	26.80 2.36 -7.44
SHOREHAM_IC_2 23716	25.65 1.93 -8.37	24.89 1.84 -7.93	20.84 1.77 -4.33	20.31 1.77 -3.66	24.94 1.82 -7.77	29.25 2.17 -9.99	33.80 2.80 -10.23	36.44 3.32 -9.61	35.79 3.90 -6.25	35.74 3.71 -7.10	38.17 3.93 -7.55	35.43 3.62 -6.81	34.07 3.54 -6.47	31.70 3.38 -6.03	29.51 2.99 -7.08	29.33 2.98 -6.76	29.33 3.23 -4.88	29.51 3.39 -4.00	32.80 3.48 -5.99	33.32 3.94 -4.46	57.80 5.53 -17.70	36.65 3.93 -6.85	28.53 3.45 -2.52	26.80 2.36 -7.44
SISSONVILLE____ 23735	14.15 -1.20 0.00	13.94 -1.18 0.00	13.58 -1.16 0.00	13.77 -1.12 0.00	14.21 -1.14 0.00	15.79 -1.30 0.00	19.25 -1.52 0.00	21.26 -2.26 0.00	22.33 -3.31 0.00	21.66 -3.26 0.00	23.28 -3.42 0.00	21.90 -3.10 0.00	21.20 -2.86 0.00	19.74 -2.54 0.00	17.34 -2.10 0.00	17.47 -2.12 0.00	19.12 -2.10 0.00	19.98 -2.15 0.00	21.14 -2.19 0.00	21.88 -3.04 0.00	30.01 -4.56 0.00	22.84 -3.03 0.00	20.30 -2.26 0.00	15.81 -1.19 0.00
SITHE_IND_GS1 24169	14.96 -0.48 -0.08	14.70 -0.47 -0.05	14.33 -0.46 -0.04	14.44 -0.46 -0.02	14.88 -0.49 -0.03	16.60 -0.55 -0.06	20.37 -0.64 -0.24	23.01 -0.73 -0.22	24.93 -0.74 -0.03	24.26 -0.72 -0.06	25.96 -0.80 -0.06	24.37 -0.75 -0.12	23.46 -0.72 -0.12	21.67 -0.67 -0.06	18.97 -0.60 -0.13	19.09 -0.61 -0.11	20.62 -0.70 -0.10	21.47 -0.73 -0.07	22.58 -0.77 -0.02	24.18 -0.77 -0.03	33.67 -0.90 0.00	25.09 -0.78 0.00	21.84 -0.72 0.00	16.50 -0.58 -0.08
SITHE_IND_GS2 24170	14.96 -0.48 -0.08	14.70 -0.47 -0.05	14.33 -0.46 -0.04	14.44 -0.46 -0.02	14.88 -0.49 -0.03	16.60 -0.55 -0.06	20.37 -0.64 -0.24	23.01 -0.73 -0.22	24.93 -0.74 -0.03	24.26 -0.72 -0.06	25.96 -0.80 -0.06	24.37 -0.75 -0.12	23.46 -0.72 -0.12	21.67 -0.67 -0.06	18.97 -0.60 -0.13	19.09 -0.61 -0.11	20.62 -0.70 -0.10	21.47 -0.73 -0.07	22.58 -0.77 -0.02	24.18 -0.77 -0.03	33.67 -0.90 0.00	25.09 -0.78 0.00	21.84 -0.72 0.00	16.50 -0.58 -0.08
SITHE_IND_GS3 24171	14.96 -0.48 -0.08	14.70 -0.47 -0.05	14.33 -0.46 -0.04	14.44 -0.46 -0.02	14.88 -0.49 -0.03	16.60 -0.55 -0.06	20.37 -0.64 -0.24	23.01 -0.73 -0.22	24.93 -0.74 -0.03	24.26 -0.72 -0.06	25.96 -0.80 -0.06	24.37 -0.75 -0.12	23.46 -0.72 -0.12	21.67 -0.67 -0.06	18.97 -0.60 -0.13	19.09 -0.61 -0.11	20.62 -0.70 -0.10	21.47 -0.73 -0.07	22.58 -0.77 -0.02	24.18 -0.77 -0.03	33.67 -0.90 0.00	25.09 -0.78 0.00	21.84 -0.72 0.00	16.50 -0.58 -0.08
SITHE_IND_GS4 24172	14.96 -0.48 -0.08	14.70 -0.47 -0.05	14.33 -0.46 -0.04	14.44 -0.46 -0.02	14.88 -0.49 -0.03	16.60 -0.55 -0.06	20.37 -0.64 -0.24	23.01 -0.73 -0.22	24.93 -0.74 -0.03	24.26 -0.72 -0.06	25.96 -0.80 -0.06	24.37 -0.75 -0.12	23.46 -0.72 -0.12	21.67 -0.67 -0.06	18.97 -0.60 -0.13	19.09 -0.61 -0.11	20.62 -0.70 -0.10	21.47 -0.73 -0.07	22.58 -0.77 -0.02	24.18 -0.77 -0.03	33.67 -0.90 0.00	25.09 -0.78 0.00	21.84 -0.72 0.00	16.50 -0.58 -0.08
SITHE___BATAVIA 24024	15.53 -0.02 -0.20	15.18 -0.06 -0.12	14.82 -0.01 -0.10	14.90 -0.03 -0.05	15.37 -0.05 -0.08	17.22 0.00 -0.13	21.08 -0.25 -0.56	24.58 -0.28 -1.35	26.69 -0.28 -1.33	25.10 -0.20 -0.37	29.71 -0.29 -3.31	27.38 -0.23 -2.60	25.93 -0.14 -2.02	24.34 -0.07 -2.13	19.56 -0.19 -0.31	19.59 -0.26 -0.25	20.92 -0.53 -0.23	21.65 -0.64 -0.16	22.65 -0.72 -0.04	24.71 -0.30 -0.08	34.95 0.38 0.00	25.69 -0.18 0.00	22.22 -0.34 0.00	16.90 -0.29 -0.19
SITHE___INDEPEND 23800	14.96 -0.48 -0.08	14.70 -0.47 -0.05	14.33 -0.46 -0.04	14.44 -0.46 -0.02	14.88 -0.49 -0.03	16.60 -0.55 -0.06	20.37 -0.64 -0.24	23.01 -0.73 -0.22	24.93 -0.74 -0.03	24.26 -0.72 -0.06	25.96 -0.80 -0.06	24.37 -0.75 -0.12	23.46 -0.72 -0.12	21.67 -0.67 -0.06	18.97 -0.60 -0.13	19.09 -0.61 -0.11	20.62 -0.70 -0.10	21.47 -0.73 -0.07	22.58 -0.77 -0.02	24.18 -0.77 -0.03	33.67 -0.90 0.00	25.09 -0.78 0.00	21.84 -0.72 0.00	16.50 -0.58 -0.08
SITHE___MASSENA 23902	14.62 -0.74 0.00	14.41 -0.71 0.00	14.05 -0.69 0.00	14.23 -0.65 0.00	14.67 -0.67 0.00	16.29 -0.80 0.00	19.77 -1.00 0.00	21.99 -1.53 0.00	23.31 -2.33 0.00	22.61 -2.32 0.00	24.27 -2.43 0.00	22.80 -2.20 0.00	22.04 -2.02 0.00	20.49 -1.78 0.00	18.02 -1.42 0.00	18.14 -1.45 0.00	19.78 -1.44 0.00	20.67 -1.46 0.00	21.89 -1.45 0.00	22.91 -2.02 0.00	31.32 -3.25 0.00	23.80 -2.07 0.00	21.05 -1.51 0.00	16.32 -0.68 0.00
SITHE___OGDNSBRG 24021	14.59 -0.77 0.00	14.38 -0.74 0.00	14.01 -0.74 0.00	14.20 -0.68 0.00	14.64 -0.71 0.00	16.29 -0.80 0.00	19.83 -0.93 0.00	21.99 -1.53 0.00	23.13 -2.51 0.00	22.43 -2.49 0.00	24.11 -2.59 0.00	22.65 -2.35 0.00	21.92 -2.14 0.00	20.34 -1.94 0.00	17.89 -1.56 0.00	18.04 -1.55 0.00	19.74 -1.49 0.00	20.62 -1.51 0.00	21.84 -1.49 0.00	22.66 -2.27 0.00	31.08 -3.49 0.00	23.67 -2.20 0.00	20.96 -1.60 0.00	16.30 -0.70 0.00

SITHE___STERLING 23777	15.58 0.23 0.00	15.31 0.20 0.00	14.93 0.19 0.00	15.08 0.19 0.00	15.54 0.20 0.00	17.36 0.27 0.00	21.22 0.46 0.00	24.08 0.56 0.00	26.26 0.61 0.00	25.52 0.60 0.00	27.34 0.64 0.00	25.60 0.60 0.00	24.59 0.53 0.00	22.70 0.42 0.00	19.77 0.33 0.00	19.94 0.35 0.00	21.63 0.40 0.00	22.55 0.42 0.00	23.75 0.42 0.00	25.32 0.40 0.00	35.50 0.93 0.00	26.46 0.60 0.00	22.94 0.38 0.00	17.21 0.20 0.00
SOUTH CAIRO___GT 23612	19.90 1.30 -3.24	18.39 1.33 -1.94	17.60 1.27 -1.59	16.93 1.25 -0.80	17.92 1.30 -1.28	20.76 1.45 -2.22	31.95 1.93 -9.25	34.29 2.21 -8.57	29.29 2.51 -1.14	29.69 2.47 -2.29	31.72 2.70 -2.33	32.13 2.52 -4.60	31.18 2.43 -4.70	26.92 2.27 -2.37	26.51 1.98 -5.09	25.70 1.92 -4.19	27.15 2.17 -3.76	26.98 2.23 -2.62	26.35 2.38 -0.64	28.86 2.62 -1.32	38.27 3.70 0.00	28.48 2.61 0.00	24.84 2.28 0.00	21.59 1.50 -3.09
SOUTH HAMPTN___IC 23720	26.05 2.33 -8.37	25.28 2.24 -7.93	21.22 2.15 -4.33	20.70 2.16 -3.66	25.34 2.22 -7.77	29.73 2.65 -9.99	34.49 3.49 -10.23	37.24 4.11 -9.61	36.66 4.77 -6.25	36.58 4.56 -7.10	39.05 4.80 -7.55	36.26 4.45 -6.81	34.86 4.33 -6.47	32.43 4.12 -6.03	30.17 3.65 -7.08	29.97 3.62 -6.76	30.03 3.93 -4.88	30.24 4.11 -4.00	33.57 4.25 -5.99	34.25 4.86 -4.46	59.18 6.92 -17.70	37.58 4.86 -6.85	29.27 4.19 -2.52	27.28 2.87 -7.41
SOUTHOLD___IC 23719	26.21 2.49 -8.37	25.43 2.39 -7.93	21.37 2.30 -4.33	20.85 2.31 -3.66	25.49 2.38 -7.77	29.92 2.84 -9.99	34.76 3.76 -10.23	37.55 4.42 -9.61	37.00 5.10 -6.25	36.91 4.89 -7.10	39.40 5.15 -7.55	36.59 4.78 -6.81	35.18 4.64 -6.47	32.74 4.43 -6.03	30.43 3.91 -7.08	30.23 3.88 -6.76	30.31 4.20 -4.88	30.53 4.40 -4.00	33.90 4.57 -5.99	34.62 5.24 -4.46	59.77 7.50 -17.70	37.97 5.25 -6.85	29.59 4.51 -2.52	27.49 3.08 -7.41
ST LAWRENCE___ 23600	14.63 -0.72 0.00	14.42 -0.70 0.00	14.06 -0.68 0.00	14.23 -0.65 0.00	14.67 -0.67 0.00	16.30 -0.79 0.00	19.75 -1.02 0.00	22.13 -1.39 0.00	23.62 -2.03 0.00	22.93 -1.99 0.00	24.59 -2.11 0.00	23.08 -1.92 0.00	22.26 -1.80 0.00	20.65 -1.63 0.00	18.14 -1.30 0.00	18.28 -1.31 0.00	19.93 -1.30 0.00	20.80 -1.33 0.00	21.98 -1.35 0.00	23.18 -1.75 0.00	31.74 -2.83 0.00	24.06 -1.81 0.00	21.18 -1.38 0.00	16.30 -0.70 0.00
STATION 5_MISC_HYD 23604	15.24 -0.28 -0.16	14.91 -0.30 -0.10	14.54 -0.28 -0.08	14.63 -0.30 -0.04	15.08 -0.32 -0.07	16.91 -0.29 -0.11	20.84 -0.40 -0.47	23.37 -0.45 -0.30	25.06 -0.44 0.14	24.63 -0.37 -0.08	25.83 -0.48 0.39	24.46 -0.40 0.14	23.69 -0.34 0.04	21.79 -0.29 0.20	19.37 -0.33 -0.26	19.43 -0.37 -0.21	20.87 -0.55 -0.19	21.62 -0.64 -0.14	22.69 -0.68 -0.03	24.54 -0.45 -0.07	34.50 -0.07 0.00	25.51 -0.36 0.00	22.04 -0.52 0.00	16.67 -0.49 -0.16
STEEL___WIND 323596	15.62 0.03 -0.23	15.23 -0.03 -0.14	14.87 0.01 -0.11	14.94 0.00 -0.06	15.42 -0.02 -0.09	17.25 0.00 -0.16	21.27 -0.17 -0.67	26.65 -0.21 -3.35	29.70 -0.15 -4.21	25.77 -0.10 -0.94	37.15 -0.11 -10.56	32.84 -0.12 -7.96	29.98 -0.10 -6.02	28.95 0.00 -6.68	19.65 -0.16 -0.37	19.67 -0.22 -0.30	20.92 -0.57 -0.27	21.67 -0.64 -0.19	22.68 -0.70 -0.05	24.89 -0.12 -0.10	35.26 0.69 0.00	25.92 0.05 0.00	22.40 -0.16 0.00	17.04 -0.19 -0.22
STEBEN_REC_LFGE 323667	16.33 0.67 -0.30	15.87 0.57 -0.18	15.47 0.57 -0.15	15.51 0.55 -0.07	16.03 0.57 -0.12	18.05 0.75 -0.21	22.78 1.14 -0.87	26.63 1.48 -1.63	28.75 1.74 -1.36	27.09 1.72 -0.45	31.88 1.82 -3.37	29.37 1.62 -2.74	27.71 1.49 -2.16	25.85 1.38 -2.19	20.95 1.03 -0.48	20.96 0.98 -0.39	22.43 0.85 -0.35	23.16 0.80 -0.24	24.30 0.91 -0.06	26.56 1.52 -0.12	37.54 2.97 0.00	27.58 1.71 0.00	23.64 1.08 0.00	17.86 0.58 -0.28
STONY___BROOK 24151	25.78 2.06 -8.37	25.01 1.96 -7.93	20.97 1.90 -4.33	20.45 1.91 -3.66	25.08 1.96 -7.77	29.39 2.31 -9.99	33.95 2.95 -10.23	36.63 3.50 -9.61	35.97 4.08 -6.25	35.91 3.89 -7.10	38.38 4.14 -7.55	35.63 3.83 -6.81	34.26 3.73 -6.47	31.87 3.56 -6.03	29.65 3.13 -7.08	29.48 3.13 -6.76	29.48 3.38 -4.88	29.67 3.54 -4.00	32.99 3.66 -5.99	33.50 4.11 -4.46	57.90 5.64 -17.70	36.83 4.11 -6.85	28.69 3.61 -2.52	26.99 2.50 -7.49
STURGEON_POOL_HYD 23609	19.65 1.35 -2.95	18.23 1.35 -1.77	17.46 1.27 -1.45	16.87 1.26 -0.72	17.83 1.32 -1.17	20.58 1.47 -2.02	31.16 1.97 -8.42	33.54 2.24 -7.79	29.19 2.51 -1.03	29.45 2.44 -2.08	31.48 2.67 -2.12	31.66 2.48 -4.18	30.71 2.38 -4.27	26.68 2.25 -2.15	25.99 1.93 -4.62	25.29 1.90 -3.80	26.76 2.12 -3.41	26.70 2.19 -2.38	26.22 2.31 -0.58	28.69 2.57 -1.20	38.30 3.73 0.00	28.53 2.67 0.00	24.86 2.30 0.00	21.36 1.55 -2.81
SYNERGY___BIOGAS 323694	15.53 -0.02 -0.20	15.18 -0.06 -0.12	14.82 -0.01 -0.10	14.90 -0.03 -0.05	15.37 -0.05 -0.08	17.22 0.00 -0.13	21.08 -0.25 -0.56	24.58 -0.28 -1.35	26.69 -0.28 -1.33	25.10 -0.20 -0.37	29.71 -0.29 -3.31	27.38 -0.23 -2.60	25.93 -0.14 -2.02	24.34 -0.07 -2.13	19.56 -0.19 -0.31	19.59 -0.26 -0.25	20.92 -0.53 -0.23	21.65 -0.64 -0.16	22.65 -0.72 -0.04	24.71 -0.30 -0.08	34.95 0.38 0.00	25.69 -0.18 0.00	22.22 -0.34 0.00	16.90 -0.29 -0.19
SYRACUSE___ENERGY_ST1 323597	15.48 -0.02 -0.14	15.16 -0.05 -0.08	14.77 -0.04 -0.07	14.86 -0.06 -0.03	15.34 -0.06 -0.06	17.15 -0.03 -0.10	21.21 0.04 -0.40	24.01 0.12 -0.37	25.90 0.20 -0.05	25.22 0.20 -0.10	26.99 0.19 -0.10	25.38 0.18 -0.20	24.41 0.15 -0.20	22.49 0.11 -0.10	19.72 0.06 -0.22	19.83 0.06 -0.18	21.41 0.02 -0.16	22.24 0.00 -0.11	23.36 0.00 -0.03	25.08 0.10 -0.06	34.99 0.42 0.00	26.03 0.16 0.00	22.56 0.00 0.00	17.05 -0.08 -0.13
SYRACUSE___ENERGY_ST2 323598	15.48 -0.02 -0.14	15.16 -0.05 -0.08	14.77 -0.04 -0.07	14.86 -0.06 -0.03	15.34 -0.06 -0.06	17.15 -0.03 -0.10	21.21 0.04 -0.40	24.01 0.12 -0.37	25.90 0.20 -0.05	25.22 0.20 -0.10	26.99 0.19 -0.10	25.38 0.18 -0.20	24.41 0.15 -0.20	22.49 0.11 -0.10	19.72 0.06 -0.22	19.83 0.06 -0.18	21.41 0.02 -0.16	22.24 0.00 -0.11	23.36 0.00 -0.03	25.08 0.10 -0.06	34.99 0.42 0.00	26.03 0.16 0.00	22.56 0.00 0.00	17.05 -0.08 -0.13
SYRACUSE___POWER 24017	15.44 -0.05 -0.13	15.12 -0.08 -0.08	14.74 -0.07 -0.07	14.83 -0.09 -0.03	15.30 -0.09 -0.05	17.11 -0.07 -0.09	21.17 0.02 -0.38	23.96 0.09 -0.35	25.87 0.18 -0.05	25.20 0.18 -0.09	26.95 0.16 -0.10	25.34 0.15 -0.19	24.38 0.12 -0.19	22.49 0.11 -0.10	19.69 0.04 -0.21	19.80 0.04 -0.17	21.38 0.00 -0.16	22.26 0.02 -0.11	23.36 0.00 -0.03	25.08 0.10 -0.05	34.99 0.42 0.00	26.03 0.16 0.00	22.56 0.00 0.00	17.04 -0.08 -0.13
TRIGEN___CC 323695	25.61 1.89 -8.37	24.89 1.84 -7.93	20.84 1.77 -4.33	20.31 1.77 -3.66	24.94 1.82 -7.77	29.18 2.10 -9.99	33.64 2.64 -10.23	36.26 3.13 -9.61	35.59 3.69 -6.25	35.59 3.56 -7.10	38.06 3.82 -7.55	35.31 3.50 -6.81	33.90 3.37 -6.47	31.47 3.16 -6.03	29.24 2.72 -7.08	29.07 2.72 -6.76	29.04 2.93 -4.88	29.20 3.07 -4.00	32.54 3.22 -5.99	32.93 3.54 -4.46	57.32 5.05 -17.70	36.34 3.62 -6.85	28.56 3.13 -2.87	38.84 2.18 -19.66
UNION___PROCESSING_DRP 323587	15.23 -0.29 -0.17	14.90 -0.32 -0.10	14.53 -0.29 -0.08	14.61 -0.31 -0.04	15.07 -0.34 -0.07	16.90 -0.31 -0.11	20.80 -0.44 -0.47	23.36 -0.49 -0.34	25.09 -0.46 0.09	24.62 -0.40 -0.09	25.91 -0.53 0.25	24.52 -0.45 0.04	23.71 -0.39 -0.04	21.83 -0.33 0.11	19.33 -0.37 -0.26	19.39 -0.41 -0.21	20.82 -0.59 -0.19	21.58 -0.69 -0.14	22.64 -0.72 -0.03	24.49 -0.50 -0.07	34.43 -0.14 0.00	25.45 -0.41 0.00	22.00 -0.56 0.00	16.65 -0.51 -0.16

UPPER HUDSON___HYD 24058	19.75 0.49 -3.90	17.91 0.45 -2.34	17.13 0.47 -1.92	16.35 0.51 -0.96	17.39 0.51 -1.54	20.34 0.58 -2.67	32.59 0.66 -11.16	34.65 0.77 -10.37	28.29 1.28 -1.37	28.91 1.22 -2.77	30.84 1.33 -2.81	31.92 1.37 -5.55	31.02 1.30 -5.66	26.33 1.20 -2.85	26.64 1.07 -6.13	25.69 1.06 -5.05	26.82 1.06 -4.53	26.38 1.11 -3.15	25.31 1.21 -0.76	27.81 1.30 -1.59	36.30 1.73 0.00	27.03 1.17 0.00	23.48 0.93 0.00	21.31 0.58 -3.73
UPPER RAQUET___HYD 24056	14.15 -1.20 0.00	13.94 -1.18 0.00	13.58 -1.16 0.00	13.77 -1.12 0.00	14.21 -1.14 0.00	15.79 -1.30 0.00	19.25 -1.52 0.00	21.26 -2.26 0.00	22.33 -3.31 0.00	21.66 -3.26 0.00	23.28 -3.42 0.00	21.90 -3.10 0.00	21.20 -2.86 0.00	19.74 -2.54 0.00	17.34 -2.10 0.00	17.47 -2.12 0.00	19.12 -2.10 0.00	19.98 -2.15 0.00	21.14 -2.19 0.00	21.88 -3.04 0.00	30.01 -4.56 0.00	22.84 -3.03 0.00	20.30 -2.26 0.00	15.81 -1.19 0.00
VISCHER___FERRY HYD 24020	20.04 0.81 -3.87	18.22 0.79 -2.32	17.44 0.80 -1.90	16.65 0.82 -0.95	17.70 0.83 -1.53	20.65 0.91 -2.65	32.87 1.04 -11.06	34.95 1.18 -10.26	28.62 1.62 -1.36	29.26 1.60 -2.74	31.17 1.68 -2.79	32.12 1.62 -5.50	31.23 1.56 -5.61	26.53 1.43 -2.83	26.77 1.25 -6.08	25.85 1.25 -5.00	27.06 1.34 -4.49	26.65 1.39 -3.13	25.59 1.49 -0.76	28.12 1.62 -1.58	36.75 2.18 0.00	27.40 1.53 0.00	23.91 1.35 0.00	21.60 0.90 -3.70
WADING RIVER_IC_1 23522	25.65 1.93 -8.37	24.89 1.84 -7.93	20.84 1.77 -4.33	20.31 1.77 -3.66	24.94 1.82 -7.77	29.25 2.17 -9.99	33.82 2.82 -10.23	36.47 3.34 -9.61	35.79 3.90 -6.25	35.74 3.71 -7.10	38.17 3.93 -7.55	35.43 3.62 -6.81	34.07 3.54 -6.47	31.70 3.38 -6.03	29.51 2.99 -7.08	29.35 3.00 -6.76	29.33 3.23 -4.88	29.51 3.39 -4.00	32.80 3.48 -5.99	33.32 3.94 -4.46	57.80 5.53 -17.70	36.65 3.93 -6.85	28.53 3.45 -2.52	26.76 2.36 -7.39
WADING RIVER_IC_2 23547	25.65 1.93 -8.37	24.89 1.84 -7.93	20.84 1.77 -4.33	20.31 1.77 -3.66	24.94 1.82 -7.77	29.25 2.17 -9.99	33.82 2.82 -10.23	36.47 3.34 -9.61	35.79 3.90 -6.25	35.74 3.71 -7.10	38.17 3.93 -7.55	35.43 3.62 -6.81	34.07 3.54 -6.47	31.70 3.38 -6.03	29.51 2.99 -7.08	29.35 3.00 -6.76	29.33 3.23 -4.88	29.51 3.39 -4.00	32.80 3.48 -5.99	33.32 3.94 -4.46	57.80 5.53 -17.70	36.65 3.93 -6.85	28.53 3.45 -2.52	26.76 2.36 -7.39
WADING RIVER_IC_3 23601	25.65 1.93 -8.37	24.89 1.84 -7.93	20.84 1.77 -4.33	20.31 1.77 -3.66	24.94 1.82 -7.77	29.25 2.17 -9.99	33.82 2.82 -10.23	36.47 3.34 -9.61	35.79 3.90 -6.25	35.74 3.71 -7.10	38.17 3.93 -7.55	35.43 3.62 -6.81	34.07 3.54 -6.47	31.70 3.38 -6.03	29.51 2.99 -7.08	29.35 3.00 -6.76	29.33 3.23 -4.88	29.51 3.39 -4.00	32.80 3.48 -5.99	33.32 3.94 -4.46	57.80 5.53 -17.70	36.65 3.93 -6.85	28.53 3.45 -2.52	26.76 2.36 -7.39
WALDEN___HYDRO 24148	19.68 1.44 -2.88	18.25 1.41 -1.73	17.50 1.34 -1.42	16.92 1.32 -0.71	17.86 1.38 -1.14	20.67 1.61 -1.97	31.14 2.14 -8.24	33.66 2.52 -7.63	29.57 2.92 -1.01	29.80 2.84 -2.04	31.84 3.07 -2.07	31.94 2.85 -4.09	30.98 2.74 -4.18	26.94 2.56 -2.10	26.18 2.22 -4.52	25.52 2.21 -3.72	26.99 2.42 -3.34	26.98 2.52 -2.33	26.53 2.64 -0.56	29.01 2.91 -1.17	38.79 4.22 0.00	28.84 2.97 0.00	25.06 2.50 0.00	21.46 1.70 -2.75
WARRENSBURG___ 23737	19.75 0.49 -3.90	17.91 0.45 -2.34	17.13 0.47 -1.92	16.35 0.51 -0.96	17.39 0.51 -1.54	20.34 0.58 -2.67	32.59 0.66 -11.16	34.65 0.77 -10.37	28.29 1.28 -1.37	28.91 1.22 -2.77	30.84 1.33 -2.81	31.92 1.37 -5.55	31.02 1.30 -5.66	26.33 1.20 -2.85	26.64 1.07 -6.13	25.69 1.06 -5.05	26.82 1.06 -4.53	26.38 1.11 -3.15	25.31 1.21 -0.76	27.81 1.30 -1.59	36.30 1.73 0.00	27.03 1.17 0.00	23.48 0.93 0.00	21.31 0.58 -3.73
WATERSIDE___6 8 9 23538	20.09 1.73 -3.01	18.58 1.66 -1.80	17.81 1.59 -1.48	17.20 1.58 -0.74	18.17 1.64 -1.19	21.06 1.91 -2.06	31.78 2.43 -8.59	34.41 2.94 -7.95	35.39 3.46 -6.29	36.57 3.34 -8.30	36.71 3.58 -6.43	36.56 3.27 -8.29	36.28 3.15 -9.07	36.11 2.99 -10.85	35.23 2.59 -13.20	35.31 2.61 -13.12	35.33 2.80 -11.31	36.71 2.88 -11.71	34.99 3.06 -8.60	34.97 3.36 -6.68	39.35 4.77 0.00	30.82 3.41 -1.53	26.52 2.91 -1.05	21.91 2.04 -2.87
WDELAWARE___HYD 323627	19.17 1.37 -2.45	17.93 1.35 -1.47	17.22 1.27 -1.20	16.74 1.25 -0.60	17.61 1.30 -0.97	20.27 1.50 -1.68	29.79 2.01 -7.01	32.35 2.35 -6.49	29.14 2.64 -0.86	29.23 2.57 -1.73	31.26 2.80 -1.76	31.06 2.58 -3.48	30.09 2.48 -3.55	26.38 2.32 -1.79	25.27 1.98 -3.85	24.71 1.96 -3.17	26.26 2.19 -2.84	26.36 2.26 -1.98	26.22 2.40 -0.48	28.56 2.64 -1.00	38.47 3.91 0.00	28.66 2.79 0.00	24.88 2.32 0.00	20.93 1.58 -2.34
WEST BABYLON___IC 23714	26.02 2.30 -8.37	25.25 2.21 -7.93	21.19 2.12 -4.33	20.65 2.11 -3.66	25.31 2.19 -7.77	29.63 2.55 -9.99	34.18 3.18 -10.23	36.84 3.71 -9.61	36.20 4.31 -6.25	36.16 4.14 -7.10	38.68 4.43 -7.55	35.91 4.10 -6.81	34.48 3.95 -6.47	32.08 3.77 -6.03	29.82 3.31 -7.08	29.66 3.31 -6.76	29.69 3.59 -4.88	29.87 3.74 -4.00	33.20 3.87 -5.99	33.72 4.34 -4.46	58.39 6.12 -17.70	37.12 4.40 -6.85	29.04 3.88 -2.60	29.91 2.72 -10.19
WEST CANADA___HYD 24049	15.35 0.06 0.06	15.14 0.06 0.04	14.77 0.06 0.03	14.93 0.06 0.01	15.38 0.06 0.02	17.14 0.09 0.04	20.70 0.10 0.17	23.50 0.14 0.16	25.80 0.18 0.02	25.06 0.18 0.04	26.84 0.19 0.04	25.09 0.18 0.08	24.14 0.17 0.09	22.37 0.13 0.04	19.45 0.10 0.09	19.63 0.12 0.08	21.29 0.13 0.07	22.21 0.13 0.05	23.46 0.14 0.01	25.02 0.13 0.02	34.81 0.24 0.00	26.03 0.16 0.00	22.69 0.14 0.00	17.01 0.07 0.06
WESTERN_NY_WIND 24143	15.53 -0.02 -0.20	15.18 -0.06 -0.12	14.82 -0.01 -0.10	14.90 -0.03 -0.05	15.37 -0.05 -0.08	17.23 0.00 -0.14	21.06 -0.27 -0.56	24.60 -0.31 -1.39	26.75 -0.28 -1.39	25.09 -0.22 -0.39	29.83 -0.32 -3.45	27.46 -0.25 -2.71	26.01 -0.14 -2.10	24.41 -0.09 -2.22	19.54 -0.21 -0.31	19.57 -0.27 -0.25	20.90 -0.55 -0.23	21.63 -0.66 -0.16	22.65 -0.72 -0.04	24.71 -0.30 -0.08	34.95 0.38 0.00	25.69 -0.18 0.00	22.22 -0.34 0.00	16.90 -0.29 -0.19
WESTOVER___LESR 323668	16.24 0.43 -0.46	15.78 0.39 -0.27	15.35 0.38 -0.22	15.37 0.37 -0.11	15.91 0.38 -0.18	17.88 0.48 -0.31	22.80 0.73 -1.30	25.88 0.82 -1.54	27.28 0.97 -0.66	26.29 0.95 -0.42	29.30 1.01 -1.59	27.47 0.90 -1.57	26.25 0.84 -1.35	24.18 0.78 -1.12	20.78 0.62 -0.72	20.79 0.61 -0.59	22.31 0.55 -0.53	23.07 0.57 -0.37	24.03 0.61 -0.09	25.96 0.85 -0.19	36.19 1.63 0.00	26.85 0.98 0.00	23.26 0.70 0.00	17.86 0.43 -0.43
WETHRSFD_WT_PWR 323626	15.78 0.17 -0.26	15.39 0.12 -0.16	15.02 0.15 -0.13	15.07 0.12 -0.06	15.57 0.12 -0.10	17.44 0.17 -0.18	21.66 0.15 -0.74	26.07 0.17 -2.39	28.56 0.26 -2.66	25.87 0.27 -0.67	33.64 0.29 -6.65	30.34 0.22 -5.11	28.21 0.24 -3.91	26.78 0.27 -4.23	19.95 0.10 -0.41	19.96 0.04 -0.34	21.30 -0.23 -0.30	22.03 -0.31 -0.21	23.06 -0.33 -0.05	25.20 0.18 -0.11	35.64 1.07 0.00	26.23 0.36 0.00	22.67 0.11 0.00	17.25 0.00 -0.25
YORK___WARBASSE 23770	20.15 1.80 -3.01	18.63 1.71 -1.80	17.86 1.64 -1.48	17.25 1.62 -0.74	18.22 1.69 -1.19	21.08 1.93 -2.06	31.80 2.45 -8.59	34.43 2.96 -7.95	35.37 3.44 -6.29	36.57 3.34 -8.30	36.71 3.58 -6.43	36.56 3.27 -8.29	36.28 3.15 -9.07	36.09 2.96 -10.85	35.23 2.59 -13.20	35.31 2.61 -13.12	35.36 2.82 -11.31	36.73 2.90 -11.71	34.99 3.06 -8.60	35.02 3.41 -6.68	39.55 4.98 0.00	30.84 3.44 -1.53	26.50 2.89 -1.05	21.98 2.11 -2.87