

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

04/20/2015

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	17.57 1.68 -2.19	15.61 1.52 -1.21	13.25 1.29 -0.78	13.65 1.40 -0.17	15.18 1.48 -0.85	18.89 1.88 -1.48	26.21 2.37 -4.55	33.21 3.12 -3.82	30.90 3.34 -1.87	31.64 3.32 -2.79	33.05 3.35 -4.32	34.84 3.46 -5.18	33.26 3.46 -3.62	32.33 3.31 -3.57	31.88 3.14 -4.57	31.77 3.24 -3.62	30.41 3.00 -3.93	30.99 3.06 -4.03	30.06 3.00 -2.84	33.01 3.22 -4.04	35.52 3.38 -5.93	29.14 2.94 -2.51	23.33 2.54 0.00	20.12 2.03 -0.56
74TH STREET_GT_1 24260	17.58 1.70 -2.19	15.63 1.53 -1.21	13.25 1.29 -0.78	13.65 1.40 -0.17	15.20 1.49 -0.85	18.90 1.88 -1.48	26.21 2.37 -4.55	33.21 3.12 -3.82	30.90 3.34 -1.87	31.64 3.32 -2.79	33.07 3.38 -4.33	34.85 3.46 -5.18	33.26 3.46 -3.63	32.33 3.31 -3.57	31.88 3.14 -4.57	31.77 3.24 -3.62	30.41 3.00 -3.93	31.01 3.08 -4.03	30.06 3.00 -2.84	33.03 3.24 -4.04	35.54 3.41 -5.93	29.16 2.96 -2.51	23.35 2.56 0.00	20.13 2.05 -0.56
74TH STREET_GT_2 24261	17.58 1.70 -2.19	15.63 1.53 -1.21	13.25 1.29 -0.78	13.65 1.40 -0.17	15.20 1.49 -0.85	18.90 1.88 -1.48	26.21 2.37 -4.55	33.21 3.12 -3.82	30.90 3.34 -1.87	31.64 3.32 -2.79	33.07 3.38 -4.33	34.85 3.46 -5.18	33.26 3.46 -3.63	32.33 3.31 -3.57	31.88 3.14 -4.57	31.77 3.24 -3.62	30.41 3.00 -3.93	31.01 3.08 -4.03	30.06 3.00 -2.84	33.03 3.24 -4.04	35.54 3.41 -5.93	29.16 2.96 -2.51	23.35 2.56 0.00	20.13 2.05 -0.56
ADK HUDSON___FALLS 24011	17.36 0.99 -2.67	15.30 0.94 -1.48	12.96 0.83 -0.95	13.18 0.89 -0.21	14.84 0.95 -1.03	18.54 1.20 -1.81	26.37 1.52 -5.56	33.44 2.13 -5.05	30.38 2.21 -2.48	31.34 2.12 -3.69	33.30 2.21 -5.72	35.29 2.23 -6.85	33.15 2.17 -4.80	32.34 2.16 -4.72	32.25 2.03 -6.05	31.72 2.02 -4.80	30.57 1.90 -5.20	31.21 1.98 -5.33	30.01 2.03 -3.76	33.36 2.27 -5.35	36.41 2.36 -7.85	29.02 2.01 -3.32	22.42 1.62 0.00	19.46 1.19 -0.75
ADK RESOURCE___RCVRY 23798	17.65 1.33 -2.63	15.65 1.31 -1.45	13.26 1.14 -0.94	13.52 1.23 -0.21	15.20 1.32 -1.01	18.90 1.59 -1.78	26.64 1.89 -5.46	33.86 2.65 -4.94	30.94 2.83 -2.42	31.84 2.70 -3.61	33.74 2.77 -5.60	35.64 2.73 -6.70	33.59 2.72 -4.69	32.72 2.65 -4.62	32.55 2.47 -5.92	32.06 2.47 -4.69	30.86 2.30 -5.09	31.50 2.39 -5.21	30.36 2.47 -3.68	33.71 2.73 -5.23	36.74 2.86 -7.68	29.54 2.61 -3.25	22.92 2.12 0.00	19.86 1.61 -0.73
ADK S GLENS___FALLS 24028	17.36 0.99 -2.67	15.30 0.94 -1.48	12.96 0.83 -0.95	13.18 0.89 -0.21	14.84 0.95 -1.03	18.54 1.20 -1.81	26.37 1.52 -5.56	33.44 2.13 -5.05	30.38 2.21 -2.48	31.34 2.12 -3.69	33.30 2.21 -5.72	35.29 2.23 -6.85	33.15 2.17 -4.80	32.34 2.16 -4.72	32.25 2.03 -6.05	31.72 2.02 -4.80	30.57 1.90 -5.20	31.21 1.98 -5.33	30.01 2.03 -3.76	33.36 2.27 -5.35	36.41 2.36 -7.85	29.02 2.01 -3.32	22.42 1.62 0.00	19.46 1.19 -0.75
ADK_NYS___DAM 23527	17.27 0.96 -2.62	15.26 0.93 -1.45	12.92 0.81 -0.93	13.15 0.87 -0.21	14.81 0.94 -1.01	18.42 1.12 -1.77	26.08 1.35 -5.44	33.05 1.87 -4.92	30.11 2.01 -2.42	31.04 1.92 -3.60	32.93 1.98 -5.58	34.83 1.94 -6.68	32.82 1.96 -4.68	31.97 1.91 -4.60	31.83 1.76 -5.90	31.35 1.77 -4.68	30.18 1.64 -5.07	30.82 1.72 -5.20	29.65 1.77 -3.67	32.92 1.96 -5.21	35.93 2.07 -7.65	28.78 1.85 -3.23	22.31 1.52 0.00	19.39 1.14 -0.73
AIR_PRODUCTS___DRP 24190	16.83 0.55 -2.59	14.83 0.52 -1.43	12.59 0.48 -0.92	12.80 0.52 -0.21	14.39 0.53 -1.00	17.92 0.64 -1.75	25.48 0.81 -5.38	32.20 1.08 -4.86	29.26 1.18 -2.38	30.23 1.15 -3.56	32.07 1.19 -5.51	34.03 1.23 -6.60	32.00 1.20 -4.62	31.17 1.17 -4.54	31.10 1.11 -5.82	30.64 1.12 -4.61	29.51 1.03 -5.01	30.11 1.08 -5.13	28.92 1.09 -3.62	32.08 1.19 -5.15	35.02 1.26 -7.55	27.95 1.07 -3.19	21.67 0.87 0.00	18.87 0.63 -0.72
ALBANY___1 23571	16.83 0.55 -2.59	14.83 0.52 -1.43	12.59 0.48 -0.92	12.80 0.52 -0.21	14.39 0.53 -1.00	17.92 0.64 -1.75	25.48 0.81 -5.38	32.20 1.08 -4.86	29.26 1.18 -2.38	30.23 1.15 -3.56	32.07 1.19 -5.51	34.03 1.23 -6.60	32.00 1.20 -4.62	31.17 1.17 -4.54	31.10 1.11 -5.82	30.64 1.12 -4.61	29.51 1.03 -5.01	30.11 1.08 -5.13	28.92 1.09 -3.62	32.08 1.19 -5.15	35.02 1.26 -7.55	27.95 1.07 -3.19	21.67 0.87 0.00	18.87 0.63 -0.72
ALBANY___2 23572	16.83 0.55 -2.59	14.83 0.52 -1.43	12.59 0.48 -0.92	12.80 0.52 -0.21	14.39 0.53 -1.00	17.92 0.64 -1.75	25.48 0.81 -5.38	32.20 1.08 -4.86	29.26 1.18 -2.38	30.23 1.15 -3.56	32.07 1.19 -5.51	34.03 1.23 -6.60	32.00 1.20 -4.62	31.17 1.17 -4.54	31.10 1.11 -5.82	30.64 1.12 -4.61	29.51 1.03 -5.01	30.11 1.08 -5.13	28.92 1.09 -3.62	32.08 1.19 -5.15	35.02 1.26 -7.55	27.95 1.07 -3.19	21.67 0.87 0.00	18.87 0.63 -0.72
ALBANY___3 23573	16.83 0.55 -2.59	14.83 0.52 -1.43	12.59 0.48 -0.92	12.80 0.52 -0.21	14.39 0.53 -1.00	17.92 0.64 -1.75	25.48 0.81 -5.38	32.20 1.08 -4.86	29.26 1.18 -2.38	30.23 1.15 -3.56	32.07 1.19 -5.51	34.03 1.23 -6.60	32.00 1.20 -4.62	31.17 1.17 -4.54	31.10 1.11 -5.82	30.64 1.12 -4.61	29.51 1.03 -5.01	30.11 1.08 -5.13	28.92 1.09 -3.62	32.08 1.19 -5.15	35.02 1.26 -7.55	27.95 1.07 -3.19	21.67 0.87 0.00	18.87 0.63 -0.72
ALBANY___4 23574	16.83 0.55 -2.59	14.83 0.52 -1.43	12.59 0.48 -0.92	12.80 0.52 -0.21	14.39 0.53 -1.00	17.92 0.64 -1.75	25.48 0.81 -5.38	32.20 1.08 -4.86	29.26 1.18 -2.38	30.23 1.15 -3.56	32.07 1.19 -5.51	34.03 1.23 -6.60	32.00 1.20 -4.62	31.17 1.17 -4.54	31.10 1.11 -5.82	30.64 1.12 -4.61	29.51 1.03 -5.01	30.11 1.08 -5.13	28.92 1.09 -3.62	32.08 1.19 -5.15	35.02 1.26 -7.55	27.95 1.07 -3.19	21.67 0.87 0.00	18.87 0.63 -0.72

ALBANY___LFGF 323615	17.02 0.70 -2.63	14.99 0.66 -1.45	12.71 0.59 -0.94	12.92 0.64 -0.21	14.54 0.67 -1.01	18.13 0.82 -1.78	25.80 1.06 -5.46	32.65 1.44 -4.94	29.64 1.52 -2.43	30.62 1.48 -3.62	32.50 1.52 -5.60	34.49 1.57 -6.71	32.42 1.54 -4.70	31.61 1.53 -4.63	31.52 1.43 -5.93	31.05 1.44 -4.70	29.90 1.34 -5.09	30.51 1.39 -5.22	29.30 1.40 -3.68	32.53 1.54 -5.24	35.49 1.60 -7.69	28.29 1.35 -3.25	21.92 1.12 0.00	19.07 0.82 -0.73
ALCOA_RYNLDS___DRP 24188	13.00 -0.70 0.00	12.26 -0.62 0.00	10.68 -0.50 0.00	11.50 -0.58 0.00	12.24 -0.62 0.00	14.62 -0.92 0.00	18.28 -1.00 0.00	23.82 -2.44 0.00	23.15 -2.54 0.00	23.25 -2.27 0.00	22.73 -2.64 0.00	23.56 -2.65 0.00	23.56 -2.62 0.00	22.96 -2.49 0.00	21.97 -2.20 0.00	22.66 -2.24 0.00	21.73 -1.74 0.00	21.94 -1.96 0.00	22.20 -2.01 0.00	23.53 -2.21 0.00	23.56 -2.65 0.00	21.87 -1.82 0.00	19.28 -1.52 0.00	16.57 -0.95 0.00
ALCOA___DSASP 323711	13.00 -0.70 0.00	12.26 -0.62 0.00	10.68 -0.50 0.00	11.50 -0.58 0.00	12.24 -0.62 0.00	14.62 -0.92 0.00	18.28 -1.00 0.00	23.82 -2.44 0.00	23.15 -2.54 0.00	23.25 -2.27 0.00	22.73 -2.64 0.00	23.56 -2.65 0.00	23.56 -2.62 0.00	22.96 -2.49 0.00	21.97 -2.20 0.00	22.66 -2.24 0.00	21.73 -1.74 0.00	21.94 -1.96 0.00	22.20 -2.01 0.00	23.53 -2.21 0.00	23.56 -2.65 0.00	21.87 -1.82 0.00	19.28 -1.52 0.00	16.57 -0.95 0.00
ALLEGHENY___COGEN 23514	14.47 0.38 -0.39	13.35 0.26 -0.21	11.52 0.20 -0.14	12.36 0.25 -0.03	13.29 0.28 -0.15	16.48 0.68 -0.26	21.03 0.94 -0.80	27.07 0.16 -0.64	25.73 -0.28 -0.32	25.44 -0.56 -0.47	27.79 -0.05 -2.46	29.60 -0.08 -3.47	28.73 -0.21 -2.77	27.29 -0.30 -2.14	25.73 -0.36 -1.93	24.85 -0.67 -0.61	23.34 -0.80 -0.66	24.37 -0.53 -1.00	24.02 -0.68 -0.48	25.91 -0.51 -0.68	27.91 -0.03 -1.73	23.52 -0.59 -0.42	21.09 0.29 0.00	17.72 0.11 -0.10
ALTONA_WT_PWR 323606	12.94 -0.75 0.00	12.21 -0.67 0.00	10.65 -0.54 0.00	11.43 -0.64 0.00	12.19 -0.67 0.00	14.52 -1.01 0.00	18.23 -1.06 0.00	23.74 -2.52 0.00	22.92 -2.78 0.00	23.10 -2.43 0.00	22.53 -2.84 0.00	23.37 -2.83 0.00	23.35 -2.83 0.00	22.70 -2.75 0.00	21.60 -2.56 0.00	22.39 -2.51 0.00	21.33 -2.14 0.00	21.68 -2.22 0.00	22.08 -2.13 0.00	23.35 -2.39 0.00	23.40 -2.80 0.00	21.46 -2.23 0.00	18.95 -1.85 0.00	16.31 -1.21 0.00
AMERICAN_REF_FUEL 24010	14.02 -0.03 -0.35	12.97 -0.10 -0.19	11.20 -0.11 -0.12	12.01 -0.10 -0.03	12.86 -0.13 -0.14	15.89 0.12 -0.24	19.76 -0.25 -0.73	26.25 -0.60 -0.59	24.54 -1.44 -0.29	24.12 -1.84 -0.43	32.14 -0.96 -7.73	36.48 -1.10 -11.38	34.31 -1.20 -9.33	30.91 -1.35 -6.81	28.17 -1.40 -5.41	23.62 -1.84 -0.56	22.08 -2.00 -0.61	24.18 -1.63 -1.91	22.69 -1.96 -0.44	24.52 -1.85 -0.62	28.95 -1.13 -3.87	22.63 -1.45 -0.39	19.92 -0.87 0.00	16.92 -0.68 -0.09
ARTHUR_KILL_GT_1 23520	17.65 1.77 -2.19	15.66 1.57 -1.21	13.26 1.30 -0.78	13.66 1.41 -0.17	15.21 1.50 -0.85	18.85 1.83 -1.48	26.09 2.26 -4.55	32.95 2.86 -3.82	30.69 3.13 -1.87	31.45 3.14 -2.79	32.04 3.32 -3.34	32.04 3.41 -2.43	32.04 3.43 -2.44	32.07 3.28 -3.33	31.71 2.97 -4.57	31.59 3.06 -3.62	30.26 2.86 -3.93	30.86 2.94 -4.02	29.91 2.86 -2.84	33.00 3.22 -4.04	33.90 3.38 -4.31	29.11 2.91 -2.51	23.37 2.58 0.00	20.19 2.10 -0.56
ARTHUR_KILL_2 23512	17.65 1.77 -2.19	15.66 1.57 -1.21	13.26 1.30 -0.78	13.66 1.41 -0.17	15.21 1.50 -0.85	18.85 1.83 -1.48	26.09 2.26 -4.55	32.95 2.86 -3.82	30.69 3.13 -1.87	31.45 3.14 -2.79	32.04 3.32 -3.34	32.04 3.41 -2.43	32.04 3.43 -2.44	32.07 3.28 -3.33	31.71 2.97 -4.57	31.59 3.06 -3.62	30.26 2.86 -3.93	30.86 2.94 -4.02	29.91 2.86 -2.84	33.00 3.22 -4.04	33.90 3.38 -4.31	29.11 2.91 -2.51	23.37 2.58 0.00	20.19 2.10 -0.56
ARTHUR_KILL_3 23513	17.56 1.67 -2.19	15.60 1.51 -1.21	13.24 1.27 -0.78	13.63 1.38 -0.17	15.17 1.47 -0.85	18.88 1.86 -1.48	26.15 2.31 -4.55	33.08 2.99 -3.82	30.78 3.21 -1.87	31.51 3.19 -2.79	31.89 3.17 -3.34	31.92 3.28 -2.44	31.89 3.27 -2.44	31.92 3.13 -3.33	31.76 3.02 -4.57	31.64 3.11 -3.62	30.31 2.91 -3.93	30.89 2.96 -4.03	29.96 2.90 -2.84	32.85 3.06 -4.04	33.74 3.22 -4.32	29.04 2.84 -2.51	23.27 2.47 0.00	20.10 2.01 -0.56
ASHOKAN____ 23654	17.29 1.33 -2.26	15.37 1.24 -1.25	13.04 1.05 -0.81	13.39 1.13 -0.18	14.98 1.25 -0.87	18.51 1.44 -1.53	26.52 2.53 -4.70	33.57 3.31 -4.00	31.02 3.34 -1.98	31.83 3.34 -2.96	33.34 3.38 -4.59	35.14 3.43 -5.50	33.38 3.35 -3.85	32.45 3.21 -3.79	32.16 3.14 -4.86	31.94 3.19 -3.85	30.52 2.89 -4.17	31.28 3.11 -4.27	30.42 3.20 -3.01	33.40 3.37 -4.29	35.64 3.14 -6.29	29.22 2.87 -2.66	23.35 2.56 0.00	20.11 2.00 -0.60
ASTORIA_EAST_ENERGY_CC1 323581	17.74 1.85 -2.19	15.78 1.69 -1.22	13.40 1.43 -0.78	13.81 1.56 -0.18	15.37 1.66 -0.85	19.10 2.08 -1.49	26.47 2.62 -4.56	33.53 3.44 -3.82	31.19 3.62 -1.88	31.92 3.60 -2.79	33.38 3.68 -4.33	35.19 3.80 -5.18	33.60 3.79 -3.63	32.64 3.61 -3.57	32.15 3.41 -4.58	32.05 3.51 -3.63	30.67 3.26 -3.93	31.28 3.35 -4.03	30.35 3.29 -2.85	33.37 3.58 -4.05	35.84 3.70 -5.94	29.45 3.25 -2.51	23.61 2.81 0.00	20.33 2.24 -0.57
ASTORIA_EAST_ENERGY_CC2 323582	17.74 1.85 -2.19	15.78 1.69 -1.22	13.40 1.43 -0.78	13.81 1.56 -0.18	15.37 1.66 -0.85	19.10 2.08 -1.49	26.47 2.62 -4.56	33.53 3.44 -3.82	31.19 3.62 -1.88	31.92 3.60 -2.79	33.38 3.68 -4.33	35.19 3.80 -5.18	33.60 3.79 -3.63	32.64 3.61 -3.57	32.15 3.41 -4.58	32.05 3.51 -3.63	30.67 3.26 -3.93	31.28 3.35 -4.03	30.35 3.29 -2.85	33.37 3.58 -4.05	35.84 3.70 -5.94	29.45 3.25 -2.51	23.61 2.81 0.00	20.33 2.24 -0.57
ASTORIA_GT2_1 24094	17.74 1.85 -2.19	15.78 1.69 -1.22	13.40 1.43 -0.78	13.81 1.56 -0.18	15.37 1.66 -0.85	19.10 2.08 -1.49	26.47 2.62 -4.56	33.53 3.44 -3.82	31.19 3.62 -1.88	31.92 3.60 -2.79	33.38 3.68 -4.33	35.19 3.80 -5.18	33.60 3.79 -3.63	32.64 3.61 -3.57	32.15 3.41 -4.58	32.05 3.51 -3.63	30.67 3.26 -3.93	31.28 3.35 -4.03	30.35 3.29 -2.85	33.37 3.58 -4.05	35.84 3.70 -5.94	29.45 3.25 -2.51	23.61 2.81 0.00	20.33 2.24 -0.57
ASTORIA_GT2_2 24095	17.74 1.85 -2.19	15.78 1.69 -1.22	13.40 1.43 -0.78	13.81 1.56 -0.18	15.37 1.66 -0.85	19.10 2.08 -1.49	26.47 2.62 -4.56	33.53 3.44 -3.82	31.19 3.62 -1.88	31.92 3.60 -2.79	33.38 3.68 -4.33	35.19 3.80 -5.18	33.60 3.79 -3.63	32.64 3.61 -3.57	32.15 3.41 -4.58	32.05 3.51 -3.63	30.67 3.26 -3.93	31.28 3.35 -4.03	30.35 3.29 -2.85	33.37 3.58 -4.05	35.84 3.70 -5.94	29.45 3.25 -2.51	23.61 2.81 0.00	20.33 2.24 -0.57
ASTORIA_GT2_3 24096	17.74 1.85 -2.19	15.78 1.69 -1.22	13.40 1.43 -0.78	13.81 1.56 -0.18	15.37 1.66 -0.85	19.10 2.08 -1.49	26.47 2.62 -4.56	33.53 3.44 -3.82	31.19 3.62 -1.88	31.92 3.60 -2.79	33.38 3.68 -4.33	35.19 3.80 -5.18	33.60 3.79 -3.63	32.64 3.61 -3.57	32.15 3.41 -4.58	32.05 3.51 -3.63	30.67 3.26 -3.93	31.28 3.35 -4.03	30.35 3.29 -2.85	33.37 3.58 -4.05	35.84 3.70 -5.94	29.45 3.25 -2.51	23.61 2.81 0.00	20.33 2.24 -0.57
ASTORIA_GT2_4 24097	17.74 1.85 -2.19	15.78 1.69 -1.22	13.40 1.43 -0.78	13.81 1.56 -0.18	15.37 1.66 -0.85	19.10 2.08 -1.49	26.47 2.62 -4.56	33.53 3.44 -3.82	31.19 3.62 -1.88	31.92 3.60 -2.79	33.38 3.68 -4.33	35.19 3.80 -5.18	33.60 3.79 -3.63	32.64 3.61 -3.57	32.15 3.41 -4.58	32.05 3.51 -3.63	30.67 3.26 -3.93	31.28 3.35 -4.03	30.35 3.29 -2.85	33.37 3.58 -4.05	35.84 3.70 -5.94	29.45 3.25 -2.51	23.61 2.81 0.00	20.33 2.24 -0.57

ASTORIA_GT3_1 24098	17.74 1.85 -2.19	15.78 1.69 -1.22	13.40 1.43 -0.78	13.81 1.56 -0.18	15.37 1.66 -0.85	19.10 2.08 -1.49	26.47 2.62 -4.56	33.53 3.44 -3.82	31.19 3.62 -1.88	31.92 3.60 -2.79	33.38 3.68 -4.33	35.19 3.80 -5.18	33.60 3.79 -3.63	32.64 3.61 -3.57	32.15 3.41 -4.58	32.05 3.51 -3.63	30.67 3.26 -3.93	31.28 3.35 -4.03	30.35 3.29 -2.85	33.37 3.58 -4.05	35.84 3.70 -5.94	29.45 3.25 -2.51	23.61 2.81 0.00	20.33 2.24 -0.57
ASTORIA_GT3_2 24099	17.74 1.85 -2.19	15.78 1.69 -1.22	13.40 1.43 -0.78	13.81 1.56 -0.18	15.37 1.66 -0.85	19.10 2.08 -1.49	26.47 2.62 -4.56	33.53 3.44 -3.82	31.19 3.62 -1.88	31.92 3.60 -2.79	33.38 3.68 -4.33	35.19 3.80 -5.18	33.60 3.79 -3.63	32.64 3.61 -3.57	32.15 3.41 -4.58	32.05 3.51 -3.63	30.67 3.26 -3.93	31.28 3.35 -4.03	30.35 3.29 -2.85	33.37 3.58 -4.05	35.84 3.70 -5.94	29.45 3.25 -2.51	23.61 2.81 0.00	20.33 2.24 -0.57
ASTORIA_GT3_3 24100	17.74 1.85 -2.19	15.78 1.69 -1.22	13.40 1.43 -0.78	13.81 1.56 -0.18	15.37 1.66 -0.85	19.10 2.08 -1.49	26.47 2.62 -4.56	33.53 3.44 -3.82	31.19 3.62 -1.88	31.92 3.60 -2.79	33.38 3.68 -4.33	35.19 3.80 -5.18	33.60 3.79 -3.63	32.64 3.61 -3.57	32.15 3.41 -4.58	32.05 3.51 -3.63	30.67 3.26 -3.93	31.28 3.35 -4.03	30.35 3.29 -2.85	33.37 3.58 -4.05	35.84 3.70 -5.94	29.45 3.25 -2.51	23.61 2.81 0.00	20.33 2.24 -0.57
ASTORIA_GT3_4 24101	17.74 1.85 -2.19	15.78 1.69 -1.22	13.40 1.43 -0.78	13.81 1.56 -0.18	15.37 1.66 -0.85	19.10 2.08 -1.49	26.47 2.62 -4.56	33.53 3.44 -3.82	31.19 3.62 -1.88	31.92 3.60 -2.79	33.38 3.68 -4.33	35.19 3.80 -5.18	33.60 3.79 -3.63	32.64 3.61 -3.57	32.15 3.41 -4.58	32.05 3.51 -3.63	30.67 3.26 -3.93	31.28 3.35 -4.03	30.35 3.29 -2.85	33.37 3.58 -4.05	35.84 3.70 -5.94	29.45 3.25 -2.51	23.61 2.81 0.00	20.33 2.24 -0.57
ASTORIA_GT4_1 24102	17.74 1.85 -2.19	15.78 1.69 -1.22	13.40 1.43 -0.78	13.81 1.56 -0.18	15.37 1.66 -0.85	19.10 2.08 -1.49	26.47 2.62 -4.56	33.53 3.44 -3.82	31.19 3.62 -1.88	31.92 3.60 -2.79	33.38 3.68 -4.33	35.19 3.80 -5.18	33.60 3.79 -3.63	32.64 3.61 -3.57	32.15 3.41 -4.58	32.05 3.51 -3.63	30.67 3.26 -3.93	31.28 3.35 -4.03	30.35 3.29 -2.85	33.37 3.58 -4.05	35.84 3.70 -5.94	29.45 3.25 -2.51	23.61 2.81 0.00	20.33 2.24 -0.57
ASTORIA_GT4_2 24103	17.74 1.85 -2.19	15.78 1.69 -1.22	13.40 1.43 -0.78	13.81 1.56 -0.18	15.37 1.66 -0.85	19.10 2.08 -1.49	26.47 2.62 -4.56	33.53 3.44 -3.82	31.19 3.62 -1.88	31.92 3.60 -2.79	33.38 3.68 -4.33	35.19 3.80 -5.18	33.60 3.79 -3.63	32.64 3.61 -3.57	32.15 3.41 -4.58	32.05 3.51 -3.63	30.67 3.26 -3.93	31.28 3.35 -4.03	30.35 3.29 -2.85	33.37 3.58 -4.05	35.84 3.70 -5.94	29.45 3.25 -2.51	23.61 2.81 0.00	20.33 2.24 -0.57
ASTORIA_GT4_3 24104	17.74 1.85 -2.19	15.78 1.69 -1.22	13.40 1.43 -0.78	13.81 1.56 -0.18	15.37 1.66 -0.85	19.10 2.08 -1.49	26.47 2.62 -4.56	33.53 3.44 -3.82	31.19 3.62 -1.88	31.92 3.60 -2.79	33.38 3.68 -4.33	35.19 3.80 -5.18	33.60 3.79 -3.63	32.64 3.61 -3.57	32.15 3.41 -4.58	32.05 3.51 -3.63	30.67 3.26 -3.93	31.28 3.35 -4.03	30.35 3.29 -2.85	33.37 3.58 -4.05	35.84 3.70 -5.94	29.45 3.25 -2.51	23.61 2.81 0.00	20.33 2.24 -0.57
ASTORIA_GT4_4 24105	17.74 1.85 -2.19	15.78 1.69 -1.22	13.40 1.43 -0.78	13.81 1.56 -0.18	15.37 1.66 -0.85	19.10 2.08 -1.49	26.47 2.62 -4.56	33.53 3.44 -3.82	31.19 3.62 -1.88	31.92 3.60 -2.79	33.38 3.68 -4.33	35.19 3.80 -5.18	33.60 3.79 -3.63	32.64 3.61 -3.57	32.15 3.41 -4.58	32.05 3.51 -3.63	30.67 3.26 -3.93	31.28 3.35 -4.03	30.35 3.29 -2.85	33.37 3.58 -4.05	35.84 3.70 -5.94	29.45 3.25 -2.51	23.61 2.81 0.00	20.33 2.24 -0.57
ASTORIA_GT_1 23523	17.74 1.85 -2.19	15.78 1.69 -1.22	13.40 1.43 -0.78	13.81 1.56 -0.18	15.37 1.66 -0.85	19.10 2.08 -1.49	26.47 2.62 -4.56	33.53 3.44 -3.82	31.19 3.62 -1.88	31.92 3.60 -2.79	33.38 3.68 -4.33	35.19 3.80 -5.18	33.60 3.79 -3.63	32.64 3.61 -3.57	32.15 3.41 -4.58	32.05 3.51 -3.63	30.67 3.26 -3.93	31.28 3.35 -4.03	30.35 3.29 -2.85	33.37 3.58 -4.05	35.84 3.70 -5.94	29.45 3.25 -2.51	23.61 2.81 0.00	20.33 2.24 -0.57
ASTORIA_GT_10 24110	17.63 1.74 -2.19	15.66 1.57 -1.21	13.27 1.31 -0.78	13.67 1.42 -0.17	15.22 1.52 -0.85	18.93 1.91 -1.48	26.23 2.39 -4.55	33.19 3.10 -3.82	30.93 3.36 -1.87	31.69 3.37 -2.79	33.12 3.42 -4.33	34.90 3.51 -5.18	33.31 3.51 -3.63	32.38 3.36 -3.57	31.93 3.19 -4.57	31.82 3.29 -3.62	30.45 3.05 -3.93	31.06 3.13 -4.03	30.11 3.05 -2.84	33.06 3.27 -4.04	35.54 3.41 -5.93	29.21 3.01 -2.51	23.42 2.62 0.00	20.19 2.10 -0.56
ASTORIA_GT_11 24225	17.63 1.74 -2.19	15.66 1.57 -1.21	13.27 1.31 -0.78	13.67 1.42 -0.17	15.22 1.52 -0.85	18.93 1.91 -1.48	26.23 2.39 -4.55	33.19 3.10 -3.82	30.93 3.36 -1.87	31.69 3.37 -2.79	33.12 3.42 -4.33	34.90 3.51 -5.18	33.31 3.51 -3.63	32.38 3.36 -3.57	31.93 3.19 -4.57	31.82 3.29 -3.62	30.45 3.05 -3.93	31.06 3.13 -4.03	30.11 3.05 -2.84	33.06 3.27 -4.04	35.54 3.41 -5.93	29.21 3.01 -2.51	23.42 2.62 0.00	20.19 2.10 -0.56
ASTORIA_GT_12 24226	17.63 1.74 -2.19	15.66 1.57 -1.21	13.27 1.31 -0.78	13.67 1.42 -0.17	15.22 1.52 -0.85	18.93 1.91 -1.48	26.23 2.39 -4.55	33.19 3.10 -3.82	30.93 3.36 -1.87	31.69 3.37 -2.79	33.12 3.42 -4.33	34.90 3.51 -5.18	33.31 3.51 -3.63	32.38 3.36 -3.57	31.93 3.19 -4.57	31.82 3.29 -3.62	30.45 3.05 -3.93	31.06 3.13 -4.03	30.11 3.05 -2.84	33.06 3.27 -4.04	35.54 3.41 -5.93	29.21 3.01 -2.51	23.42 2.62 0.00	20.19 2.10 -0.56
ASTORIA_GT_13 24227	17.63 1.74 -2.19	15.66 1.57 -1.21	13.27 1.31 -0.78	13.67 1.42 -0.17	15.22 1.52 -0.85	18.93 1.91 -1.48	26.23 2.39 -4.55	33.19 3.10 -3.82	30.93 3.36 -1.87	31.69 3.37 -2.79	33.12 3.42 -4.33	34.90 3.51 -5.18	33.31 3.51 -3.63	32.38 3.36 -3.57	31.93 3.19 -4.57	31.82 3.29 -3.62	30.45 3.05 -3.93	31.06 3.13 -4.03	30.11 3.05 -2.84	33.06 3.27 -4.04	35.54 3.41 -5.93	29.21 3.01 -2.51	23.42 2.62 0.00	20.19 2.10 -0.56
ASTORIA_GT_5 24106	17.74 1.85 -2.19	15.78 1.69 -1.22	13.40 1.43 -0.78	13.81 1.56 -0.18	15.37 1.66 -0.85	19.10 2.08 -1.49	26.47 2.62 -4.56	33.53 3.44 -3.82	31.19 3.62 -1.88	31.92 3.60 -2.79	33.38 3.68 -4.33	35.19 3.80 -5.18	33.60 3.79 -3.63	32.64 3.61 -3.57	32.15 3.41 -4.58	32.05 3.51 -3.63	30.67 3.26 -3.93	31.28 3.35 -4.03	30.35 3.29 -2.85	33.37 3.58 -4.05	35.84 3.70 -5.94	29.45 3.25 -2.51	23.61 2.81 0.00	20.33 2.24 -0.57
ASTORIA_GT_7 24107	17.74 1.85 -2.19	15.78 1.69 -1.22	13.40 1.43 -0.78	13.81 1.56 -0.18	15.37 1.66 -0.85	19.10 2.08 -1.49	26.47 2.62 -4.56	33.53 3.44 -3.82	31.19 3.62 -1.88	31.92 3.60 -2.79	33.38 3.68 -4.33	35.19 3.80 -5.18	33.60 3.79 -3.63	32.64 3.61 -3.57	32.15 3.41 -4.58	32.05 3.51 -3.63	30.67 3.26 -3.93	31.28 3.35 -4.03	30.35 3.29 -2.85	33.37 3.58 -4.05	35.84 3.70 -5.94	29.45 3.25 -2.51	23.61 2.81 0.00	20.33 2.24 -0.57
ASTORIA_GT_8 24108	17.74 1.85 -2.19	15.78 1.69 -1.22	13.40 1.43 -0.78	13.81 1.56 -0.18	15.37 1.66 -0.85	19.10 2.08 -1.49	26.47 2.62 -4.56	33.53 3.44 -3.82	31.19 3.62 -1.88	31.92 3.60 -2.79	33.38 3.68 -4.33	35.19 3.80 -5.18	33.60 3.79 -3.63	32.64 3.61 -3.57	32.15 3.41 -4.58	32.05 3.51 -3.63	30.67 3.26 -3.93	31.28 3.35 -4.03	30.35 3.29 -2.85	33.37 3.58 -4.05	35.84 3.70 -5.94	29.45 3.25 -2.51	23.61 2.81 0.00	20.33 2.24 -0.57

ASTORIA___2 24149	17.74 1.85 -2.19	15.78 1.69 -1.22	13.40 1.43 -0.78	13.81 1.56 -0.18	15.37 1.66 -0.85	19.10 2.08 -1.49	26.47 2.62 -4.56	33.53 3.44 -3.82	31.19 3.62 -1.88	31.92 3.60 -2.79	33.38 3.68 -4.33	35.19 3.80 -5.18	33.60 3.79 -3.63	32.64 3.61 -3.57	32.15 3.41 -4.58	32.05 3.51 -3.63	30.67 3.26 -3.93	31.28 3.35 -4.03	30.35 3.29 -2.85	33.37 3.58 -4.05	35.84 3.70 -5.94	29.45 3.25 -2.51	23.61 2.81 0.00	20.33 2.24 -0.57
ASTORIA___3 23516	17.63 1.74 -2.19	15.66 1.57 -1.21	13.27 1.31 -0.78	13.67 1.42 -0.17	15.22 1.52 -0.85	18.93 1.91 -1.48	26.23 2.39 -4.55	33.19 3.10 -3.82	30.93 3.36 -1.87	31.69 3.37 -2.79	33.12 3.42 -4.33	34.90 3.51 -5.18	33.31 3.51 -3.63	32.38 3.36 -3.57	31.93 3.19 -4.57	31.82 3.29 -3.62	30.45 3.05 -3.93	31.06 3.13 -4.03	30.11 3.05 -2.84	33.06 3.27 -4.04	35.54 3.41 -5.93	29.21 3.01 -2.51	23.42 2.62 0.00	20.19 2.10 -0.56
ASTORIA___4 23517	17.74 1.85 -2.19	15.78 1.69 -1.22	13.40 1.43 -0.78	13.81 1.56 -0.18	15.37 1.66 -0.85	19.10 2.08 -1.49	26.47 2.62 -4.56	33.53 3.44 -3.82	31.19 3.62 -1.88	31.92 3.60 -2.79	33.38 3.68 -4.33	35.19 3.80 -5.18	33.60 3.79 -3.63	32.64 3.61 -3.57	32.15 3.41 -4.58	32.05 3.51 -3.63	30.67 3.26 -3.93	31.28 3.35 -4.03	30.35 3.29 -2.85	33.37 3.58 -4.05	35.84 3.70 -5.94	29.45 3.25 -2.51	23.61 2.81 0.00	20.33 2.24 -0.57
ASTORIA___5 23518	17.63 1.74 -2.19	15.66 1.57 -1.21	13.27 1.31 -0.78	13.67 1.42 -0.17	15.22 1.52 -0.85	18.93 1.91 -1.48	26.23 2.39 -4.55	33.19 3.10 -3.82	30.93 3.36 -1.87	31.69 3.37 -2.79	33.12 3.42 -4.33	34.90 3.51 -5.18	33.31 3.51 -3.63	32.38 3.36 -3.57	31.93 3.19 -4.57	31.82 3.29 -3.62	30.45 3.05 -3.93	31.06 3.13 -4.03	30.11 3.05 -2.84	33.06 3.27 -4.04	35.54 3.41 -5.93	29.21 2.99 -2.51	23.42 2.62 0.00	20.19 2.10 -0.56
AST_ENERGY_2_CC3 323677	17.56 1.67 -2.19	15.60 1.51 -1.21	13.24 1.27 -0.78	13.63 1.38 -0.17	15.17 1.47 -0.85	18.86 1.85 -1.48	26.17 2.33 -4.55	33.13 3.05 -3.82	30.86 3.29 -1.87	31.59 3.27 -2.79	33.00 3.30 -4.32	34.79 3.41 -5.18	33.20 3.40 -3.63	32.28 3.26 -3.57	31.83 3.09 -4.57	31.72 3.19 -3.62	30.36 2.96 -3.93	30.94 3.01 -4.03	30.01 2.95 -2.84	32.96 3.17 -4.04	35.47 3.33 -5.93	29.11 2.91 -2.51	23.29 2.49 0.00	20.10 2.01 -0.56
AST_ENERGY_2_CC4 323678	17.56 1.67 -2.19	15.60 1.51 -1.21	13.24 1.27 -0.78	13.63 1.38 -0.17	15.17 1.47 -0.85	18.86 1.85 -1.48	26.17 2.33 -4.55	33.13 3.05 -3.82	30.86 3.29 -1.87	31.59 3.27 -2.79	33.00 3.30 -4.32	34.79 3.41 -5.18	33.20 3.40 -3.63	32.28 3.26 -3.57	31.83 3.09 -4.57	31.72 3.19 -3.62	30.36 2.96 -3.93	30.94 3.01 -4.03	30.01 2.95 -2.84	32.96 3.17 -4.04	35.47 3.33 -5.93	29.11 2.91 -2.51	23.29 2.49 0.00	20.10 2.01 -0.56
ATHENS_STG_1 23668	17.05 1.03 -2.33	15.11 0.94 -1.29	12.82 0.81 -0.83	13.13 0.87 -0.19	14.69 0.93 -0.90	18.28 1.17 -1.58	25.56 1.43 -4.84	32.34 1.81 -4.26	29.71 1.93 -2.09	30.54 1.89 -3.12	32.14 1.93 -4.83	33.99 1.99 -5.79	32.22 1.99 -4.05	31.35 1.91 -3.99	31.07 1.79 -5.11	30.80 1.84 -4.05	29.56 1.69 -4.39	30.15 1.74 -4.50	29.14 1.74 -3.18	32.12 1.85 -4.52	34.80 1.97 -6.63	28.22 1.73 -2.80	22.34 1.54 0.00	19.34 1.19 -0.63
ATHENS_STG_2 23670	17.05 1.03 -2.33	15.11 0.94 -1.29	12.82 0.81 -0.83	13.13 0.87 -0.19	14.69 0.93 -0.90	18.28 1.17 -1.58	25.56 1.43 -4.84	32.34 1.81 -4.26	29.71 1.93 -2.09	30.54 1.89 -3.12	32.14 1.93 -4.83	33.99 1.99 -5.79	32.22 1.99 -4.05	31.35 1.91 -3.99	31.07 1.79 -5.11	30.80 1.84 -4.05	29.56 1.69 -4.39	30.15 1.74 -4.50	29.14 1.74 -3.18	32.12 1.85 -4.52	34.80 1.97 -6.63	28.22 1.73 -2.80	22.34 1.54 0.00	19.34 1.19 -0.63
ATHENS_STG_3 23677	17.05 1.03 -2.33	15.11 0.94 -1.29	12.82 0.81 -0.83	13.13 0.87 -0.19	14.69 0.93 -0.90	18.28 1.17 -1.58	25.56 1.43 -4.84	32.34 1.81 -4.26	29.71 1.93 -2.09	30.54 1.89 -3.12	32.14 1.93 -4.83	33.99 1.99 -5.79	32.22 1.99 -4.05	31.35 1.91 -3.99	31.07 1.79 -5.11	30.80 1.84 -4.05	29.56 1.69 -4.39	30.15 1.74 -4.50	29.14 1.74 -3.18	32.12 1.85 -4.52	34.80 1.97 -6.63	28.22 1.73 -2.80	22.34 1.54 0.00	19.34 1.19 -0.63
BABYLON_RES_REC 323704	18.66 2.04 -2.92	18.17 1.84 -3.45	17.77 1.55 -5.03	16.90 1.69 -3.14	19.05 1.79 -4.40	20.47 2.22 -2.72	38.21 2.82 -16.10	41.74 3.70 -11.77	36.15 3.96 -6.50	33.91 3.98 -4.40	35.26 4.06 -5.83	38.14 4.17 -7.76	35.45 4.16 -5.11	34.57 4.00 -5.12	36.10 3.72 -8.21	33.89 3.81 -5.17	34.62 3.54 -7.60	36.55 3.63 -9.02	32.14 3.34 -4.58	35.04 3.63 -5.67	54.56 3.70 -24.66	33.68 3.41 -6.58	26.18 3.12 -2.26	23.05 2.51 -3.02
BARRETT_IC_1 23704	18.52 1.90 -2.92	19.16 1.76 -4.52	18.07 1.50 -5.39	18.07 1.63 -4.37	19.00 1.74 -4.40	21.45 2.11 -3.81	38.05 2.66 -16.10	51.76 3.44 -22.05	52.52 3.70 -23.12	52.52 3.73 -23.26	52.52 3.70 -23.44	68.03 3.80 -38.03	52.52 3.79 -22.54	52.52 3.74 -23.32	78.52 3.48 -50.87	51.76 3.56 -23.29	77.45 3.33 -50.65	94.79 3.42 -67.47	52.51 3.36 -24.94	54.05 3.60 -24.70	54.50 3.64 -24.66	54.05 3.34 -27.02	52.51 2.93 -28.78	51.75 2.38 -31.85
BARRETT_IC_10 23701	18.52 1.90 -2.92	19.16 1.76 -4.52	18.07 1.50 -5.39	18.07 1.63 -4.37	19.00 1.74 -4.40	21.46 2.11 -3.81	38.05 2.66 -16.10	51.76 3.44 -22.05	52.52 3.70 -23.13	52.52 3.73 -23.27	52.52 3.70 -23.44	68.04 3.80 -38.04	52.52 3.79 -22.55	52.52 3.74 -23.32	78.53 3.48 -50.88	51.76 3.56 -23.29	77.46 3.33 -50.66	94.81 3.42 -67.49	52.52 3.36 -24.94	54.06 3.60 -24.71	54.50 3.64 -24.66	54.06 3.34 -27.03	52.52 2.93 -28.79	51.76 2.38 -31.86
BARRETT_IC_11 23702	18.52 1.90 -2.92	19.16 1.76 -4.52	18.07 1.50 -5.39	18.07 1.63 -4.37	19.00 1.74 -4.40	21.46 2.11 -3.81	38.05 2.66 -16.10	51.76 3.44 -22.05	52.52 3.70 -23.13	52.52 3.73 -23.27	52.52 3.70 -23.44	68.04 3.80 -38.04	52.52 3.79 -22.55	52.52 3.74 -23.32	78.53 3.48 -50.88	51.76 3.56 -23.29	77.46 3.33 -50.66	94.81 3.42 -67.49	52.52 3.36 -24.94	54.06 3.60 -24.71	54.50 3.64 -24.66	54.06 3.34 -27.03	52.52 2.93 -28.79	51.76 2.38 -31.86
BARRETT_IC_12 23703	18.52 1.90 -2.92	19.16 1.76 -4.52	18.07 1.50 -5.39	18.07 1.63 -4.37	19.00 1.74 -4.40	21.46 2.11 -3.81	38.05 2.66 -16.10	51.76 3.44 -22.05	52.52 3.70 -23.13	52.52 3.73 -23.27	52.52 3.70 -23.44	68.04 3.80 -38.04	52.52 3.79 -22.55	52.52 3.74 -23.32	78.53 3.48 -50.88	51.76 3.56 -23.29	77.46 3.33 -50.66	94.81 3.42 -67.49	52.52 3.36 -24.94	54.06 3.60 -24.71	54.50 3.64 -24.66	54.06 3.34 -27.03	52.52 2.93 -28.79	51.76 2.38 -31.86
BARRETT_IC_2 23705	18.52 1.90 -2.92	19.16 1.76 -4.52	18.07 1.50 -5.39	18.07 1.63 -4.37	19.00 1.74 -4.40	21.45 2.11 -3.81	38.05 2.66 -16.10	51.76 3.44 -22.05	52.52 3.70 -23.12	52.52 3.73 -23.26	52.52 3.70 -23.44	68.03 3.80 -38.03	52.52 3.79 -22.54	52.52 3.74 -23.32	78.52 3.48 -50.87	51.76 3.56 -23.29	77.45 3.33 -50.65	94.79 3.42 -67.47	52.51 3.36 -24.94	54.05 3.60 -24.70	54.50 3.64 -24.66	54.05 3.34 -27.02	52.51 2.93 -28.78	51.75 2.38 -31.85
BARRETT_IC_3 23706	18.52 1.90 -2.92	19.16 1.76 -4.52	18.07 1.50 -5.39	18.07 1.63 -4.37	19.00 1.74 -4.40	21.45 2.11 -3.81	38.05 2.66 -16.10	51.76 3.44 -22.05	52.52 3.70 -23.12	52.52 3.73 -23.26	52.52 3.70 -23.44	68.03 3.80 -38.03	52.52 3.79 -22.54	52.52 3.74 -23.32	78.52 3.48 -50.87	51.76 3.56 -23.29	77.45 3.33 -50.65	94.79 3.42 -67.47	52.51 3.36 -24.94	54.05 3.60 -24.70	54.50 3.64 -24.66	54.05 3.34 -27.02	52.51 2.93 -28.78	51.75 2.38 -31.85

BARRETT_IC_4 23707	18.52 1.90 -2.92	19.16 1.76 -4.52	18.07 1.50 -5.39	18.07 1.63 -4.37	19.00 1.74 -4.40	21.45 2.11 -3.81	38.05 2.66 -16.10	51.76 3.44 -22.05	52.52 3.70 -23.12	52.52 3.73 -23.26	52.52 3.70 -23.44	68.03 3.80 -38.03	52.52 3.79 -22.54	52.52 3.74 -23.32	78.52 3.48 -50.87	51.76 3.56 -23.29	77.45 3.33 -50.65	94.79 3.42 -67.47	52.51 3.36 -24.94	54.05 3.60 -24.70	54.50 3.64 -24.66	54.05 3.34 -27.02	52.51 2.93 -28.78	51.75 2.38 -31.85
BARRETT_IC_5 23708	18.52 1.90 -2.92	19.16 1.76 -4.52	18.07 1.50 -5.39	18.07 1.63 -4.37	19.00 1.74 -4.40	21.45 2.11 -3.81	38.05 2.66 -16.10	51.76 3.44 -22.05	52.52 3.70 -23.12	52.52 3.73 -23.26	52.52 3.70 -23.44	68.03 3.80 -38.03	52.52 3.79 -22.54	52.52 3.74 -23.32	78.52 3.48 -50.87	51.76 3.56 -23.29	77.45 3.33 -50.65	94.79 3.42 -67.47	52.51 3.36 -24.94	54.05 3.60 -24.70	54.50 3.64 -24.66	54.05 3.34 -27.02	52.51 2.93 -28.78	51.75 2.38 -31.85
BARRETT_IC_6 23709	18.52 1.90 -2.92	19.16 1.76 -4.52	18.07 1.50 -5.39	18.07 1.63 -4.37	19.00 1.74 -4.40	21.45 2.11 -3.81	38.05 2.66 -16.10	51.76 3.44 -22.05	52.52 3.70 -23.12	52.52 3.73 -23.26	52.52 3.70 -23.44	68.03 3.80 -38.03	52.52 3.79 -22.54	52.52 3.74 -23.32	78.52 3.48 -50.87	51.76 3.56 -23.29	77.45 3.33 -50.65	94.79 3.42 -67.47	52.51 3.36 -24.94	54.05 3.60 -24.70	54.50 3.64 -24.66	54.05 3.34 -27.02	52.51 2.93 -28.78	51.75 2.38 -31.85
BARRETT_IC_7 23710	18.52 1.90 -2.92	19.16 1.76 -4.52	18.07 1.50 -5.39	18.07 1.63 -4.37	19.00 1.74 -4.40	21.45 2.11 -3.81	38.05 2.66 -16.10	51.76 3.44 -22.05	52.52 3.70 -23.12	52.52 3.73 -23.26	52.52 3.70 -23.44	68.03 3.80 -38.03	52.52 3.79 -22.54	52.52 3.74 -23.32	78.52 3.48 -50.87	51.76 3.56 -23.29	77.45 3.33 -50.65	94.79 3.42 -67.47	52.51 3.36 -24.94	54.05 3.60 -24.70	54.50 3.64 -24.66	54.05 3.34 -27.02	52.51 2.93 -28.78	51.75 2.38 -31.85
BARRETT_IC_8 23711	18.52 1.90 -2.92	19.16 1.76 -4.52	18.07 1.50 -5.39	18.07 1.63 -4.37	19.00 1.74 -4.40	21.45 2.11 -3.81	38.05 2.66 -16.10	51.76 3.44 -22.05	52.52 3.70 -23.12	52.52 3.73 -23.26	52.52 3.70 -23.44	68.03 3.80 -38.03	52.52 3.79 -22.54	52.52 3.74 -23.32	78.52 3.48 -50.87	51.76 3.56 -23.29	77.45 3.33 -50.65	94.79 3.42 -67.47	52.51 3.36 -24.94	54.05 3.60 -24.70	54.50 3.64 -24.66	54.05 3.34 -27.02	52.51 2.93 -28.78	51.75 2.38 -31.85
BARRETT_IC_9 23700	18.52 1.90 -2.92	19.16 1.76 -4.52	18.07 1.50 -5.39	18.07 1.63 -4.37	19.00 1.74 -4.40	21.46 2.11 -3.81	38.05 2.66 -16.10	51.76 3.44 -22.05	52.52 3.70 -23.13	52.52 3.73 -23.27	52.52 3.70 -23.44	68.04 3.80 -38.04	52.52 3.79 -22.55	52.52 3.74 -23.32	78.53 3.48 -50.88	51.76 3.56 -23.29	77.46 3.33 -50.66	94.81 3.42 -67.49	52.52 3.36 -24.94	54.06 3.60 -24.71	54.50 3.64 -24.66	54.06 3.34 -27.03	52.52 2.93 -28.79	51.76 2.38 -31.86
BARRETT__1 23545	18.52 1.90 -2.92	19.16 1.76 -4.52	18.07 1.50 -5.39	18.07 1.63 -4.37	19.00 1.74 -4.40	21.45 2.11 -3.81	38.05 2.66 -16.10	51.76 3.44 -22.05	52.52 3.70 -23.12	52.52 3.73 -23.26	52.52 3.70 -23.44	68.03 3.80 -38.03	52.52 3.79 -22.54	52.52 3.74 -23.32	78.52 3.48 -50.87	51.76 3.56 -23.29	77.45 3.33 -50.65	94.79 3.42 -67.47	52.51 3.36 -24.94	54.05 3.60 -24.70	54.50 3.64 -24.66	54.05 3.34 -27.02	52.51 2.93 -28.78	51.75 2.38 -31.85
BARRETT__2 23546	18.52 1.90 -2.92	19.16 1.76 -4.52	18.07 1.50 -5.39	18.07 1.63 -4.37	19.00 1.74 -4.40	21.46 2.11 -3.81	38.05 2.66 -16.10	51.76 3.44 -22.05	52.52 3.70 -23.13	52.52 3.73 -23.27	52.52 3.70 -23.44	68.04 3.80 -38.04	52.52 3.79 -22.55	52.52 3.74 -23.32	78.53 3.48 -50.88	51.76 3.56 -23.29	77.46 3.33 -50.66	94.81 3.42 -67.49	52.52 3.36 -24.94	54.06 3.60 -24.71	54.50 3.64 -24.66	54.06 3.34 -27.03	52.52 2.93 -28.79	51.76 2.38 -31.86
BAYONEEC__CTG1 323682	17.56 1.67 -2.19	15.61 1.52 -1.21	13.24 1.27 -0.78	13.64 1.39 -0.17	15.18 1.48 -0.85	18.88 1.86 -1.48	26.17 2.33 -4.55	33.13 3.05 -3.82	30.83 3.26 -1.87	31.56 3.24 -2.79	31.99 3.27 -3.34	32.00 3.36 -2.44	31.97 3.35 -2.44	31.99 3.21 -3.33	31.81 3.07 -4.57	31.69 3.16 -3.62	30.33 2.93 -3.93	30.94 3.01 -4.03	29.99 2.93 -2.84	32.93 3.14 -4.04	33.82 3.30 -4.32	29.09 2.89 -2.51	23.31 2.52 0.00	20.12 2.03 -0.56
BAYONEEC__CTG2 323683	17.56 1.67 -2.19	15.61 1.52 -1.21	13.24 1.27 -0.78	13.64 1.39 -0.17	15.18 1.48 -0.85	18.88 1.86 -1.48	26.17 2.33 -4.55	33.13 3.05 -3.82	30.83 3.26 -1.87	31.56 3.24 -2.79	31.99 3.27 -3.34	32.00 3.36 -2.44	31.97 3.35 -2.44	31.99 3.21 -3.33	31.81 3.07 -4.57	31.69 3.16 -3.62	30.33 2.93 -3.93	30.94 3.01 -4.03	29.99 2.93 -2.84	32.93 3.14 -4.04	33.82 3.30 -4.32	29.09 2.89 -2.51	23.31 2.52 0.00	20.12 2.03 -0.56
BAYONEEC__CTG3 323684	17.56 1.67 -2.19	15.61 1.52 -1.21	13.24 1.27 -0.78	13.64 1.39 -0.17	15.18 1.48 -0.85	18.88 1.86 -1.48	26.17 2.33 -4.55	33.13 3.05 -3.82	30.83 3.26 -1.87	31.56 3.24 -2.79	31.99 3.27 -3.34	32.00 3.36 -2.44	31.97 3.35 -2.44	31.99 3.21 -3.33	31.81 3.07 -4.57	31.69 3.16 -3.62	30.33 2.93 -3.93	30.94 3.01 -4.03	29.99 2.93 -2.84	32.93 3.14 -4.04	33.82 3.30 -4.32	29.09 2.89 -2.51	23.31 2.52 0.00	20.12 2.03 -0.56
BAYONEEC__CTG4 323685	17.56 1.67 -2.19	15.61 1.52 -1.21	13.24 1.27 -0.78	13.64 1.39 -0.17	15.18 1.48 -0.85	18.88 1.86 -1.48	26.17 2.33 -4.55	33.13 3.05 -3.82	30.83 3.26 -1.87	31.56 3.24 -2.79	31.99 3.27 -3.34	32.00 3.36 -2.44	31.97 3.35 -2.44	31.99 3.21 -3.33	31.81 3.07 -4.57	31.69 3.16 -3.62	30.33 2.93 -3.93	30.94 3.01 -4.03	29.99 2.93 -2.84	32.93 3.14 -4.04	33.82 3.30 -4.32	29.09 2.89 -2.51	23.31 2.52 0.00	20.12 2.03 -0.56
BAYONEEC__CTG5 323686	17.56 1.67 -2.19	15.61 1.52 -1.21	13.24 1.27 -0.78	13.64 1.39 -0.17	15.18 1.48 -0.85	18.88 1.86 -1.48	26.17 2.33 -4.55	33.13 3.05 -3.82	30.83 3.26 -1.87	31.56 3.24 -2.79	31.99 3.27 -3.34	32.00 3.36 -2.44	31.97 3.35 -2.44	31.99 3.21 -3.33	31.81 3.07 -4.57	31.69 3.16 -3.62	30.33 2.93 -3.93	30.94 3.01 -4.03	29.99 2.93 -2.84	32.93 3.14 -4.04	33.82 3.30 -4.32	29.09 2.89 -2.51	23.31 2.52 0.00	20.12 2.03 -0.56
BAYONEEC__CTG6 323687	17.56 1.67 -2.19	15.61 1.52 -1.21	13.24 1.27 -0.78	13.64 1.39 -0.17	15.18 1.48 -0.85	18.88 1.86 -1.48	26.17 2.33 -4.55	33.13 3.05 -3.82	30.83 3.26 -1.87	31.56 3.24 -2.79	31.99 3.27 -3.34	32.00 3.36 -2.44	31.97 3.35 -2.44	31.99 3.21 -3.33	31.81 3.07 -4.57	31.69 3.16 -3.62	30.33 2.93 -3.93	30.94 3.01 -4.03	29.99 2.93 -2.84	32.93 3.14 -4.04	33.82 3.30 -4.32	29.09 2.89 -2.51	23.31 2.52 0.00	20.12 2.03 -0.56
BAYONEEC__CTG7 323688	17.56 1.67 -2.19	15.61 1.52 -1.21	13.24 1.27 -0.78	13.64 1.39 -0.17	15.18 1.48 -0.85	18.88 1.86 -1.48	26.17 2.33 -4.55	33.13 3.05 -3.82	30.83 3.26 -1.87	31.56 3.24 -2.79	31.99 3.27 -3.34	32.00 3.36 -2.44	31.97 3.35 -2.44	31.99 3.21 -3.33	31.81 3.07 -4.57	31.69 3.16 -3.62	30.33 2.93 -3.93	30.94 3.01 -4.03	29.99 2.93 -2.84	32.93 3.14 -4.04	33.82 3.30 -4.32	29.09 2.89 -2.51	23.31 2.52 0.00	20.12 2.03 -0.56
BAYONEEC__CTG8 323689	17.56 1.67 -2.19	15.61 1.52 -1.21	13.24 1.27 -0.78	13.64 1.39 -0.17	15.18 1.48 -0.85	18.88 1.86 -1.48	26.17 2.33 -4.55	33.13 3.05 -3.82	30.83 3.26 -1.87	31.56 3.24 -2.79	31.99 3.27 -3.34	32.00 3.36 -2.44	31.97 3.35 -2.44	31.99 3.21 -3.33	31.81 3.07 -4.57	31.69 3.16 -3.62	30.33 2.93 -3.93	30.94 3.01 -4.03	29.99 2.93 -2.84	32.93 3.14 -4.04	33.82 3.30 -4.32	29.09 2.89 -2.51	23.31 2.52 0.00	20.12 2.03 -0.56

BEACON___LESR 323632	17.07 0.79 -2.58	15.04 0.73 -1.43	12.77 0.67 -0.92	12.99 0.71 -0.21	14.60 0.75 -1.00	18.23 0.95 -1.75	25.87 1.22 -5.36	32.76 1.66 -4.84	29.79 1.72 -2.38	30.73 1.66 -3.54	32.59 1.73 -5.49	34.53 1.76 -6.57	32.48 1.70 -4.60	31.69 1.71 -4.53	31.56 1.59 -5.80	31.12 1.62 -4.60	29.96 1.50 -4.99	30.59 1.58 -5.11	29.42 1.60 -3.61	32.63 1.75 -5.13	35.57 1.83 -7.53	28.41 1.54 -3.18	22.09 1.29 0.00	19.18 0.95 -0.71
BEAVER RIVER___HYD 24048	13.20 -0.56 -0.06	12.36 -0.55 -0.04	10.76 -0.45 -0.02	11.57 -0.51 -0.01	12.35 -0.53 -0.02	14.99 -0.59 -0.04	18.98 -0.44 -0.13	25.26 -1.08 -0.08	24.75 -0.98 -0.04	24.49 -1.10 -0.06	24.14 -1.32 -0.09	24.79 -1.52 -0.10	24.89 -1.36 -0.07	24.15 -1.37 -0.07	23.00 -1.26 -0.09	23.98 -1.00 -0.07	22.71 -0.84 -0.08	22.79 -1.19 -0.08	23.45 -0.82 -0.06	24.88 -0.95 -0.08	24.86 -1.47 -0.12	22.87 -0.88 -0.05	19.84 -0.96 0.00	16.76 -0.77 -0.01
BEEBEE_GT_13 23619	13.86 -0.11 -0.28	12.87 -0.17 -0.15	11.13 -0.16 -0.10	11.95 -0.14 -0.02	12.81 -0.15 -0.11	15.74 0.02 -0.19	19.84 -0.02 -0.57	26.65 -0.08 -0.46	25.46 -0.46 -0.23	25.15 -0.71 -0.34	25.19 -0.23 -0.04	25.85 -0.26 0.09	25.68 -0.34 0.16	25.05 -0.41 -0.01	23.97 -0.43 -0.23	24.65 -0.70 -0.44	23.12 -0.82 -0.48	23.68 -0.62 -0.40	23.81 -0.75 -0.34	25.59 -0.64 -0.49	26.49 -0.24 -0.52	23.36 -0.64 -0.30	20.32 -0.48 0.00	17.13 -0.46 -0.07
BETHLEHEM___GRP 23843	16.83 0.55 -2.59	14.83 0.52 -1.43	12.59 0.48 -0.92	12.80 0.52 -0.21	14.39 0.53 -1.00	17.92 0.64 -1.75	25.48 0.81 -5.38	32.20 1.08 -4.86	29.26 1.18 -2.38	30.23 1.15 -3.56	32.07 1.19 -5.51	34.03 1.23 -6.60	32.00 1.20 -4.62	31.17 1.17 -4.54	31.10 1.11 -5.82	30.64 1.12 -4.61	29.51 1.03 -5.01	30.11 1.08 -5.13	28.92 1.09 -3.62	32.08 1.19 -5.15	35.02 1.26 -7.55	27.95 1.07 -3.19	21.67 0.87 0.00	18.87 0.63 -0.72
BETHLEHEM___GS1 323560	16.83 0.55 -2.59	14.83 0.52 -1.43	12.59 0.48 -0.92	12.80 0.52 -0.21	14.39 0.53 -1.00	17.92 0.64 -1.75	25.48 0.81 -5.38	32.20 1.08 -4.86	29.26 1.18 -2.38	30.23 1.15 -3.56	32.07 1.19 -5.51	34.03 1.23 -6.60	32.00 1.20 -4.62	31.17 1.17 -4.54	31.10 1.11 -5.82	30.64 1.12 -4.61	29.51 1.03 -5.01	30.11 1.08 -5.13	28.92 1.09 -3.62	32.08 1.19 -5.15	35.02 1.26 -7.55	27.95 1.07 -3.19	21.67 0.87 0.00	18.87 0.63 -0.72
BETHLEHEM___GS2 323561	16.83 0.55 -2.59	14.83 0.52 -1.43	12.59 0.48 -0.92	12.80 0.52 -0.21	14.39 0.53 -1.00	17.92 0.64 -1.75	25.48 0.81 -5.38	32.20 1.08 -4.86	29.26 1.18 -2.38	30.23 1.15 -3.56	32.07 1.19 -5.51	34.03 1.23 -6.60	32.00 1.20 -4.62	31.17 1.17 -4.54	31.10 1.11 -5.82	30.64 1.12 -4.61	29.51 1.03 -5.01	30.11 1.08 -5.13	28.92 1.09 -3.62	32.08 1.19 -5.15	35.02 1.26 -7.55	27.95 1.07 -3.19	21.67 0.87 0.00	18.87 0.63 -0.72
BETHLEHEM___GS3 323562	16.83 0.55 -2.59	14.83 0.52 -1.43	12.59 0.48 -0.92	12.80 0.52 -0.21	14.39 0.53 -1.00	17.92 0.64 -1.75	25.48 0.81 -5.38	32.20 1.08 -4.86	29.26 1.18 -2.38	30.23 1.15 -3.56	32.07 1.19 -5.51	34.03 1.23 -6.60	32.00 1.20 -4.62	31.17 1.17 -4.54	31.10 1.11 -5.82	30.64 1.12 -4.61	29.51 1.03 -5.01	30.11 1.08 -5.13	28.92 1.09 -3.62	32.08 1.19 -5.15	35.02 1.26 -7.55	27.95 1.07 -3.19	21.67 0.87 0.00	18.87 0.63 -0.72
BETHLEHEM___STEEL 23779	14.30 0.23 -0.37	13.23 0.14 -0.21	11.42 0.10 -0.13	12.24 0.13 -0.03	13.12 0.12 -0.14	16.24 0.45 -0.25	20.41 0.35 -0.78	27.21 0.32 -0.63	25.62 -0.38 -0.31	25.22 -0.77 -0.46	35.79 0.08 -10.34	41.43 -0.05 -15.28	38.59 -0.16 -12.56	34.27 -0.30 -9.12	30.94 -0.39 -7.16	24.70 -0.80 -0.60	23.08 -1.03 -0.65	25.69 -0.62 -2.41	23.71 -0.97 -0.47	25.64 -0.77 -0.67	31.22 0.00 -5.01	23.56 -0.54 -0.41	20.53 -0.27 0.00	17.37 -0.25 -0.09
BETHPAGE_CC_5 323564	18.55 1.93 -2.92	18.08 1.74 -3.46	17.69 1.48 -5.03	16.84 1.61 -3.16	18.97 1.71 -4.40	20.36 2.10 -2.73	37.96 2.57 -16.10	41.54 3.36 -11.91	36.05 3.62 -6.73	33.84 3.65 -4.66	35.15 3.70 -6.07	38.19 3.80 -8.19	35.33 3.79 -5.35	34.49 3.67 -5.38	36.38 3.41 -8.81	33.84 3.51 -5.42	34.94 3.26 -8.20	37.08 3.35 -9.83	32.34 3.27 -4.86	35.23 3.55 -5.93	54.48 3.62 -24.66	33.85 3.29 -6.86	26.30 2.87 -2.63	23.24 2.29 -3.42
BINGHAMTON___COGEN 23790	14.97 0.55 -0.72	13.75 0.46 -0.40	11.83 0.39 -0.26	12.58 0.45 -0.06	13.60 0.46 -0.28	16.74 0.71 -0.49	21.72 0.93 -1.51	28.57 1.10 -1.20	27.21 0.92 -0.59	27.20 0.79 -0.88	28.69 0.96 -2.35	30.29 0.97 -3.11	29.49 0.94 -2.37	28.32 0.87 -2.00	27.04 0.77 -2.10	26.77 0.72 -1.14	25.29 0.59 -1.24	26.04 0.69 -1.45	25.74 0.63 -0.89	27.79 0.77 -1.27	29.48 1.00 -2.28	25.19 0.71 -0.79	21.36 0.56 0.00	18.12 0.42 -0.18
BLACK RIVER___HYD 24047	13.28 -0.52 -0.10	12.40 -0.54 -0.06	10.80 -0.42 -0.04	11.60 -0.48 -0.01	12.41 -0.49 -0.04	15.10 -0.50 -0.07	19.23 -0.27 -0.21	25.63 -0.79 -0.15	25.17 -0.59 -0.07	24.79 -0.84 -0.11	24.52 -1.02 -0.17	25.12 -1.28 -0.20	25.24 -1.07 -0.14	24.50 -1.09 -0.14	23.33 -1.01 -0.17	24.40 -0.65 -0.14	23.06 -0.56 -0.15	23.10 -0.96 -0.15	23.89 -0.44 -0.11	25.36 -0.54 -0.15	25.31 -1.13 -0.23	23.17 -0.62 -0.10	19.96 -0.83 0.00	16.81 -0.74 -0.02
BLISS_WT_PWR 323608	14.87 0.79 -0.38	13.76 0.67 -0.21	11.87 0.55 -0.14	12.73 0.63 -0.03	13.67 0.67 -0.15	17.04 1.24 -0.26	21.67 1.58 -0.80	28.55 1.66 -0.63	26.87 0.87 -0.31	26.45 0.46 -0.46	37.11 1.39 -10.34	42.69 1.21 -15.28	39.84 1.10 -12.56	35.44 0.87 -9.12	32.01 0.68 -7.16	25.73 0.22 -0.60	23.95 -0.16 -0.65	26.70 0.38 -2.41	24.59 -0.10 -0.47	26.64 0.23 -0.67	32.42 1.21 -5.01	24.44 0.33 -0.41	21.21 0.42 0.00	17.88 0.26 -0.09
BLUE_CIRC_CHEM_DRP 24182	17.03 0.77 -2.57	15.01 0.71 -1.42	12.73 0.63 -0.92	12.96 0.68 -0.21	14.56 0.71 -0.99	18.16 0.88 -1.74	25.75 1.12 -5.34	32.53 1.44 -4.82	29.60 1.54 -2.37	30.53 1.48 -3.53	32.36 1.52 -5.46	34.32 1.57 -6.54	32.33 1.57 -4.58	31.49 1.53 -4.51	31.37 1.43 -5.77	30.93 1.44 -4.58	29.77 1.34 -4.96	30.37 1.39 -5.09	29.21 1.40 -3.59	32.37 1.52 -5.10	35.29 1.60 -7.49	28.23 1.37 -3.17	21.98 1.18 0.00	19.13 0.89 -0.71
BOC_GAS_DRP 24189	17.00 0.73 -2.58	14.98 0.67 -1.43	12.70 0.59 -0.92	12.92 0.64 -0.21	14.52 0.67 -1.00	18.12 0.84 -1.75	25.69 1.04 -5.36	32.45 1.34 -4.84	29.48 1.41 -2.38	30.45 1.38 -3.54	32.28 1.42 -5.49	34.25 1.47 -6.57	32.24 1.47 -4.60	31.38 1.40 -4.53	31.30 1.33 -5.80	30.85 1.34 -4.60	29.70 1.24 -4.99	30.30 1.29 -5.11	29.11 1.28 -3.61	32.27 1.39 -5.13	35.20 1.47 -7.53	28.15 1.28 -3.18	21.90 1.10 0.00	19.08 0.84 -0.72
BORALEX_4TH_BRANCH 23824	17.27 0.96 -2.62	15.26 0.93 -1.45	12.92 0.81 -0.93	13.15 0.87 -0.21	14.81 0.94 -1.01	18.42 1.12 -1.77	26.08 1.35 -5.44	33.05 1.87 -4.92	30.11 2.01 -2.42	31.04 1.92 -3.60	32.93 1.98 -5.58	34.83 1.94 -6.68	32.82 1.96 -4.68	31.97 1.91 -4.60	31.83 1.76 -5.90	31.35 1.77 -4.68	30.18 1.64 -5.07	30.82 1.72 -5.20	29.65 1.77 -3.67	32.92 1.96 -5.21	35.93 2.07 -7.65	28.78 1.85 -3.23	22.31 1.52 0.00	19.39 1.14 -0.73
BOWLINE___1 23526	17.35 1.53 -2.12	15.46 1.40 -1.17	13.13 1.18 -0.76	13.54 1.29 -0.17	15.04 1.36 -0.82	18.71 1.74 -1.44	25.94 2.24 -4.41	32.72 2.84 -3.62	30.47 3.00 -1.77	31.13 2.96 -2.64	32.48 3.02 -4.09	34.22 3.12 -4.90	32.72 3.11 -3.43	31.81 2.98 -3.38	31.29 2.80 -4.33	31.22 2.89 -3.43	29.86 2.67 -3.72	30.46 2.75 -3.81	29.62 2.71 -2.69	32.51 2.93 -3.82	34.91 3.09 -5.61	28.72 2.65 -2.37	23.08 2.29 0.00	19.86 1.81 -0.53

BOWLINE___2 23595	17.35 1.53 -2.12	15.46 1.40 -1.17	13.13 1.18 -0.76	13.54 1.29 -0.17	15.05 1.38 -0.82	18.71 1.74 -1.44	25.94 2.24 -4.41	32.72 2.84 -3.62	30.47 3.00 -1.77	31.13 2.96 -2.64	32.48 3.02 -4.09	34.22 3.12 -4.90	32.72 3.11 -3.43	31.81 2.98 -3.38	31.32 2.83 -4.33	31.22 2.89 -3.43	29.86 2.67 -3.72	30.46 2.75 -3.81	29.62 2.71 -2.69	32.51 2.93 -3.82	34.91 3.09 -5.61	28.72 2.65 -2.37	23.08 2.29 0.00	19.86 1.81 -0.53
BROOKHAVEN___DRP 24191	18.70 2.08 -2.92	18.15 1.87 -3.40	17.77 1.58 -5.01	16.87 1.71 -3.08	19.09 1.83 -4.40	20.48 2.28 -2.67	38.36 2.97 -16.10	41.50 3.94 -11.30	35.66 4.24 -5.73	33.32 4.26 -3.53	34.83 4.44 -5.01	37.13 4.56 -6.37	35.01 4.53 -4.31	34.04 4.30 -4.28	34.35 3.94 -6.25	33.30 4.06 -4.33	32.87 3.78 -5.62	34.09 3.87 -6.32	31.68 3.82 -3.64	34.78 4.25 -4.79	55.18 4.32 -24.66	33.26 3.93 -5.63	25.12 3.28 -1.04	21.82 2.61 -1.69
BROOKLYN_NAVY_YARD 23515	17.56 1.67 -2.19	15.60 1.51 -1.21	13.23 1.26 -0.78	13.63 1.38 -0.17	15.16 1.45 -0.85	18.86 1.85 -1.48	26.17 2.33 -4.55	33.16 3.07 -3.82	30.83 3.26 -1.87	31.56 3.24 -2.79	33.00 3.30 -4.32	34.77 3.38 -5.18	33.18 3.38 -3.63	32.26 3.23 -3.57	31.83 3.09 -4.57	31.69 3.16 -3.62	30.36 2.96 -3.93	30.94 3.01 -4.03	29.99 2.93 -2.84	32.96 3.17 -4.04	35.52 3.38 -5.93	29.09 2.89 -2.51	23.29 2.49 0.00	20.08 2.00 -0.56
BROOKLYN___ARMY_DRP 323595	17.69 1.81 -2.19	15.72 1.62 -1.21	13.32 1.35 -0.78	13.72 1.47 -0.17	15.26 1.56 -0.85	18.96 1.94 -1.48	26.27 2.43 -4.55	33.24 3.15 -3.82	30.98 3.42 -1.87	31.74 3.42 -2.79	33.23 3.53 -4.33	35.00 3.62 -5.18	33.42 3.61 -3.63	32.48 3.46 -3.57	31.98 3.24 -4.57	31.87 3.34 -3.62	30.52 3.12 -3.93	31.13 3.20 -4.03	30.18 3.12 -2.84	33.21 3.42 -4.04	35.70 3.56 -5.93	29.30 3.10 -2.51	23.52 2.72 0.00	20.27 2.19 -0.56
BROOME_2_LFGE 323671	14.97 0.55 -0.72	13.75 0.46 -0.40	11.83 0.39 -0.26	12.58 0.45 -0.06	13.60 0.46 -0.28	16.74 0.71 -0.49	21.72 0.93 -1.51	28.57 1.10 -1.20	27.21 0.92 -0.59	27.20 0.79 -0.88	28.69 0.96 -2.35	30.29 0.97 -3.11	29.49 0.94 -2.37	28.32 0.87 -2.00	27.04 0.77 -2.10	26.77 0.72 -1.14	25.29 0.59 -1.24	26.04 0.69 -1.45	25.74 0.63 -0.89	27.79 0.77 -1.27	29.48 1.00 -2.28	25.19 0.71 -0.79	21.36 0.56 0.00	18.12 0.42 -0.18
BROOME___LFGE 323600	14.97 0.55 -0.72	13.75 0.46 -0.40	11.83 0.39 -0.26	12.58 0.45 -0.06	13.60 0.46 -0.28	16.74 0.71 -0.49	21.72 0.93 -1.51	28.57 1.10 -1.20	27.21 0.92 -0.59	27.20 0.79 -0.88	28.69 0.96 -2.35	30.29 0.97 -3.11	29.49 0.94 -2.37	28.32 0.87 -2.00	27.04 0.77 -2.10	26.77 0.72 -1.14	25.29 0.59 -1.24	26.04 0.69 -1.45	25.74 0.63 -0.89	27.79 0.77 -1.27	29.48 1.00 -2.28	25.19 0.71 -0.79	21.36 0.56 0.00	18.12 0.42 -0.18
BURROWS___LYONSDAL 23803	13.61 -0.12 -0.04	12.75 -0.15 -0.02	11.09 -0.11 -0.01	11.96 -0.12 0.00	12.74 -0.13 -0.01	15.47 -0.09 -0.03	19.42 0.06 -0.08	26.19 -0.08 0.00	25.64 -0.05 0.00	25.40 -0.13 0.00	25.10 -0.28 0.00	25.86 -0.34 0.00	25.86 -0.31 0.00	25.12 -0.33 0.00	23.85 -0.31 0.00	24.78 -0.12 0.00	23.35 -0.12 0.00	23.59 -0.31 0.00	24.17 -0.05 0.00	25.65 -0.10 0.00	25.84 -0.37 0.00	23.55 -0.14 0.00	20.59 -0.21 0.00	17.31 -0.21 0.00
CAITHNESS_CC_1 323624	18.70 2.08 -2.92	18.15 1.87 -3.40	17.78 1.59 -5.01	16.88 1.73 -3.08	19.09 1.83 -4.40	20.48 2.28 -2.66	38.34 2.95 -16.10	41.50 3.94 -11.29	35.64 4.21 -5.73	33.32 4.26 -3.53	34.78 4.39 -5.01	37.08 4.51 -6.36	34.99 4.50 -4.30	34.01 4.27 -4.28	34.35 3.94 -6.24	33.27 4.03 -4.33	32.84 3.75 -5.61	34.06 3.85 -6.31	31.65 3.80 -3.64	34.75 4.22 -4.78	55.13 4.27 -24.66	33.23 3.91 -5.63	25.11 3.28 -1.03	21.80 2.59 -1.69
CALPINE BETH_PAGE_GT4 24209	18.56 1.94 -2.92	18.14 1.75 -3.51	17.72 1.49 -5.05	16.90 1.62 -3.21	18.98 1.72 -4.40	20.42 2.11 -2.78	37.94 2.55 -16.10	41.95 3.34 -12.35	36.72 3.60 -7.43	34.61 3.62 -5.46	35.87 3.68 -6.82	39.45 3.77 -9.47	36.04 3.77 -6.09	35.24 3.64 -6.15	38.17 3.38 -10.62	34.58 3.49 -6.19	36.74 3.24 -10.03	39.53 3.32 -12.31	33.21 3.27 -5.73	36.04 3.55 -6.74	54.48 3.62 -24.66	34.69 3.27 -7.73	27.40 2.85 -3.75	24.46 2.29 -4.64
CALPINE_BETH_PAGE_GT_4 323586	18.56 1.94 -2.92	18.14 1.75 -3.51	17.72 1.49 -5.05	16.90 1.62 -3.21	18.98 1.72 -4.40	20.42 2.11 -2.78	37.94 2.55 -16.10	41.95 3.34 -12.35	36.72 3.60 -7.43	34.61 3.62 -5.46	35.87 3.68 -6.82	39.45 3.77 -9.47	36.04 3.77 -6.09	35.24 3.64 -6.15	38.17 3.38 -10.62	34.58 3.49 -6.19	36.74 3.24 -10.03	39.53 3.32 -12.31	33.21 3.27 -5.73	36.04 3.55 -6.74	54.48 3.62 -24.66	34.69 3.27 -7.73	27.40 2.85 -3.75	24.46 2.29 -4.64
CALPINE_BP_GT1 23823	18.56 1.94 -2.92	18.14 1.75 -3.51	17.72 1.49 -5.05	16.90 1.62 -3.21	18.98 1.72 -4.40	20.42 2.11 -2.78	37.94 2.55 -16.10	41.95 3.34 -12.35	36.72 3.60 -7.43	34.61 3.62 -5.46	35.87 3.68 -6.82	39.45 3.77 -9.47	36.04 3.77 -6.09	35.24 3.64 -6.15	38.17 3.38 -10.62	34.58 3.49 -6.19	36.74 3.24 -10.03	39.53 3.32 -12.31	33.21 3.27 -5.73	36.04 3.55 -6.74	54.48 3.62 -24.66	34.69 3.27 -7.73	27.40 2.85 -3.75	24.46 2.29 -4.64
CALSPAN___DRP 24200	14.30 0.23 -0.37	13.23 0.14 -0.21	11.42 0.10 -0.13	12.24 0.13 -0.03	13.12 0.12 -0.14	16.24 0.45 -0.25	20.41 0.35 -0.78	27.21 0.32 -0.63	25.62 -0.38 -0.31	25.22 -0.77 -0.46	35.79 0.08 -10.34	41.43 -0.05 -15.28	38.59 -0.16 -12.56	34.27 -0.30 -9.12	30.94 -0.39 -7.16	24.70 -0.80 -0.60	23.08 -1.03 -0.65	25.69 -0.62 -2.41	23.71 -0.97 -0.47	25.64 -0.77 -0.67	31.22 0.00 -5.01	23.56 -0.54 -0.41	20.53 -0.27 0.00	17.37 -0.25 -0.09
CANDIGU_WT_PWR 323617	14.56 0.37 -0.49	13.42 0.27 -0.27	11.57 0.21 -0.18	12.37 0.25 -0.04	13.32 0.27 -0.19	16.46 0.59 -0.33	21.02 0.71 -1.02	27.82 0.73 -0.82	26.38 0.28 -0.40	26.10 -0.03 -0.60	30.11 0.46 -4.28	32.74 0.39 -6.14	31.44 0.32 -4.95	29.40 0.20 -3.74	27.50 0.12 -3.21	25.56 -0.12 -0.78	24.01 -0.31 -0.84	25.35 -0.02 -1.47	24.61 -0.22 -0.61	26.59 -0.03 -0.87	29.36 0.47 -2.68	24.25 0.02 -0.54	20.88 0.08 0.00	17.64 0.00 -0.12
CARR STREET_E__SYR 24060	13.92 0.03 -0.20	12.99 0.00 -0.11	11.24 -0.01 -0.07	12.09 0.00 -0.02	12.93 0.00 -0.08	15.78 0.11 -0.13	19.87 0.17 -0.41	26.87 0.29 -0.31	26.08 0.23 -0.15	25.91 0.15 -0.23	26.00 0.28 -0.35	26.89 0.26 -0.42	26.71 0.24 -0.29	25.95 0.20 -0.29	24.71 0.17 -0.37	25.32 0.13 -0.29	23.84 0.05 -0.32	24.32 0.10 -0.33	24.52 0.07 -0.23	26.21 0.13 -0.33	26.95 0.26 -0.48	23.99 0.10 -0.20	20.78 -0.02 0.00	17.48 -0.09 -0.05
CARTHAGE___PAPER 23857	13.24 -0.55 -0.09	12.38 -0.55 -0.05	10.78 -0.44 -0.03	11.59 -0.50 -0.01	12.38 -0.51 -0.04	15.05 -0.54 -0.06	19.13 -0.35 -0.19	25.45 -0.94 -0.13	24.98 -0.77 -0.06	24.65 -0.97 -0.09	24.33 -1.19 -0.14	24.96 -1.42 -0.17	25.07 -1.23 -0.12	24.32 -1.25 -0.12	23.18 -1.14 -0.15	24.20 -0.82 -0.12	22.92 -0.68 -0.13	22.94 -1.10 -0.13	23.70 -0.60 -0.09	25.13 -0.75 -0.13	25.09 -1.31 -0.20	23.04 -0.73 -0.08	19.88 -0.91 0.00	16.79 -0.75 -0.02
CE_DUNWOOD___DRP 24194	17.47 1.59 -2.18	15.53 1.44 -1.21	13.18 1.22 -0.78	13.58 1.33 -0.17	15.12 1.41 -0.84	18.78 1.77 -1.48	26.08 2.26 -4.54	33.01 2.94 -3.80	30.66 3.11 -1.86	31.39 3.09 -2.78	32.82 3.15 -4.30	34.61 3.25 -5.15	33.03 3.25 -3.61	32.11 3.10 -3.55	31.64 2.92 -4.55	31.52 3.01 -3.61	30.17 2.79 -3.91	30.78 2.87 -4.01	29.85 2.81 -2.83	32.81 3.04 -4.02	35.30 3.20 -5.90	28.93 2.75 -2.49	23.17 2.37 0.00	19.97 1.89 -0.56

CE_MILLWOOD___DRP 24193	17.42 1.55 -2.17	15.49 1.40 -1.20	13.14 1.18 -0.77	13.54 1.29 -0.17	15.07 1.38 -0.84	18.74 1.74 -1.47	26.02 2.22 -4.52	32.90 2.86 -3.77	30.57 3.03 -1.85	31.29 3.01 -2.76	32.71 3.07 -4.27	34.46 3.14 -5.11	32.92 3.17 -3.58	32.00 3.03 -3.52	31.53 2.85 -4.51	31.42 2.94 -3.58	30.07 2.72 -3.88	30.67 2.80 -3.98	29.76 2.74 -2.81	32.70 2.96 -3.99	35.18 3.12 -5.85	28.84 2.68 -2.47	23.10 2.31 0.00	19.92 1.84 -0.56
CE_NYC2_DRP 24202	17.63 1.74 -2.19	15.66 1.57 -1.21	13.27 1.31 -0.78	13.67 1.42 -0.17	15.22 1.52 -0.85	18.93 1.91 -1.48	26.23 2.39 -4.55	33.19 3.10 -3.82	30.93 3.36 -1.87	31.69 3.37 -2.79	33.12 3.42 -4.33	34.90 3.51 -5.18	33.31 3.51 -3.63	32.38 3.36 -3.57	31.93 3.19 -4.57	31.82 3.29 -3.62	30.45 3.05 -3.93	31.06 3.13 -4.03	30.11 3.05 -2.84	33.06 3.27 -4.04	35.54 3.41 -5.93	29.18 2.99 -2.51	23.42 2.62 0.00	20.19 2.10 -0.56
CE_NYC_DRP 24195	17.57 1.68 -2.19	15.63 1.53 -1.21	13.25 1.29 -0.78	13.65 1.40 -0.17	15.20 1.49 -0.85	18.90 1.88 -1.48	26.21 2.37 -4.55	33.21 3.12 -3.82	30.90 3.34 -1.87	31.64 3.32 -2.79	33.07 3.38 -4.32	34.84 3.46 -5.18	33.26 3.46 -3.63	32.33 3.31 -3.57	31.90 3.16 -4.57	31.77 3.24 -3.62	30.43 3.03 -3.93	31.01 3.08 -4.03	30.06 3.00 -2.84	33.03 3.24 -4.04	35.54 3.41 -5.93	29.16 2.96 -2.51	23.33 2.54 0.00	20.12 2.03 -0.56
CHAFFEE___LFGE 323603	14.57 0.49 -0.38	13.46 0.37 -0.21	11.61 0.29 -0.13	12.46 0.35 -0.03	13.35 0.35 -0.15	16.60 0.81 -0.26	20.98 0.91 -0.79	28.27 1.37 -0.64	26.70 0.69 -0.31	26.30 0.31 -0.47	36.66 1.24 -10.04	42.11 1.07 -14.83	39.33 0.97 -12.19	35.05 0.74 -8.86	31.69 0.56 -6.97	25.63 0.13 -0.60	23.87 -0.26 -0.66	26.56 0.29 -2.37	24.52 -0.17 -0.47	26.55 0.13 -0.67	32.18 1.07 -4.89	24.35 0.24 -0.42	21.07 0.27 0.00	17.75 0.14 -0.09
CHATEAUG_WT_PWR 323614	12.96 -0.74 0.00	12.23 -0.66 0.00	10.65 -0.54 0.00	11.45 -0.63 0.00	12.20 -0.66 0.00	14.54 -0.99 0.00	18.23 -1.06 0.00	23.80 -2.47 0.00	23.00 -2.70 0.00	23.15 -2.37 0.00	22.61 -2.77 0.00	23.45 -2.75 0.00	23.40 -2.78 0.00	22.78 -2.67 0.00	21.68 -2.49 0.00	22.47 -2.44 0.00	21.40 -2.07 0.00	21.73 -2.17 0.00	22.13 -2.08 0.00	23.40 -2.34 0.00	23.45 -2.75 0.00	21.54 -2.16 0.00	19.01 -1.79 0.00	16.35 -1.17 0.00
CHAT_HIGH_FALL_HYD 323578	12.92 -0.78 0.00	12.19 -0.70 0.00	10.63 -0.56 0.00	11.41 -0.66 0.00	12.16 -0.69 0.00	14.49 -1.04 0.00	18.17 -1.12 0.00	23.69 -2.57 0.00	22.87 -2.83 0.00	23.08 -2.45 0.00	22.51 -2.87 0.00	23.35 -2.86 0.00	23.30 -2.88 0.00	22.68 -2.77 0.00	21.58 -2.59 0.00	22.36 -2.54 0.00	21.31 -2.16 0.00	21.65 -2.25 0.00	22.06 -2.16 0.00	23.33 -2.42 0.00	23.35 -2.86 0.00	21.44 -2.25 0.00	18.95 -1.85 0.00	16.29 -1.23 0.00
CHAUTAUQUA___LFGE 323629	14.52 0.43 -0.40	13.42 0.32 -0.22	11.57 0.25 -0.14	12.42 0.31 -0.03	13.31 0.30 -0.15	16.52 0.71 -0.27	20.92 0.81 -0.82	27.85 0.92 -0.67	26.33 0.31 -0.33	25.91 -0.10 -0.49	35.21 0.63 -9.20	40.29 0.52 -13.56	37.76 0.44 -11.13	33.85 0.28 -8.11	30.74 0.15 -6.42	25.29 -0.25 -0.63	23.64 -0.52 -0.69	26.05 -0.10 -2.24	24.25 -0.46 -0.50	26.25 -0.21 -0.71	31.36 0.58 -4.58	24.08 -0.05 -0.44	20.84 0.04 0.00	17.60 -0.02 -0.10
CH_MIDHUDSON___DRP 24192	17.48 1.51 -2.28	15.52 1.38 -1.26	13.17 1.17 -0.81	13.52 1.27 -0.18	15.10 1.36 -0.88	18.77 1.69 -1.55	26.27 2.24 -4.74	33.25 2.92 -4.07	30.75 3.06 -2.01	31.53 3.01 -2.99	33.10 3.09 -4.63	34.92 3.17 -5.55	33.23 3.17 -3.88	32.30 3.03 -3.82	31.94 2.87 -4.90	31.73 2.94 -3.88	30.40 2.72 -4.21	31.04 2.82 -4.32	30.07 2.81 -3.05	33.09 3.01 -4.33	35.68 3.12 -6.36	29.08 2.70 -2.69	23.15 2.35 0.00	19.98 1.86 -0.60
CH_MISC_IPPS 23765	17.52 1.60 -2.22	15.58 1.47 -1.23	13.23 1.25 -0.79	13.60 1.35 -0.18	15.17 1.45 -0.86	18.85 1.82 -1.50	26.37 2.47 -4.61	33.31 3.15 -3.89	30.85 3.26 -1.90	31.60 3.24 -2.83	33.06 3.30 -4.38	34.86 3.41 -5.25	33.23 3.38 -3.68	32.30 3.23 -3.62	31.90 3.09 -4.64	31.78 3.19 -3.69	30.42 2.96 -4.00	31.06 3.06 -4.10	30.16 3.05 -2.89	33.13 3.27 -4.11	35.59 3.36 -6.03	29.13 2.89 -2.55	23.29 2.49 0.00	20.09 -0.57 0.00
CH_RES_BVR_FALLS 23983	13.27 -0.36 0.07	12.51 -0.33 0.04	10.87 -0.29 0.03	11.74 -0.33 0.01	12.48 -0.35 0.03	15.02 -0.47 0.05	18.57 -0.56 0.15	25.10 -0.97 0.20	24.64 -0.95 0.10	24.51 -0.87 0.15	24.21 -0.94 0.23	24.99 -0.94 0.27	25.05 -0.94 0.19	24.38 -0.89 0.19	23.11 -0.82 0.24	23.92 -0.80 0.19	22.56 -0.70 0.20	22.93 -0.77 0.21	23.32 -0.75 0.15	24.71 -0.82 0.21	24.95 -0.94 0.31	22.83 -0.73 0.13	20.15 -0.64 0.00	17.02 -0.47 0.03
CH_RES_NIAGARA 23895	14.17 0.12 -0.35	13.11 0.04 -0.19	11.32 0.01 -0.12	12.14 0.04 -0.03	13.01 0.01 -0.14	16.06 0.29 -0.24	19.92 -0.10 -0.73	26.49 -0.37 -0.59	24.67 -1.31 -0.29	24.20 -1.76 -0.43	39.02 -0.81 -14.46	46.71 -0.97 -21.47	42.81 -1.07 -17.71	37.01 -1.22 -12.78	32.78 -1.28 -9.89	23.75 -1.72 -0.56	22.18 -1.90 -0.61	25.53 -1.51 -3.13	22.76 -1.89 -0.44	24.62 -1.75 -0.62	31.94 -0.97 -6.70	22.75 -1.33 -0.39	20.07 -0.73 0.00	17.10 -0.51 -0.09
CH_RES_SYRACUSE 23985	14.00 0.07 -0.23	13.05 0.04 -0.13	11.28 0.01 -0.08	12.13 0.04 -0.02	12.99 0.04 -0.09	15.85 0.16 -0.16	20.02 0.25 -0.48	27.04 0.39 -0.37	26.19 0.31 -0.18	26.03 0.23 -0.27	26.15 0.36 -0.42	27.05 0.34 -0.51	26.85 0.32 -0.36	26.08 0.28 -0.35	24.86 0.24 -0.45	25.46 0.20 -0.36	23.97 0.12 -0.39	24.49 0.19 -0.39	24.66 0.17 -0.28	26.38 0.23 -0.40	27.15 0.37 -0.58	24.10 0.17 -0.25	20.84 0.04 0.00	17.52 -0.05 -0.06
CLINTON_WT_PWR 323605	12.96 -0.74 0.00	12.23 -0.66 0.00	10.65 -0.54 0.00	11.45 -0.63 0.00	12.20 -0.66 0.00	14.54 -0.99 0.00	18.23 -1.06 0.00	23.80 -2.47 0.00	23.00 -2.70 0.00	23.15 -2.37 0.00	22.61 -2.77 0.00	23.45 -2.75 0.00	23.40 -2.78 0.00	22.78 -2.67 0.00	21.68 -2.49 0.00	22.47 -2.44 0.00	21.40 -2.07 0.00	21.73 -2.17 0.00	22.13 -2.08 0.00	23.40 -2.34 0.00	23.45 -2.75 0.00	21.54 -2.16 0.00	19.01 -1.79 0.00	16.35 -1.17 0.00
CLINTON___LFGE 323618	12.89 -0.81 0.00	12.16 -0.72 0.00	10.60 -0.58 0.00	11.39 -0.69 0.00	12.14 -0.72 0.00	14.43 -1.10 0.00	18.19 -1.10 0.00	23.59 -2.68 0.00	22.71 -2.98 0.00	22.97 -2.55 0.00	22.35 -3.02 0.00	23.24 -2.96 0.00	23.17 -3.01 0.00	22.53 -2.93 0.00	21.44 -2.73 0.00	22.22 -2.69 0.00	21.19 -2.28 0.00	21.53 -2.37 0.00	21.99 -2.23 0.00	23.25 -2.50 0.00	23.24 -2.96 0.00	21.32 -2.37 0.00	18.84 -1.96 0.00	16.24 -1.28 0.00
COLONIE_LFGE___ 323577	17.17 0.82 -2.65	15.12 0.77 -1.47	12.82 0.69 -0.94	13.02 0.74 -0.21	14.67 0.78 -1.02	18.31 0.98 -1.80	26.01 1.22 -5.51	32.92 1.66 -5.00	29.90 1.75 -2.45	30.87 1.68 -3.66	32.79 1.75 -5.67	34.75 1.76 -6.79	32.65 1.73 -4.75	31.84 1.71 -4.68	31.75 1.59 -5.99	31.25 1.60 -4.75	30.12 1.50 -5.15	30.76 1.58 -5.28	29.54 1.60 -3.73	32.82 1.78 -5.30	35.84 1.86 -7.77	28.59 1.61 -3.29	22.11 1.31 0.00	19.22 0.96 -0.74
CORNELL_____ 23752	14.56 0.43 -0.44	13.47 0.35 -0.24	11.63 0.29 -0.16	12.44 0.33 -0.04	13.39 0.36 -0.17	16.41 0.58 -0.30	21.05 0.85 -0.91	28.20 1.21 -0.72	27.10 1.05 -0.35	27.00 0.95 -0.53	27.92 1.07 -1.48	29.25 1.07 -1.97	28.71 1.02 -1.51	27.66 0.94 -1.26	26.34 0.87 -1.31	26.44 0.85 -0.68	24.94 0.73 -0.74	25.57 0.79 -0.88	25.55 0.80 -0.54	27.44 0.93 -0.76	28.71 1.10 -1.40	24.95 0.78 -0.47	21.32 0.52 0.00	17.96 0.33 -0.11

COXSACKIE___GT 23611	17.21 1.21 -2.31	15.28 1.12 -1.28	12.97 0.96 -0.82	13.30 1.04 -0.18	14.88 1.13 -0.89	18.47 1.37 -1.57	26.18 2.08 -4.80	33.21 2.81 -4.13	30.64 2.90 -2.05	31.44 2.86 -3.06	33.02 2.92 -4.73	34.84 2.96 -5.67	33.05 2.91 -3.97	32.16 2.80 -3.91	31.85 2.68 -5.01	31.59 2.72 -3.97	30.28 2.51 -4.30	30.96 2.65 -4.41	30.01 2.69 -3.11	33.05 2.88 -4.42	35.52 2.83 -6.49	28.94 2.51 -2.74	22.96 2.16 0.00	19.82 1.68 -0.62
CRESCENT___HYD 24018	17.17 0.82 -2.65	15.12 0.77 -1.47	12.82 0.69 -0.94	13.02 0.74 -0.21	14.67 0.78 -1.02	18.31 0.98 -1.80	26.01 1.22 -5.51	32.92 1.66 -5.00	29.90 1.75 -2.45	30.87 1.68 -3.66	32.79 1.75 -5.67	34.75 1.76 -6.79	32.65 1.73 -4.75	31.84 1.71 -4.68	31.75 1.59 -5.99	31.25 1.60 -4.75	30.12 1.50 -5.15	30.76 1.58 -5.28	29.54 1.60 -3.73	32.82 1.78 -5.30	35.84 1.86 -7.77	28.59 1.61 -3.29	22.11 1.31 0.00	19.22 0.96 -0.74
CRUCIBLE_METL_DRP 24180	14.00 0.07 -0.23	13.05 0.04 -0.13	11.28 0.01 -0.08	12.13 0.04 -0.02	12.99 0.04 -0.09	15.85 0.16 -0.16	20.02 0.25 -0.48	27.04 0.39 -0.37	26.19 0.31 -0.18	26.03 0.23 -0.27	26.15 0.36 -0.42	27.05 0.34 -0.51	26.85 0.32 -0.36	26.08 0.28 -0.35	24.86 0.24 -0.45	25.46 0.20 -0.36	23.97 0.12 -0.39	24.49 0.19 -0.39	24.66 0.17 -0.28	26.38 0.23 -0.40	27.15 0.37 -0.58	24.10 0.17 -0.25	20.84 0.04 0.00	17.52 -0.05 -0.06
DANC___LFGE 323619	13.28 -0.52 -0.10	12.40 -0.54 -0.06	10.80 -0.42 -0.04	11.60 -0.48 -0.01	12.41 -0.49 -0.04	15.10 -0.50 -0.07	19.23 -0.27 -0.21	25.63 -0.79 -0.15	25.17 -0.59 -0.07	24.79 -0.84 -0.11	24.52 -1.02 -0.17	25.12 -1.28 -0.20	25.24 -1.07 -0.14	24.50 -1.09 -0.14	23.33 -1.01 -0.17	24.40 -0.65 -0.14	23.06 -0.56 -0.15	23.10 -0.96 -0.15	23.89 -0.44 -0.11	25.36 -0.54 -0.15	25.31 -1.13 -0.23	23.17 -0.62 -0.10	19.96 -0.83 0.00	16.81 -0.74 -0.02
DANSKAMMER___1 23586	17.52 1.60 -2.22	15.58 1.47 -1.23	13.23 1.25 -0.79	13.60 1.35 -0.18	15.17 1.45 -0.86	18.85 1.82 -1.50	26.37 2.47 -4.61	33.31 3.15 -3.89	30.85 3.26 -1.90	31.60 3.24 -2.83	33.06 3.30 -4.38	34.86 3.41 -5.25	33.23 3.38 -3.68	32.30 3.23 -3.62	31.90 3.09 -4.64	31.78 3.19 -3.69	30.42 2.96 -4.00	31.06 3.06 -4.10	30.16 3.05 -2.89	33.13 3.27 -4.11	35.59 3.36 -6.03	29.13 2.89 -2.55	23.29 2.49 0.00	20.09 2.00 -0.57
DANSKAMMER___2 23589	17.52 1.60 -2.22	15.58 1.47 -1.23	13.23 1.25 -0.79	13.60 1.35 -0.18	15.17 1.45 -0.86	18.85 1.82 -1.50	26.37 2.47 -4.61	33.31 3.15 -3.89	30.85 3.26 -1.90	31.60 3.24 -2.83	33.06 3.30 -4.38	34.86 3.41 -5.25	33.23 3.38 -3.68	32.30 3.23 -3.62	31.90 3.09 -4.64	31.78 3.19 -3.69	30.42 2.96 -4.00	31.06 3.06 -4.10	30.16 3.05 -2.89	33.13 3.27 -4.11	35.59 3.36 -6.03	29.13 2.89 -2.55	23.29 2.49 0.00	20.09 2.00 -0.57
DANSKAMMER___3 23590	17.52 1.60 -2.22	15.58 1.47 -1.23	13.23 1.25 -0.79	13.60 1.35 -0.18	15.17 1.45 -0.86	18.85 1.82 -1.50	26.37 2.47 -4.61	33.31 3.15 -3.89	30.85 3.26 -1.90	31.60 3.24 -2.83	33.06 3.30 -4.38	34.86 3.41 -5.25	33.23 3.38 -3.68	32.30 3.23 -3.62	31.90 3.09 -4.64	31.78 3.19 -3.69	30.42 2.96 -4.00	31.06 3.06 -4.10	30.16 3.05 -2.89	33.13 3.27 -4.11	35.59 3.36 -6.03	29.13 2.89 -2.55	23.29 2.49 0.00	20.09 2.00 -0.57
DANSKAMMER___4 23591	17.52 1.60 -2.22	15.58 1.47 -1.23	13.23 1.25 -0.79	13.60 1.35 -0.18	15.17 1.45 -0.86	18.85 1.82 -1.50	26.37 2.47 -4.61	33.31 3.15 -3.89	30.85 3.26 -1.90	31.60 3.24 -2.83	33.06 3.30 -4.38	34.86 3.41 -5.25	33.23 3.38 -3.68	32.30 3.23 -3.62	31.90 3.09 -4.64	31.78 3.19 -3.69	30.42 2.96 -4.00	31.06 3.06 -4.10	30.16 3.05 -2.89	33.13 3.27 -4.11	35.59 3.36 -6.03	29.13 2.89 -2.55	23.29 2.49 0.00	20.09 2.00 -0.57
DANSKAMMER___DIESEL 23592	17.52 1.60 -2.22	15.58 1.47 -1.23	13.23 1.25 -0.79	13.60 1.35 -0.18	15.17 1.45 -0.86	18.85 1.82 -1.50	26.37 2.47 -4.61	33.31 3.15 -3.89	30.85 3.26 -1.90	31.60 3.24 -2.83	33.06 3.30 -4.38	34.86 3.41 -5.25	33.23 3.38 -3.68	32.30 3.23 -3.62	31.90 3.09 -4.64	31.78 3.19 -3.69	30.42 2.96 -4.00	31.06 3.06 -4.10	30.16 3.05 -2.89	33.13 3.27 -4.11	35.59 3.36 -6.03	29.13 2.89 -2.55	23.29 2.49 0.00	20.09 2.00 -0.57
DASHVILLE___HYD 23610	17.36 1.47 -2.20	15.44 1.34 -1.22	13.10 1.13 -0.78	13.47 1.22 -0.18	15.02 1.31 -0.85	18.65 1.63 -1.49	26.08 2.22 -4.57	32.90 2.81 -3.82	30.54 2.93 -1.91	31.27 2.88 -2.86	32.75 2.94 -4.43	34.55 3.04 -5.31	32.93 3.04 -3.72	32.01 2.90 -3.66	31.61 2.75 -4.69	31.46 2.84 -3.72	30.12 2.63 -4.02	30.75 2.72 -4.12	29.83 2.71 -2.91	32.79 2.91 -4.13	35.23 2.96 -6.07	28.86 2.61 -2.56	23.06 2.27 0.00	19.90 1.81 -0.58
DELAWARE___LFGE 323621	15.44 0.78 -0.97	14.11 0.70 -0.54	12.13 0.60 -0.34	12.80 0.65 -0.08	13.93 0.69 -0.37	17.14 0.95 -0.66	22.55 1.25 -2.01	29.34 1.50 -1.57	27.93 1.46 -0.77	28.05 1.38 -1.15	29.00 1.37 -2.26	30.49 1.44 -2.84	29.67 1.41 -2.08	28.69 1.35 -1.89	27.62 1.26 -2.20	27.72 1.32 -1.49	26.28 1.20 -1.62	26.84 1.19 -1.74	26.67 1.28 -1.17	28.78 1.36 -1.66	30.23 1.39 -2.64	25.93 1.21 -1.03	21.79 1.00 0.00	18.52 0.77 -0.23
DOGLEVILLE___HYD 23807	14.42 0.73 0.00	13.53 0.64 0.00	11.74 0.56 0.00	12.67 0.59 0.00	13.48 0.62 0.00	16.31 0.78 0.00	20.27 0.98 0.00	27.54 1.37 0.09	26.98 1.34 0.05	26.76 1.30 0.07	26.54 1.27 0.11	27.39 1.31 0.13	27.40 1.31 0.09	26.64 1.27 0.09	25.24 1.18 0.11	26.09 1.27 0.09	24.55 1.17 0.10	24.95 1.15 0.10	25.40 1.26 0.07	26.99 1.34 0.10	27.37 1.31 0.15	24.84 1.21 0.06	21.82 1.02 0.00	18.35 0.84 0.01
DUNKIRK___1 23563	14.45 0.36 -0.39	13.36 0.26 -0.22	11.53 0.20 -0.14	12.36 0.25 -0.03	13.25 0.24 -0.15	16.44 0.64 -0.27	20.80 0.69 -0.82	27.69 0.76 -0.66	26.15 0.13 -0.33	25.73 -0.28 -0.48	35.19 0.43 -9.39	40.36 0.32 -13.84	37.77 0.24 -11.36	33.80 0.08 -8.27	30.66 -0.05 -6.54	25.11 -0.42 -0.63	23.47 -0.68 -0.68	25.89 -0.29 -2.27	24.10 -0.60 -0.49	26.06 -0.39 -0.70	31.25 0.39 -4.65	23.91 -0.21 -0.44	20.71 -0.08 0.00	17.51 -0.10 -0.10
DUNKIRK___2 23564	14.45 0.36 -0.39	13.36 0.26 -0.22	11.53 0.20 -0.14	12.36 0.25 -0.03	13.25 0.24 -0.15	16.44 0.64 -0.27	20.80 0.69 -0.82	27.69 0.76 -0.66	26.15 0.13 -0.33	25.73 -0.28 -0.48	35.19 0.43 -9.39	40.36 0.32 -13.84	37.77 0.24 -11.36	33.80 0.08 -8.27	30.66 -0.05 -6.54	25.11 -0.42 -0.63	23.47 -0.68 -0.68	25.89 -0.29 -2.27	24.10 -0.60 -0.49	26.06 -0.39 -0.70	31.25 0.39 -4.65	23.91 -0.21 -0.44	20.71 -0.08 0.00	17.51 -0.10 -0.10
DUNKIRK___3 23565	14.38 0.29 -0.39	13.29 0.19 -0.22	11.47 0.15 -0.14	12.30 0.19 -0.03	13.19 0.18 -0.15	16.34 0.54 -0.27	20.65 0.54 -0.82	27.45 0.53 -0.66	25.92 -0.10 -0.32	25.50 -0.51 -0.48	35.20 0.23 -9.60	40.46 0.11 -14.15	37.80 0.00 -11.62	33.79 -0.13 -8.46	30.61 -0.24 -6.68	24.94 -0.60 -0.63	23.31 -0.84 -0.68	25.75 -0.45 -2.31	23.93 -0.78 -0.49	25.88 -0.57 -0.70	31.13 0.18 -4.74	23.75 -0.38 -0.43	20.61 -0.19 0.00	17.43 -0.19 -0.10
DUNKIRK___4 23566	14.38 0.29 -0.39	13.29 0.19 -0.22	11.47 0.15 -0.14	12.30 0.19 -0.03	13.19 0.18 -0.15	16.34 0.54 -0.27	20.65 0.54 -0.82	27.45 0.53 -0.66	25.92 -0.10 -0.32	25.50 -0.51 -0.48	35.20 0.23 -9.60	40.46 0.11 -14.15	37.80 0.00 -11.62	33.79 -0.13 -8.46	30.61 -0.24 -6.68	24.94 -0.60 -0.63	23.31 -0.84 -0.68	25.75 -0.45 -2.31	23.93 -0.78 -0.49	25.88 -0.57 -0.70	31.13 0.18 -4.74	23.75 -0.38 -0.43	20.61 -0.19 0.00	17.43 -0.19 -0.10

EAST HAMPTON___GT 23717	19.47 2.85 -2.92	18.87 2.59 -3.40	18.38 2.18 -5.01	17.53 2.37 -3.08	19.78 2.52 -4.40	21.41 3.22 -2.67	39.63 4.24 -16.10	43.34 5.78 -11.30	37.52 6.09 -5.74	35.16 6.10 -3.54	36.84 6.45 -5.02	39.19 6.60 -6.38	37.06 6.57 -4.31	35.87 6.13 -4.29	36.06 5.63 -6.26	34.97 5.73 -4.34	34.40 5.30 -5.63	35.69 5.45 -6.34	33.26 5.40 -3.64	36.67 6.13 -4.79	57.15 6.29 -24.66	34.97 5.64 -5.64	26.44 4.60 -1.04	22.88 3.66 -1.70
EAST RIVER___6 23660	17.56 1.67 -2.19	15.60 1.51 -1.21	13.24 1.27 -0.78	13.64 1.39 -0.17	15.17 1.47 -0.85	18.88 1.86 -1.48	26.19 2.35 -4.55	33.19 3.10 -3.82	30.90 3.34 -1.87	31.64 3.32 -2.79	33.07 3.38 -4.32	34.87 3.49 -5.18	33.29 3.48 -3.63	32.36 3.33 -3.57	31.90 3.16 -4.57	31.77 3.24 -3.62	30.43 3.03 -3.93	31.01 3.08 -4.03	30.06 3.00 -2.84	33.03 3.24 -4.04	35.54 3.41 -5.93	29.16 2.96 -2.51	23.33 2.54 0.00	20.12 2.03 -0.56
EAST RIVER___7 23524	17.56 1.67 -2.19	15.60 1.51 -1.21	13.24 1.27 -0.78	13.64 1.39 -0.17	15.17 1.47 -0.85	18.88 1.86 -1.48	26.19 2.35 -4.55	33.19 3.10 -3.82	30.90 3.34 -1.87	31.64 3.32 -2.79	33.07 3.38 -4.32	34.87 3.49 -5.18	33.29 3.48 -3.63	32.36 3.33 -3.57	31.90 3.16 -4.57	31.77 3.24 -3.62	30.43 3.03 -3.93	31.01 3.08 -4.03	30.06 3.00 -2.84	33.03 3.24 -4.04	35.54 3.41 -5.93	29.16 2.96 -2.51	23.33 2.54 0.00	20.12 2.03 -0.56
EAST_HAMPTON___DIESEL 23722	19.47 2.85 -2.92	18.87 2.59 -3.40	18.38 2.18 -5.01	17.53 2.37 -3.08	19.78 2.52 -4.40	21.41 3.22 -2.67	39.63 4.24 -16.10	43.34 5.78 -11.30	37.52 6.09 -5.74	35.16 6.10 -3.54	36.84 6.45 -5.02	39.19 6.60 -6.38	37.06 6.57 -4.31	35.87 6.13 -4.29	36.06 5.63 -6.26	34.97 5.73 -4.34	34.40 5.30 -5.63	35.69 5.45 -6.34	33.26 5.40 -3.64	36.67 6.13 -4.79	57.15 6.29 -24.66	34.97 5.64 -5.64	26.44 4.60 -1.04	22.88 3.66 -1.70
EAST_RIVER___1 323558	17.57 1.68 -2.19	15.63 1.53 -1.21	13.25 1.29 -0.78	13.65 1.40 -0.17	15.20 1.49 -0.85	18.90 1.88 -1.48	26.21 2.37 -4.55	33.21 3.12 -3.82	30.90 3.34 -1.87	31.64 3.32 -2.79	33.07 3.38 -4.32	34.84 3.46 -5.18	33.26 3.46 -3.63	32.33 3.31 -3.57	31.90 3.16 -4.57	31.77 3.24 -3.62	30.43 3.03 -3.93	31.01 3.08 -4.03	30.06 3.00 -2.84	33.03 3.24 -4.04	35.54 3.41 -5.93	29.16 2.96 -2.51	23.33 2.54 0.00	20.12 2.03 -0.56
EAST_RIVER___2 323559	17.56 1.67 -2.19	15.60 1.51 -1.21	13.24 1.27 -0.78	13.64 1.39 -0.17	15.17 1.47 -0.85	18.88 1.86 -1.48	26.19 2.35 -4.55	33.19 3.10 -3.82	30.90 3.34 -1.87	31.64 3.32 -2.79	33.07 3.38 -4.32	34.87 3.49 -5.18	33.29 3.48 -3.63	32.36 3.33 -3.57	31.90 3.16 -4.57	31.77 3.24 -3.62	30.43 3.03 -3.93	31.01 3.08 -4.03	30.06 3.00 -2.84	33.03 3.24 -4.04	35.54 3.41 -5.93	29.16 2.96 -2.51	23.33 2.54 0.00	20.12 2.03 -0.56
EAST___DELAWARE_HYD 23607	17.23 1.55 -1.99	15.40 1.42 -1.10	13.09 1.20 -0.71	13.54 1.30 -0.16	15.03 1.40 -0.77	18.62 1.74 -1.35	25.96 2.55 -4.13	32.45 2.99 -3.19	30.30 3.06 -1.55	30.98 3.11 -2.34	32.12 3.12 -3.62	33.77 3.22 -4.34	32.38 3.17 -3.04	31.47 3.03 -2.99	30.90 2.90 -3.83	30.96 3.01 -3.04	29.42 2.70 -3.25	30.03 2.80 -3.33	29.42 2.86 -2.35	32.16 3.06 -3.34	34.13 3.01 -4.91	28.42 2.65 -2.07	23.10 2.31 0.00	19.81 1.82 -0.47
ELEC_TRO_TEK 24086	18.50 1.88 -2.92	18.26 1.69 -3.69	17.74 1.44 -5.11	17.05 1.56 -3.41	18.92 1.66 -4.40	20.53 2.03 -2.96	37.96 2.57 -16.10	43.67 3.34 -14.07	39.51 3.60 -10.22	37.75 3.60 -8.62	38.74 3.60 -9.77	44.46 3.72 -14.54	38.91 3.72 -9.01	38.29 3.64 -9.19	45.31 3.38 -17.76	37.59 3.46 -9.22	43.92 3.22 -17.24	49.32 3.32 -22.10	36.62 3.27 -9.13	39.20 3.53 -9.93	54.45 3.59 -24.66	38.09 3.25 -11.15	31.82 2.83 -8.20	29.27 2.28 -9.47
ELLENBURG_WT_PWR 323604	12.96 -0.74 0.00	12.23 -0.66 0.00	10.65 -0.54 0.00	11.45 -0.63 0.00	12.20 -0.66 0.00	14.54 -0.99 0.00	18.23 -1.06 0.00	23.80 -2.47 0.00	23.00 -2.70 0.00	23.15 -2.37 0.00	22.61 -2.77 0.00	23.45 -2.75 0.00	23.40 -2.78 0.00	22.78 -2.67 0.00	21.68 -2.49 0.00	22.47 -2.44 0.00	21.40 -2.07 0.00	21.73 -2.17 0.00	22.13 -2.08 0.00	23.40 -2.34 0.00	23.45 -2.75 0.00	21.54 -2.16 0.00	19.01 -1.79 0.00	16.35 -1.17 0.00
EMPIRE_CC_1 323656	17.08 0.86 -2.52	15.09 0.81 -1.40	12.79 0.71 -0.90	13.05 0.77 -0.20	14.64 0.81 -0.97	18.24 0.99 -1.71	25.75 1.22 -5.24	32.61 1.63 -4.72	29.76 1.75 -2.32	30.66 1.68 -3.45	32.45 1.73 -5.35	34.34 1.73 -6.40	32.39 1.73 -4.48	31.55 1.68 -4.41	31.39 1.57 -5.65	30.98 1.60 -4.48	29.81 1.48 -4.86	30.41 1.53 -4.98	29.28 1.55 -3.52	32.44 1.70 -5.00	35.32 1.78 -7.33	28.38 1.59 -3.10	22.13 1.33 0.00	19.22 1.00 -0.70
EMPIRE_CC_2 323658	17.08 0.86 -2.52	15.09 0.81 -1.40	12.79 0.71 -0.90	13.05 0.77 -0.20	14.64 0.81 -0.97	18.24 0.99 -1.71	25.75 1.22 -5.24	32.61 1.63 -4.72	29.76 1.75 -2.32	30.66 1.68 -3.45	32.45 1.73 -5.35	34.34 1.73 -6.40	32.39 1.73 -4.48	31.55 1.68 -4.41	31.39 1.57 -5.65	30.98 1.60 -4.48	29.81 1.48 -4.86	30.41 1.53 -4.98	29.28 1.55 -3.52	32.44 1.70 -5.00	35.32 1.78 -7.33	28.38 1.59 -3.10	22.13 1.33 0.00	19.22 1.00 -0.70
ERIE_WT_PWR 323693	14.32 0.25 -0.37	13.24 0.16 -0.21	11.42 0.10 -0.13	12.25 0.15 -0.03	13.13 0.13 -0.14	16.25 0.47 -0.25	20.43 0.37 -0.78	27.24 0.34 -0.63	25.64 -0.36 -0.31	25.24 -0.74 -0.46	35.82 0.10 -10.34	41.46 -0.03 -15.28	38.61 -0.13 -12.56	34.30 -0.28 -9.12	30.97 -0.36 -7.16	24.73 -0.77 -0.60	23.11 -1.01 -0.65	25.72 -0.60 -2.41	23.71 -0.97 -0.47	25.67 -0.75 -0.67	31.24 0.03 -5.01	23.58 -0.52 -0.41	20.55 -0.25 0.00	17.37 -0.25 -0.09
E_CANADA_CAP_HY 24051	16.90 0.03 -3.18	14.64 0.00 -1.76	12.32 0.00 -1.13	12.34 0.01 -0.25	14.10 0.01 -1.23	17.89 0.20 -2.15	26.37 0.48 -6.60	33.04 0.71 -6.06	29.28 0.62 -2.97	30.52 0.56 -4.43	32.77 0.53 -6.86	35.03 0.60 -8.22	32.35 0.42 -5.75	31.60 0.48 -5.67	31.88 0.46 -7.26	31.13 0.47 -5.75	30.16 0.44 -6.24	30.75 0.45 -6.39	29.33 0.61 -4.51	32.88 0.72 -6.42	36.22 0.60 -9.42	27.98 0.31 -3.98	20.88 0.08 0.00	18.31 -0.10 -0.89
E_CANADA_MHWK_HY 24050	14.42 0.73 0.00	13.53 0.64 0.00	11.74 0.56 0.00	12.67 0.59 0.00	13.48 0.62 0.00	16.31 0.78 0.00	20.27 0.98 0.00	27.54 1.37 0.09	26.98 1.34 0.05	26.76 1.30 0.07	26.54 1.27 0.11	27.39 1.31 0.13	27.40 1.31 0.09	26.64 1.27 0.09	25.24 1.18 0.11	26.09 1.27 0.09	24.55 1.17 0.10	24.95 1.15 0.10	25.40 1.26 0.07	26.99 1.34 0.10	27.37 1.31 0.15	24.84 1.21 0.06	21.82 1.02 0.00	18.35 0.84 0.01
E_FISHKILL___LBMP 23776	17.41 1.47 -2.25	15.47 1.34 -1.25	13.13 1.14 -0.80	13.50 1.24 -0.18	15.04 1.31 -0.87	18.70 1.65 -1.53	26.07 2.10 -4.68	33.00 2.73 -4.01	30.56 2.90 -1.97	31.32 2.86 -2.93	32.83 2.92 -4.54	34.63 2.99 -5.44	32.97 2.98 -3.81	32.05 2.85 -3.75	31.67 2.71 -4.80	31.47 2.76 -3.80	30.18 2.58 -4.13	30.78 2.65 -4.23	29.81 2.62 -2.98	32.80 2.81 -4.24	35.39 2.96 -6.23	28.91 2.58 -2.63	23.00 2.20 0.00	19.86 1.75 -0.59
FAR ROCKAWAY___4 23548	18.71 2.10 -2.92	18.90 1.91 -4.11	18.06 1.62 -5.25	17.72 1.75 -3.90	19.12 1.86 -4.40	21.22 2.30 -3.39	38.32 2.93 -16.10	48.23 3.83 -18.13	46.56 4.09 -16.78	45.68 4.08 -16.07	46.23 4.14 -16.72	56.97 4.27 -26.49	46.37 4.29 -15.90	46.01 4.17 -16.38	62.64 3.87 -34.61	45.25 3.96 -16.38	61.39 3.68 -34.24	72.86 3.78 -45.19	45.14 3.75 -17.18	47.26 4.07 -17.45	55.03 4.17 -24.66	46.66 3.74 -19.23	42.71 3.24 -18.67	40.97 2.59 -20.86

FARRAGUT___LBMP 323566	17.56 1.67 -2.19	15.61 1.52 -1.21	13.24 1.27 -0.78	13.64 1.39 -0.17	15.18 1.48 -0.85	18.88 1.86 -1.48	26.19 2.35 -4.55	33.16 3.07 -3.82	30.86 3.29 -1.87	31.59 3.27 -2.79	33.02 3.32 -4.32	34.79 3.41 -5.18	33.20 3.40 -3.63	32.28 3.26 -3.57	31.86 3.12 -4.57	31.72 3.19 -3.62	30.38 2.98 -3.93	30.96 3.04 -4.03	30.03 2.98 -2.84	32.98 3.19 -4.04	35.49 3.36 -5.93	29.11 2.91 -2.51	23.31 2.52 0.00	20.10 2.01 -0.56
FENNER___WINDPWR 24204	14.09 0.25 -0.15	13.16 0.19 -0.08	11.42 0.18 -0.05	12.28 0.19 -0.01	13.13 0.22 -0.06	15.99 0.36 -0.10	20.13 0.54 -0.31	27.27 0.79 -0.21	26.52 0.72 -0.10	26.32 0.64 -0.16	26.25 0.63 -0.24	27.12 0.63 -0.29	27.01 0.63 -0.20	26.24 0.59 -0.20	24.95 0.53 -0.26	25.70 0.60 -0.20	24.18 0.49 -0.22	24.60 0.48 -0.23	24.95 0.58 -0.16	26.62 0.64 -0.23	27.17 0.63 -0.33	24.35 0.52 -0.14	21.13 0.33 0.00	17.76 0.21 -0.03
FIBERTEK___ENERGY 23856	14.00 0.07 -0.23	13.05 0.04 -0.13	11.28 0.01 -0.08	12.13 0.04 -0.02	12.99 0.04 -0.09	15.85 0.16 -0.16	20.02 0.25 -0.48	27.04 0.39 -0.37	26.19 0.31 -0.18	26.03 0.23 -0.27	26.15 0.36 -0.42	27.05 0.34 -0.51	26.85 0.32 -0.36	26.08 0.28 -0.35	24.86 0.24 -0.45	25.46 0.20 -0.36	23.97 0.12 -0.39	24.49 0.19 -0.39	24.66 0.17 -0.28	26.38 0.23 -0.40	27.15 0.37 -0.58	24.10 0.17 -0.25	20.84 0.04 0.00	17.52 -0.05 -0.06
FITZPATRICK____ 23598	13.53 -0.30 -0.14	12.65 -0.31 -0.08	10.97 -0.27 -0.05	11.81 -0.28 -0.01	12.62 -0.30 -0.05	15.32 -0.31 -0.09	19.19 -0.39 -0.29	25.96 -0.53 -0.22	25.24 -0.57 -0.11	25.07 -0.61 -0.16	25.09 -0.53 -0.25	25.93 -0.58 -0.30	25.81 -0.58 -0.21	25.07 -0.58 -0.21	23.85 -0.58 -0.26	24.49 -0.62 -0.21	23.09 -0.61 -0.23	23.54 -0.60 -0.23	23.77 -0.60 -0.16	25.36 -0.62 -0.23	26.00 -0.55 -0.34	23.25 -0.59 -0.14	20.24 -0.56 0.00	17.06 -0.49 -0.03
FORT ORANGE____ 23900	17.03 0.78 -2.56	15.02 0.72 -1.41	12.74 0.65 -0.91	12.98 0.70 -0.20	14.58 0.73 -0.99	18.18 0.92 -1.73	25.78 1.18 -5.31	32.59 1.55 -4.77	29.68 1.65 -2.35	30.63 1.61 -3.50	32.44 1.65 -5.41	34.39 1.70 -6.49	32.39 1.68 -4.54	31.55 1.63 -4.47	31.44 1.55 -5.73	30.99 1.54 -4.54	29.85 1.46 -4.92	30.45 1.51 -5.04	29.30 1.53 -3.56	32.46 1.65 -5.06	35.36 1.73 -7.43	28.30 1.47 -3.14	22.04 1.25 0.00	19.15 0.93 -0.71
FORT_DRUM_COGEN 23780	13.25 -0.55 -0.10	12.37 -0.57 -0.06	10.77 -0.45 -0.04	11.58 -0.51 -0.01	12.38 -0.51 -0.04	15.07 -0.53 -0.07	19.19 -0.31 -0.21	25.51 -0.89 -0.14	25.12 -0.64 -0.07	24.69 -0.94 -0.10	24.44 -1.09 -0.16	25.01 -1.39 -0.19	25.16 -1.15 -0.13	24.44 -1.14 -0.13	23.27 -1.06 -0.17	24.34 -0.70 -0.13	23.01 -0.61 -0.15	23.02 -1.03 -0.15	23.81 -0.51 -0.11	25.28 -0.62 -0.15	25.22 -1.21 -0.22	23.12 -0.66 -0.09	19.92 -0.87 0.00	16.77 -0.77 -0.02
FPL_FAR_ROCK_GT1 24212	18.71 2.10 -2.92	18.90 1.91 -4.11	18.06 1.62 -5.25	17.72 1.75 -3.90	19.12 1.86 -4.40	21.22 2.30 -3.39	38.32 2.93 -16.10	48.23 3.83 -18.13	46.56 4.09 -16.78	45.68 4.08 -16.07	46.23 4.14 -16.72	56.97 4.27 -26.49	46.37 4.29 -15.90	46.01 4.17 -16.38	62.64 3.87 -34.61	45.25 3.96 -16.38	61.39 3.68 -34.24	72.86 3.78 -45.19	45.14 3.75 -17.18	47.26 4.07 -17.45	55.03 4.17 -24.66	46.66 3.74 -19.23	42.71 3.24 -18.67	40.97 2.59 -20.86
FPL_FAR_ROCK_GT2 23815	18.71 2.10 -2.92	18.90 1.91 -4.11	18.06 1.62 -5.25	17.72 1.75 -3.90	19.12 1.86 -4.40	21.22 2.30 -3.39	38.32 2.93 -16.10	48.23 3.83 -18.13	46.56 4.09 -16.78	45.68 4.08 -16.07	46.23 4.14 -16.72	56.97 4.27 -26.49	46.37 4.29 -15.90	46.01 4.17 -16.38	62.64 3.87 -34.61	45.25 3.96 -16.38	61.39 3.68 -34.24	72.86 3.78 -45.19	45.14 3.75 -17.18	47.26 4.07 -17.45	55.03 4.17 -24.66	46.66 3.74 -19.23	42.71 3.24 -18.67	40.97 2.59 -20.86
FRANKLIN_FALL_HYD 24054	12.86 -0.84 0.00	12.13 -0.75 0.00	10.59 -0.59 0.00	11.36 -0.71 0.00	12.11 -0.75 0.00	14.40 -1.13 0.00	18.17 -1.12 0.00	23.51 -2.76 0.00	22.66 -3.03 0.00	22.92 -2.60 0.00	22.28 -3.10 0.00	23.14 -3.07 0.00	23.12 -3.06 0.00	22.47 -2.98 0.00	21.41 -2.76 0.00	22.19 -2.71 0.00	21.22 -2.25 0.00	21.51 -2.39 0.00	21.94 -2.28 0.00	23.20 -2.55 0.00	23.17 -3.04 0.00	21.32 -2.37 0.00	18.84 -1.96 0.00	16.26 -1.26 0.00
FREEPORT_EQUS_GT1 23764	18.58 1.96 -2.92	18.30 1.78 -3.64	17.79 1.51 -5.09	17.07 1.64 -3.36	19.01 1.75 -4.40	20.60 2.16 -2.91	38.01 2.62 -16.10	43.27 3.41 -13.59	38.81 3.67 -9.44	36.94 3.68 -7.74	38.05 3.73 -8.94	43.15 3.83 -13.12	38.17 3.79 -8.19	37.48 3.69 -8.34	43.36 3.43 -15.76	36.81 3.54 -8.37	41.97 3.29 -15.22	46.63 3.37 -19.36	35.71 3.32 -8.18	38.38 3.60 -9.03	54.56 3.70 -24.66	37.23 3.34 -10.19	30.74 3.00 -6.95	28.04 2.40 -8.12
FREEPORT___CT2 23818	18.58 1.96 -2.92	18.30 1.78 -3.64	17.79 1.51 -5.09	17.07 1.64 -3.36	19.01 1.75 -4.40	20.60 2.16 -2.91	38.01 2.62 -16.10	43.27 3.41 -13.59	38.81 3.67 -9.44	36.94 3.68 -7.74	38.05 3.73 -8.94	43.15 3.83 -13.12	38.17 3.79 -8.19	37.48 3.69 -8.34	43.36 3.43 -15.76	36.81 3.54 -8.37	41.97 3.29 -15.22	46.63 3.37 -19.36	35.71 3.32 -8.18	38.38 3.60 -9.03	54.56 3.70 -24.66	37.23 3.34 -10.19	30.74 3.00 -6.95	28.04 2.40 -8.12
FULTON COGEN____ 23766	13.76 -0.11 -0.18	12.84 -0.14 -0.10	11.11 -0.13 -0.06	11.97 -0.12 -0.01	12.80 -0.13 -0.07	15.58 -0.08 -0.12	19.62 -0.04 -0.37	26.55 0.00 -0.28	25.78 -0.05 -0.14	25.63 -0.10 -0.21	25.67 -0.03 -0.32	26.56 -0.03 -0.38	26.40 -0.05 -0.27	25.64 -0.08 -0.27	24.41 -0.10 -0.34	25.03 -0.15 -0.27	23.57 -0.19 -0.29	24.06 -0.14 -0.30	24.26 -0.17 -0.21	25.95 -0.10 -0.30	26.65 0.00 -0.44	23.74 -0.14 -0.19	20.55 -0.25 0.00	17.28 -0.28 -0.04
FULTON___LFGE 323630	17.68 0.96 -3.02	15.42 0.86 -1.67	13.00 0.74 -1.08	13.12 0.81 -0.24	14.90 0.87 -1.17	18.92 1.34 -2.05	27.55 1.99 -6.28	34.83 2.81 -5.76	31.19 2.67 -2.82	32.31 2.58 -4.21	34.53 2.64 -6.52	36.85 2.83 -7.81	34.10 2.46 -5.47	33.43 2.60 -5.38	33.50 2.44 -6.89	32.81 2.44 -5.47	31.72 2.32 -5.93	32.41 2.44 -6.07	31.09 2.59 -4.29	34.73 2.88 -6.09	37.98 2.83 -8.94	29.56 2.09 -3.78	22.38 1.58 0.00	19.42 1.05 -0.85
G.F.CEMENT___DRP 24184	17.36 0.99 -2.67	15.30 0.94 -1.48	12.96 0.83 -0.95	13.18 0.89 -0.21	14.84 0.95 -1.03	18.54 1.20 -1.81	26.37 1.52 -5.56	33.44 2.13 -5.05	30.38 2.21 -2.48	31.34 2.12 -3.69	33.30 2.21 -5.72	35.29 2.23 -6.85	33.15 2.17 -4.80	32.34 2.16 -4.72	32.25 2.03 -6.05	31.72 2.02 -4.80	30.57 1.90 -5.20	31.21 1.98 -5.33	30.01 2.03 -3.76	33.36 2.27 -5.35	36.41 2.36 -7.85	29.02 2.01 -3.32	22.42 1.62 0.00	19.46 1.19 -0.75
GARDENVILLE___LBMP 24039	14.28 0.21 -0.37	13.20 0.12 -0.21	11.40 0.08 -0.13	12.21 0.11 -0.03	13.09 0.09 -0.14	16.21 0.42 -0.25	20.35 0.29 -0.78	27.13 0.24 -0.63	25.54 -0.46 -0.31	25.12 -0.87 -0.46	36.82 -0.08 -11.52	43.07 -0.18 -17.05	39.92 -0.29 -14.03	35.19 -0.43 -10.17	31.61 -0.51 -7.95	24.58 -0.92 -0.60	22.99 -1.13 -0.65	25.79 -0.74 -2.63	23.59 -1.09 -0.47	25.51 -0.90 -0.66	31.55 -0.16 -5.50	23.47 -0.64 -0.41	20.44 -0.35 0.00	17.30 -0.31 -0.09
GENERAL___MILLS 23808	14.30 0.23 -0.37	13.23 0.14 -0.21	11.42 0.10 -0.13	12.24 0.13 -0.03	13.12 0.12 -0.14	16.24 0.45 -0.25	20.41 0.35 -0.78	27.21 0.32 -0.63	25.62 -0.38 -0.31	25.22 -0.77 -0.46	35.79 0.08 -10.34	41.43 -0.05 -15.28	38.59 -0.16 -12.56	34.27 -0.30 -9.12	30.94 -0.39 -7.16	24.70 -0.80 -0.60	23.08 -1.03 -0.65	25.69 -0.62 -2.41	23.71 -0.97 -0.47	25.64 -0.77 -0.67	31.22 0.00 -5.01	23.56 -0.54 -0.41	20.53 -0.27 0.00	17.37 -0.25 -0.09

GE_PLASTICS___DRP 24183	17.03 0.77 -2.57	15.01 0.71 -1.42	12.73 0.63 -0.92	12.96 0.68 -0.21	14.56 0.71 -0.99	18.16 0.88 -1.74	25.75 1.12 -5.34	32.53 1.44 -4.82	29.60 1.54 -2.37	30.53 1.48 -3.53	32.36 1.52 -5.46	34.32 1.57 -6.54	32.33 1.57 -4.58	31.49 1.53 -4.51	31.37 1.43 -5.77	30.93 1.44 -4.58	29.77 1.34 -4.96	30.37 1.39 -5.09	29.21 1.40 -3.59	32.37 1.52 -5.10	35.30 1.60 -7.49	28.23 1.37 -3.17	21.98 1.18 0.00	19.13 0.89 -0.71
GILBOA___1 23756	16.58 0.84 -2.05	14.79 0.77 -1.13	12.57 0.66 -0.73	12.95 0.71 -0.16	14.41 0.76 -0.79	17.88 0.96 -1.39	24.76 1.22 -4.26	31.48 1.50 -3.72	29.03 1.52 -1.82	29.70 1.45 -2.72	31.08 1.50 -4.21	32.85 1.60 -5.04	31.30 1.60 -3.53	30.45 1.53 -3.47	30.07 1.45 -4.45	29.90 1.47 -3.53	28.63 1.34 -3.83	29.21 1.39 -3.92	28.36 1.38 -2.77	31.12 1.44 -3.93	33.52 1.55 -5.77	27.53 1.40 -2.44	22.00 1.21 0.00	19.00 0.93 -0.55
GILBOA___2 23757	16.58 0.84 -2.05	14.79 0.77 -1.13	12.57 0.66 -0.73	12.95 0.71 -0.16	14.41 0.76 -0.79	17.88 0.96 -1.39	24.76 1.22 -4.26	31.48 1.50 -3.72	29.03 1.52 -1.82	29.70 1.45 -2.72	31.08 1.50 -4.21	32.85 1.60 -5.04	31.30 1.60 -3.53	30.45 1.53 -3.47	30.07 1.45 -4.45	29.90 1.47 -3.53	28.63 1.34 -3.83	29.21 1.39 -3.92	28.36 1.38 -2.77	31.12 1.44 -3.93	33.52 1.55 -5.77	27.53 1.40 -2.44	22.00 1.21 0.00	19.00 0.93 -0.55
GILBOA___3 23758	16.58 0.84 -2.05	14.79 0.77 -1.13	12.57 0.66 -0.73	12.95 0.71 -0.16	14.41 0.76 -0.79	17.88 0.96 -1.39	24.76 1.22 -4.26	31.48 1.50 -3.72	29.03 1.52 -1.82	29.70 1.45 -2.72	31.08 1.50 -4.21	32.85 1.60 -5.04	31.30 1.60 -3.53	30.45 1.53 -3.47	30.07 1.45 -4.45	29.90 1.47 -3.53	28.63 1.34 -3.83	29.21 1.39 -3.92	28.36 1.38 -2.77	31.12 1.44 -3.93	33.52 1.55 -5.77	27.53 1.40 -2.44	22.00 1.21 0.00	19.00 0.93 -0.55
GILBOA___4 23759	16.58 0.84 -2.05	14.79 0.77 -1.13	12.57 0.66 -0.73	12.95 0.71 -0.16	14.41 0.76 -0.79	17.88 0.96 -1.39	24.76 1.22 -4.26	31.48 1.50 -3.72	29.03 1.52 -1.82	29.70 1.45 -2.72	31.08 1.50 -4.21	32.85 1.60 -5.04	31.30 1.60 -3.53	30.45 1.53 -3.47	30.07 1.45 -4.45	29.90 1.47 -3.53	28.63 1.34 -3.83	29.21 1.39 -3.92	28.36 1.38 -2.77	31.12 1.44 -3.93	33.52 1.55 -5.77	27.53 1.40 -2.44	22.00 1.21 0.00	19.00 0.93 -0.55
GILBOA____ 23599	16.58 0.84 -2.05	14.79 0.77 -1.13	12.57 0.66 -0.73	12.95 0.71 -0.16	14.41 0.76 -0.79	17.88 0.96 -1.39	24.76 1.22 -4.26	31.48 1.50 -3.72	29.03 1.52 -1.82	29.70 1.45 -2.72	31.08 1.50 -4.21	32.85 1.60 -5.04	31.30 1.60 -3.53	30.45 1.53 -3.47	30.07 1.45 -4.45	29.90 1.47 -3.53	28.63 1.34 -3.83	29.21 1.39 -3.92	28.36 1.38 -2.77	31.12 1.44 -3.93	33.52 1.55 -5.77	27.53 1.40 -2.44	22.00 1.21 0.00	19.00 0.93 -0.55
GINNA____ 23603	13.26 -0.70 -0.27	12.32 -0.71 -0.15	10.65 -0.63 -0.09	11.44 -0.65 -0.02	12.27 -0.69 -0.10	15.05 -0.67 -0.18	19.01 -0.83 -0.55	25.57 -1.13 -0.44	24.54 -1.36 -0.21	24.34 -1.51 -0.32	24.14 -1.17 0.06	24.71 -1.26 0.24	24.59 -1.31 0.28	24.04 -1.32 0.09	23.01 -1.31 -0.15	23.83 -1.49 -0.41	22.39 -1.53 -0.45	22.85 -1.41 -0.36	23.04 -1.50 -0.32	24.71 -1.49 -0.46	25.42 -1.23 -0.44	22.56 -1.42 -0.29	19.55 -1.25 0.00	16.46 -1.12 -0.06
GLEN PARK____ 23778	13.31 -0.49 -0.10	12.41 -0.53 -0.06	10.81 -0.41 -0.04	11.62 -0.46 -0.01	12.42 -0.48 -0.04	15.14 -0.47 -0.07	19.31 -0.19 -0.22	25.76 -0.66 -0.15	25.28 -0.49 -0.07	24.89 -0.74 -0.11	24.61 -0.94 -0.17	25.20 -1.21 -0.20	25.33 -0.99 -0.14	24.57 -1.02 -0.14	23.40 -0.94 -0.18	24.50 -0.55 -0.14	23.13 -0.49 -0.15	23.15 -0.91 -0.16	23.99 -0.34 -0.11	25.47 -0.44 -0.16	25.39 -1.05 -0.23	23.25 -0.54 -0.10	20.01 -0.79 0.00	16.84 -0.70 -0.02
GLENWOOD_IC_1_G5 23712	18.46 1.84 -2.92	18.11 1.67 -3.56	17.67 1.42 -5.06	16.87 1.53 -3.26	18.89 1.63 -4.40	20.39 2.03 -2.82	37.96 2.57 -16.10	42.42 3.36 -12.79	37.44 3.60 -8.15	35.40 3.60 -6.27	36.58 3.63 -7.58	40.72 3.75 -10.77	36.77 3.74 -6.84	36.00 3.61 -6.93	40.00 3.38 -12.45	35.36 3.49 -6.97	38.59 3.24 -11.88	42.03 3.30 -14.83	34.06 3.25 -6.60	36.83 3.53 -7.56	54.50 3.64 -24.66	35.52 3.22 -8.61	28.48 2.79 -4.90	25.63 2.23 -5.89
GLENWOOD_IC_2_G1 23688	18.37 1.75 -2.92	17.94 1.60 -3.46	17.57 1.35 -5.03	16.70 1.47 -3.16	18.83 1.57 -4.40	20.21 1.94 -2.73	37.86 2.47 -16.10	41.38 3.20 -11.91	35.87 3.44 -6.73	33.61 3.42 -4.66	34.92 3.48 -6.07	37.96 3.56 -8.19	35.09 3.56 -5.35	34.26 3.43 -5.38	36.19 3.21 -8.81	33.64 3.31 -5.42	34.75 3.07 -8.20	36.89 3.15 -9.83	32.18 3.10 -4.86	35.02 3.35 -5.93	54.35 3.49 -24.66	33.63 3.08 -6.86	26.09 2.66 -2.63	23.06 2.12 -3.42
GLENWOOD_IC_3_G1 23689	18.37 1.75 -2.92	17.94 1.60 -3.46	17.57 1.35 -5.03	16.70 1.47 -3.16	18.83 1.57 -4.40	20.21 1.94 -2.73	37.86 2.47 -16.10	41.38 3.20 -11.91	35.87 3.44 -6.73	33.61 3.42 -4.66	34.92 3.48 -6.07	37.96 3.56 -8.19	35.09 3.56 -5.35	34.26 3.43 -5.38	36.19 3.21 -8.81	33.64 3.31 -5.42	34.75 3.07 -8.20	36.89 3.15 -9.83	32.18 3.10 -4.86	35.02 3.35 -5.93	54.35 3.49 -24.66	33.63 3.08 -6.86	26.09 2.66 -2.63	23.06 2.12 -3.42
GLENWOOD___4 23550	18.46 1.84 -2.92	18.11 1.67 -3.56	17.67 1.42 -5.06	16.87 1.53 -3.26	18.89 1.63 -4.40	20.39 2.03 -2.82	37.96 2.57 -16.10	42.42 3.36 -12.79	37.44 3.60 -8.15	35.40 3.60 -6.27	36.58 3.63 -7.58	40.72 3.75 -10.77	36.77 3.74 -6.84	36.00 3.61 -6.93	40.00 3.38 -12.45	35.36 3.49 -6.97	38.59 3.24 -11.88	42.03 3.30 -14.83	34.06 3.25 -6.60	36.83 3.53 -7.56	54.50 3.64 -24.66	35.52 3.22 -8.61	28.48 2.79 -4.90	25.63 2.23 -5.89
GLENWOOD___5 23614	18.46 1.84 -2.92	18.11 1.67 -3.56	17.67 1.42 -5.06	16.87 1.53 -3.26	18.89 1.63 -4.40	20.39 2.03 -2.82	37.96 2.57 -16.10	42.42 3.36 -12.79	37.44 3.60 -8.15	35.40 3.60 -6.27	36.58 3.63 -7.58	40.72 3.75 -10.77	36.77 3.74 -6.84	36.00 3.61 -6.93	40.00 3.38 -12.45	35.36 3.49 -6.97	38.59 3.24 -11.88	42.03 3.30 -14.83	34.06 3.25 -6.60	36.83 3.53 -7.56	54.50 3.64 -24.66	35.52 3.22 -8.61	28.48 2.79 -4.90	25.63 2.23 -5.89
GLOBAL GREEN_PORT_GT1 23814	19.52 2.90 -2.92	18.91 2.63 -3.40	18.41 2.21 -5.01	17.56 2.40 -3.08	19.82 2.56 -4.40	21.46 3.26 -2.67	39.69 4.30 -16.10	43.42 5.86 -11.30	37.59 6.16 -5.74	35.24 6.18 -3.54	36.94 6.55 -5.02	39.26 6.68 -6.38	37.14 6.65 -4.31	35.95 6.21 -4.29	36.13 5.70 -6.26	35.05 5.80 -4.34	34.47 5.37 -5.63	35.78 5.54 -6.34	33.36 5.50 -3.65	36.77 6.23 -4.79	57.25 6.39 -24.66	35.06 5.73 -5.64	26.50 4.66 -1.04	22.93 3.71 -1.70
GLOBE___DSASP 323697	14.16 0.11 -0.35	13.10 0.03 -0.19	11.32 0.01 -0.12	12.13 0.02 -0.03	12.99 0.00 -0.14	16.05 0.28 -0.24	19.86 0.15 -0.73	26.39 -0.47 -0.59	24.54 -1.44 -0.29	24.10 -1.86 -0.43	38.92 -0.91 -14.46	46.60 -1.08 -21.47	42.71 -1.18 -17.71	36.88 -1.35 -12.78	32.66 -1.40 -9.89	23.62 -1.84 -0.56	22.06 -2.02 -0.61	25.41 -1.63 -3.13	22.67 -1.99 -0.44	24.52 -1.85 -0.62	31.80 -1.10 -6.70	22.68 -1.40 -0.39	20.03 -0.77 0.00	17.08 -0.53 -0.09
GOETHSLN___LBMP 323567	17.54 1.66 -2.19	15.60 1.51 -1.21	13.23 1.26 -0.78	13.63 1.38 -0.17	15.17 1.47 -0.85	18.86 1.85 -1.48	26.15 2.31 -4.55	33.08 2.99 -3.82	30.78 3.21 -1.87	31.51 3.19 -2.79	31.89 3.17 -3.34	31.92 3.28 -2.44	31.89 3.27 -2.44	31.92 3.13 -3.33	31.76 3.02 -4.57	31.64 3.11 -3.62	30.29 2.89 -3.93	30.89 2.96 -4.03	29.94 2.88 -2.84	32.85 3.06 -4.04	33.72 3.20 -4.32	29.04 2.84 -2.51	23.27 2.47 0.00	20.10 2.01 -0.56

GOODYEAR_LAKE_HYD 323669	15.13 0.73 -0.71	13.92 0.64 -0.39	12.00 0.56 -0.25	12.73 0.60 -0.06	13.79 0.66 -0.27	16.93 0.92 -0.48	22.07 1.31 -1.47	28.93 1.60 -1.06	27.73 1.52 -0.52	27.76 1.45 -0.78	28.35 1.37 -1.61	29.70 1.44 -2.05	29.08 1.39 -1.52	28.13 1.32 -1.36	26.94 1.23 -1.55	27.26 1.34 -1.01	25.79 1.22 -1.10	26.27 1.17 -1.20	26.34 1.33 -0.79	28.29 1.42 -1.13	29.39 1.36 -1.82	25.60 1.21 -0.70	21.73 0.94 0.00	18.38 0.70 -0.16
GOUDEY___7 23579	15.00 0.59 -0.72	13.78 0.50 -0.40	11.87 0.42 -0.26	12.62 0.48 -0.06	13.64 0.50 -0.28	16.78 0.76 -0.49	21.76 0.98 -1.49	28.64 1.18 -1.19	27.28 1.00 -0.59	27.24 0.84 -0.87	28.76 1.02 -2.37	30.37 1.02 -3.15	29.57 0.99 -2.40	28.39 0.91 -2.02	27.10 0.82 -2.11	26.78 0.75 -1.13	25.31 0.61 -1.23	26.06 0.72 -1.44	25.78 0.68 -0.89	27.81 0.80 -1.26	29.53 1.05 -2.28	25.23 0.76 -0.78	21.42 0.62 0.00	18.15 0.45 -0.18
GOUDEY___8 23580	14.99 0.58 -0.72	13.78 0.50 -0.40	11.87 0.42 -0.26	12.60 0.47 -0.06	13.62 0.49 -0.28	16.77 0.75 -0.49	21.75 0.96 -1.49	28.62 1.15 -1.19	27.25 0.98 -0.59	27.21 0.82 -0.87	28.73 0.99 -2.37	30.35 1.00 -3.15	29.55 0.97 -2.40	28.36 0.89 -2.02	27.07 0.80 -2.11	26.76 0.72 -1.13	25.29 0.59 -1.23	26.04 0.69 -1.44	25.76 0.65 -0.89	27.78 0.77 -1.26	29.51 1.02 -2.28	25.21 0.74 -0.78	21.40 0.60 0.00	18.13 0.44 -0.18
GOWANUS_GT1_1 24077	17.69 1.81 -2.19	15.72 1.62 -1.21	13.32 1.35 -0.78	13.72 1.47 -0.17	15.26 1.56 -0.85	18.96 1.94 -1.48	26.27 2.43 -4.55	33.24 3.15 -3.82	30.98 3.42 -1.87	31.74 3.42 -2.79	33.23 3.53 -4.33	35.00 3.62 -5.18	33.42 3.61 -3.63	32.48 3.46 -3.57	31.98 3.24 -4.57	31.87 3.34 -3.62	30.52 3.12 -3.93	31.13 3.20 -4.03	30.18 3.12 -2.84	33.21 3.42 -4.04	35.70 3.56 -5.93	29.30 3.10 -2.51	23.52 2.72 0.00	20.27 2.19 -0.56
GOWANUS_GT1_2 24078	17.69 1.81 -2.19	15.72 1.62 -1.21	13.32 1.35 -0.78	13.72 1.47 -0.17	15.26 1.56 -0.85	18.96 1.94 -1.48	26.27 2.43 -4.55	33.24 3.15 -3.82	30.98 3.42 -1.87	31.74 3.42 -2.79	33.23 3.53 -4.33	35.00 3.62 -5.18	33.42 3.61 -3.63	32.48 3.46 -3.57	31.98 3.24 -4.57	31.87 3.34 -3.62	30.52 3.12 -3.93	31.13 3.20 -4.03	30.18 3.12 -2.84	33.21 3.42 -4.04	35.70 3.56 -5.93	29.30 3.10 -2.51	23.52 2.72 0.00	20.27 2.19 -0.56
GOWANUS_GT1_3 24079	17.69 1.81 -2.19	15.72 1.62 -1.21	13.32 1.35 -0.78	13.72 1.47 -0.17	15.26 1.56 -0.85	18.96 1.94 -1.48	26.27 2.43 -4.55	33.24 3.15 -3.82	30.98 3.42 -1.87	31.74 3.42 -2.79	33.23 3.53 -4.33	35.00 3.62 -5.18	33.42 3.61 -3.63	32.48 3.46 -3.57	31.98 3.24 -4.57	31.87 3.34 -3.62	30.52 3.12 -3.93	31.13 3.20 -4.03	30.18 3.12 -2.84	33.21 3.42 -4.04	35.70 3.56 -5.93	29.30 3.10 -2.51	23.52 2.72 0.00	20.27 2.19 -0.56
GOWANUS_GT1_4 24080	17.69 1.81 -2.19	15.72 1.62 -1.21	13.32 1.35 -0.78	13.72 1.47 -0.17	15.26 1.56 -0.85	18.96 1.94 -1.48	26.27 2.43 -4.55	33.24 3.15 -3.82	30.98 3.42 -1.87	31.74 3.42 -2.79	33.23 3.53 -4.33	35.00 3.62 -5.18	33.42 3.61 -3.63	32.48 3.46 -3.57	31.98 3.24 -4.57	31.87 3.34 -3.62	30.52 3.12 -3.93	31.13 3.20 -4.03	30.18 3.12 -2.84	33.21 3.42 -4.04	35.70 3.56 -5.93	29.30 3.10 -2.51	23.52 2.72 0.00	20.27 2.19 -0.56
GOWANUS_GT1_5 24084	17.69 1.81 -2.19	15.72 1.62 -1.21	13.32 1.35 -0.78	13.72 1.47 -0.17	15.26 1.56 -0.85	18.96 1.94 -1.48	26.27 2.43 -4.55	33.24 3.15 -3.82	30.98 3.42 -1.87	31.74 3.42 -2.79	33.23 3.53 -4.33	35.00 3.62 -5.18	33.42 3.61 -3.63	32.48 3.46 -3.57	31.98 3.24 -4.57	31.87 3.34 -3.62	30.52 3.12 -3.93	31.13 3.20 -4.03	30.18 3.12 -2.84	33.21 3.42 -4.04	35.70 3.56 -5.93	29.30 3.10 -2.51	23.52 2.72 0.00	20.27 2.19 -0.56
GOWANUS_GT1_6 24111	17.69 1.81 -2.19	15.72 1.62 -1.21	13.32 1.35 -0.78	13.72 1.47 -0.17	15.26 1.56 -0.85	18.96 1.94 -1.48	26.27 2.43 -4.55	33.24 3.15 -3.82	30.98 3.42 -1.87	31.74 3.42 -2.79	33.23 3.53 -4.33	35.00 3.62 -5.18	33.42 3.61 -3.63	32.48 3.46 -3.57	31.98 3.24 -4.57	31.87 3.34 -3.62	30.52 3.12 -3.93	31.13 3.20 -4.03	30.18 3.12 -2.84	33.21 3.42 -4.04	35.70 3.56 -5.93	29.30 3.10 -2.51	23.52 2.72 0.00	20.27 2.19 -0.56
GOWANUS_GT1_7 24112	17.69 1.81 -2.19	15.72 1.62 -1.21	13.32 1.35 -0.78	13.72 1.47 -0.17	15.26 1.56 -0.85	18.96 1.94 -1.48	26.27 2.43 -4.55	33.24 3.15 -3.82	30.98 3.42 -1.87	31.74 3.42 -2.79	33.23 3.53 -4.33	35.00 3.62 -5.18	33.42 3.61 -3.63	32.48 3.46 -3.57	31.98 3.24 -4.57	31.87 3.34 -3.62	30.52 3.12 -3.93	31.13 3.20 -4.03	30.18 3.12 -2.84	33.21 3.42 -4.04	35.70 3.56 -5.93	29.30 3.10 -2.51	23.52 2.72 0.00	20.27 2.19 -0.56
GOWANUS_GT1_8 24113	17.69 1.81 -2.19	15.72 1.62 -1.21	13.32 1.35 -0.78	13.72 1.47 -0.17	15.26 1.56 -0.85	18.96 1.94 -1.48	26.27 2.43 -4.55	33.24 3.15 -3.82	30.98 3.42 -1.87	31.74 3.42 -2.79	33.23 3.53 -4.33	35.00 3.62 -5.18	33.42 3.61 -3.63	32.48 3.46 -3.57	31.98 3.24 -4.57	31.87 3.34 -3.62	30.52 3.12 -3.93	31.13 3.20 -4.03	30.18 3.12 -2.84	33.21 3.42 -4.04	35.70 3.56 -5.93	29.30 3.10 -2.51	23.52 2.72 0.00	20.27 2.19 -0.56
GOWANUS_GT2_1 24114	17.69 1.81 -2.19	15.72 1.62 -1.21	13.32 1.35 -0.78	13.72 1.47 -0.17	15.26 1.56 -0.85	18.96 1.94 -1.48	26.27 2.43 -4.55	33.24 3.15 -3.82	30.98 3.42 -1.87	31.74 3.42 -2.79	33.23 3.53 -4.33	35.00 3.62 -5.18	33.42 3.61 -3.63	32.48 3.46 -3.57	31.98 3.24 -4.57	31.87 3.34 -3.62	30.52 3.12 -3.93	31.13 3.20 -4.03	30.18 3.12 -2.84	33.21 3.42 -4.04	35.70 3.56 -5.93	29.30 3.10 -2.51	23.52 2.72 0.00	20.27 2.19 -0.56
GOWANUS_GT2_2 24115	17.69 1.81 -2.19	15.72 1.62 -1.21	13.32 1.35 -0.78	13.72 1.47 -0.17	15.26 1.56 -0.85	18.96 1.94 -1.48	26.27 2.43 -4.55	33.24 3.15 -3.82	30.98 3.42 -1.87	31.74 3.42 -2.79	33.23 3.53 -4.33	35.00 3.62 -5.18	33.42 3.61 -3.63	32.48 3.46 -3.57	31.98 3.24 -4.57	31.87 3.34 -3.62	30.52 3.12 -3.93	31.13 3.20 -4.03	30.18 3.12 -2.84	33.21 3.42 -4.04	35.70 3.56 -5.93	29.30 3.10 -2.51	23.52 2.72 0.00	20.27 2.19 -0.56
GOWANUS_GT2_3 24116	17.69 1.81 -2.19	15.72 1.62 -1.21	13.32 1.35 -0.78	13.72 1.47 -0.17	15.26 1.56 -0.85	18.96 1.94 -1.48	26.27 2.43 -4.55	33.24 3.15 -3.82	30.98 3.42 -1.87	31.74 3.42 -2.79	33.23 3.53 -4.33	35.00 3.62 -5.18	33.42 3.61 -3.63	32.48 3.46 -3.57	31.98 3.24 -4.57	31.87 3.34 -3.62	30.52 3.12 -3.93	31.13 3.20 -4.03	30.18 3.12 -2.84	33.21 3.42 -4.04	35.70 3.56 -5.93	29.30 3.10 -2.51	23.52 2.72 0.00	20.27 2.19 -0.56
GOWANUS_GT2_4 24117	17.69 1.81 -2.19	15.72 1.62 -1.21	13.32 1.35 -0.78	13.72 1.47 -0.17	15.26 1.56 -0.85	18.96 1.94 -1.48	26.27 2.43 -4.55	33.24 3.15 -3.82	30.98 3.42 -1.87	31.74 3.42 -2.79	33.23 3.53 -4.33	35.00 3.62 -5.18	33.42 3.61 -3.63	32.48 3.46 -3.57	31.98 3.24 -4.57	31.87 3.34 -3.62	30.52 3.12 -3.93	31.13 3.20 -4.03	30.18 3.12 -2.84	33.21 3.42 -4.04	35.70 3.56 -5.93	29.30 3.10 -2.51	23.52 2.72 0.00	20.27 2.19 -0.56
GOWANUS_GT2_5 24118	17.69 1.81 -2.19	15.72 1.62 -1.21	13.32 1.35 -0.78	13.72 1.47 -0.17	15.26 1.56 -0.85	18.96 1.94 -1.48	26.27 2.43 -4.55	33.24 3.15 -3.82	30.98 3.42 -1.87	31.74 3.42 -2.79	33.23 3.53 -4.33	35.00 3.62 -5.18	33.42 3.61 -3.63	32.48 3.46 -3.57	31.98 3.24 -4.57	31.87 3.34 -3.62	30.52 3.12 -3.93	31.13 3.20 -4.03	30.18 3.12 -2.84	33.21 3.42 -4.04	35.70 3.56 -5.93	29.30 3.10 -2.51	23.52 2.72 0.00	20.27 2.19 -0.56

GOWANUS_GT2_6 24119	17.69 1.81 -2.19	15.72 1.62 -1.21	13.32 1.35 -0.78	13.72 1.47 -0.17	15.26 1.56 -0.85	18.96 1.94 -1.48	26.27 2.43 -4.55	33.24 3.15 -3.82	30.98 3.42 -1.87	31.74 3.42 -2.79	33.23 3.53 -4.33	35.00 3.62 -5.18	33.42 3.61 -3.63	32.48 3.46 -3.57	31.98 3.24 -4.57	31.87 3.34 -3.62	30.52 3.12 -3.93	31.13 3.20 -4.03	30.18 3.12 -2.84	33.21 3.42 -4.04	35.70 3.56 -5.93	29.30 3.10 -2.51	23.52 2.72 0.00	20.27 2.19 -0.56
GOWANUS_GT2_7 24120	17.69 1.81 -2.19	15.72 1.62 -1.21	13.32 1.35 -0.78	13.72 1.47 -0.17	15.26 1.56 -0.85	18.96 1.94 -1.48	26.27 2.43 -4.55	33.24 3.15 -3.82	30.98 3.42 -1.87	31.74 3.42 -2.79	33.23 3.53 -4.33	35.00 3.62 -5.18	33.42 3.61 -3.63	32.48 3.46 -3.57	31.98 3.24 -4.57	31.87 3.34 -3.62	30.52 3.12 -3.93	31.13 3.20 -4.03	30.18 3.12 -2.84	33.21 3.42 -4.04	35.70 3.56 -5.93	29.30 3.10 -2.51	23.52 2.72 0.00	20.27 2.19 -0.56
GOWANUS_GT2_8 24121	17.69 1.81 -2.19	15.72 1.62 -1.21	13.32 1.35 -0.78	13.72 1.47 -0.17	15.26 1.56 -0.85	18.96 1.94 -1.48	26.27 2.43 -4.55	33.24 3.15 -3.82	30.98 3.42 -1.87	31.74 3.42 -2.79	33.23 3.53 -4.33	35.00 3.62 -5.18	33.42 3.61 -3.63	32.48 3.46 -3.57	31.98 3.24 -4.57	31.87 3.34 -3.62	30.52 3.12 -3.93	31.13 3.20 -4.03	30.18 3.12 -2.84	33.21 3.42 -4.04	35.70 3.56 -5.93	29.30 3.10 -2.51	23.52 2.72 0.00	20.27 2.19 -0.56
GOWANUS_GT3_1 24122	17.69 1.81 -2.19	15.72 1.62 -1.21	13.32 1.35 -0.78	13.72 1.47 -0.17	15.26 1.56 -0.85	18.96 1.94 -1.48	26.27 2.43 -4.55	33.24 3.15 -3.82	30.98 3.42 -1.87	31.74 3.42 -2.79	33.23 3.53 -4.33	35.00 3.62 -5.18	33.42 3.61 -3.63	32.48 3.46 -3.57	31.98 3.24 -4.57	31.87 3.34 -3.62	30.52 3.12 -3.93	31.13 3.20 -4.03	30.18 3.12 -2.84	33.21 3.42 -4.04	35.70 3.56 -5.93	29.30 3.10 -2.51	23.52 2.72 0.00	20.27 2.19 -0.56
GOWANUS_GT3_2 24123	17.69 1.81 -2.19	15.72 1.62 -1.21	13.32 1.35 -0.78	13.72 1.47 -0.17	15.26 1.56 -0.85	18.96 1.94 -1.48	26.27 2.43 -4.55	33.24 3.15 -3.82	30.98 3.42 -1.87	31.74 3.42 -2.79	33.23 3.53 -4.33	35.00 3.62 -5.18	33.42 3.61 -3.63	32.48 3.46 -3.57	31.98 3.24 -4.57	31.87 3.34 -3.62	30.52 3.12 -3.93	31.13 3.20 -4.03	30.18 3.12 -2.84	33.21 3.42 -4.04	35.70 3.56 -5.93	29.30 3.10 -2.51	23.52 2.72 0.00	20.27 2.19 -0.56
GOWANUS_GT3_3 24124	17.69 1.81 -2.19	15.72 1.62 -1.21	13.32 1.35 -0.78	13.72 1.47 -0.17	15.26 1.56 -0.85	18.96 1.94 -1.48	26.27 2.43 -4.55	33.24 3.15 -3.82	30.98 3.42 -1.87	31.74 3.42 -2.79	33.23 3.53 -4.33	35.00 3.62 -5.18	33.42 3.61 -3.63	32.48 3.46 -3.57	31.98 3.24 -4.57	31.87 3.34 -3.62	30.52 3.12 -3.93	31.13 3.20 -4.03	30.18 3.12 -2.84	33.21 3.42 -4.04	35.70 3.56 -5.93	29.30 3.10 -2.51	23.52 2.72 0.00	20.27 2.19 -0.56
GOWANUS_GT3_4 24125	17.69 1.81 -2.19	15.72 1.62 -1.21	13.32 1.35 -0.78	13.72 1.47 -0.17	15.26 1.56 -0.85	18.96 1.94 -1.48	26.27 2.43 -4.55	33.24 3.15 -3.82	30.98 3.42 -1.87	31.74 3.42 -2.79	33.23 3.53 -4.33	35.00 3.62 -5.18	33.42 3.61 -3.63	32.48 3.46 -3.57	31.98 3.24 -4.57	31.87 3.34 -3.62	30.52 3.12 -3.93	31.13 3.20 -4.03	30.18 3.12 -2.84	33.21 3.42 -4.04	35.70 3.56 -5.93	29.30 3.10 -2.51	23.52 2.72 0.00	20.27 2.19 -0.56
GOWANUS_GT3_5 24126	17.69 1.81 -2.19	15.72 1.62 -1.21	13.32 1.35 -0.78	13.72 1.47 -0.17	15.26 1.56 -0.85	18.96 1.94 -1.48	26.27 2.43 -4.55	33.24 3.15 -3.82	30.98 3.42 -1.87	31.74 3.42 -2.79	33.23 3.53 -4.33	35.00 3.62 -5.18	33.42 3.61 -3.63	32.48 3.46 -3.57	31.98 3.24 -4.57	31.87 3.34 -3.62	30.52 3.12 -3.93	31.13 3.20 -4.03	30.18 3.12 -2.84	33.21 3.42 -4.04	35.70 3.56 -5.93	29.30 3.10 -2.51	23.52 2.72 0.00	20.27 2.19 -0.56
GOWANUS_GT3_6 24127	17.69 1.81 -2.19	15.72 1.62 -1.21	13.32 1.35 -0.78	13.72 1.47 -0.17	15.26 1.56 -0.85	18.96 1.94 -1.48	26.27 2.43 -4.55	33.24 3.15 -3.82	30.98 3.42 -1.87	31.74 3.42 -2.79	33.23 3.53 -4.33	35.00 3.62 -5.18	33.42 3.61 -3.63	32.48 3.46 -3.57	31.98 3.24 -4.57	31.87 3.34 -3.62	30.52 3.12 -3.93	31.13 3.20 -4.03	30.18 3.12 -2.84	33.21 3.42 -4.04	35.70 3.56 -5.93	29.30 3.10 -2.51	23.52 2.72 0.00	20.27 2.19 -0.56
GOWANUS_GT3_7 24128	17.69 1.81 -2.19	15.72 1.62 -1.21	13.32 1.35 -0.78	13.72 1.47 -0.17	15.26 1.56 -0.85	18.96 1.94 -1.48	26.27 2.43 -4.55	33.24 3.15 -3.82	30.98 3.42 -1.87	31.74 3.42 -2.79	33.23 3.53 -4.33	35.00 3.62 -5.18	33.42 3.61 -3.63	32.48 3.46 -3.57	31.98 3.24 -4.57	31.87 3.34 -3.62	30.52 3.12 -3.93	31.13 3.20 -4.03	30.18 3.12 -2.84	33.21 3.42 -4.04	35.70 3.56 -5.93	29.30 3.10 -2.51	23.52 2.72 0.00	20.27 2.19 -0.56
GOWANUS_GT3_8 24129	17.69 1.81 -2.19	15.72 1.62 -1.21	13.32 1.35 -0.78	13.72 1.47 -0.17	15.26 1.56 -0.85	18.96 1.94 -1.48	26.27 2.43 -4.55	33.24 3.15 -3.82	30.98 3.42 -1.87	31.74 3.42 -2.79	33.23 3.53 -4.33	35.00 3.62 -5.18	33.42 3.61 -3.63	32.48 3.46 -3.57	31.98 3.24 -4.57	31.87 3.34 -3.62	30.52 3.12 -3.93	31.13 3.20 -4.03	30.18 3.12 -2.84	33.21 3.42 -4.04	35.70 3.56 -5.93	29.30 3.10 -2.51	23.52 2.72 0.00	20.27 2.19 -0.56
GOWANUS_GT4_1 24130	17.69 1.81 -2.19	15.72 1.62 -1.21	13.32 1.35 -0.78	13.72 1.47 -0.17	15.26 1.56 -0.85	18.96 1.94 -1.48	26.27 2.43 -4.55	33.24 3.15 -3.82	30.98 3.42 -1.87	31.74 3.42 -2.79	33.23 3.53 -4.33	35.00 3.62 -5.18	33.42 3.61 -3.63	32.48 3.46 -3.57	31.98 3.24 -4.57	31.87 3.34 -3.62	30.52 3.12 -3.93	31.13 3.20 -4.03	30.18 3.12 -2.84	33.21 3.42 -4.04	35.70 3.56 -5.93	29.30 3.10 -2.51	23.52 2.72 0.00	20.27 2.19 -0.56
GOWANUS_GT4_2 24131	17.69 1.81 -2.19	15.72 1.62 -1.21	13.32 1.35 -0.78	13.72 1.47 -0.17	15.26 1.56 -0.85	18.96 1.94 -1.48	26.27 2.43 -4.55	33.24 3.15 -3.82	30.98 3.42 -1.87	31.74 3.42 -2.79	33.23 3.53 -4.33	35.00 3.62 -5.18	33.42 3.61 -3.63	32.48 3.46 -3.57	31.98 3.24 -4.57	31.87 3.34 -3.62	30.52 3.12 -3.93	31.13 3.20 -4.03	30.18 3.12 -2.84	33.21 3.42 -4.04	35.70 3.56 -5.93	29.30 3.10 -2.51	23.52 2.72 0.00	20.27 2.19 -0.56
GOWANUS_GT4_3 24132	17.69 1.81 -2.19	15.72 1.62 -1.21	13.32 1.35 -0.78	13.72 1.47 -0.17	15.26 1.56 -0.85	18.96 1.94 -1.48	26.27 2.43 -4.55	33.24 3.15 -3.82	30.98 3.42 -1.87	31.74 3.42 -2.79	33.23 3.53 -4.33	35.00 3.62 -5.18	33.42 3.61 -3.63	32.48 3.46 -3.57	31.98 3.24 -4.57	31.87 3.34 -3.62	30.52 3.12 -3.93	31.13 3.20 -4.03	30.18 3.12 -2.84	33.21 3.42 -4.04	35.70 3.56 -5.93	29.30 3.10 -2.51	23.52 2.72 0.00	20.27 2.19 -0.56
GOWANUS_GT4_4 24133	17.69 1.81 -2.19	15.72 1.62 -1.21	13.32 1.35 -0.78	13.72 1.47 -0.17	15.26 1.56 -0.85	18.96 1.94 -1.48	26.27 2.43 -4.55	33.24 3.15 -3.82	30.98 3.42 -1.87	31.74 3.42 -2.79	33.23 3.53 -4.33	35.00 3.62 -5.18	33.42 3.61 -3.63	32.48 3.46 -3.57	31.98 3.24 -4.57	31.87 3.34 -3.62	30.52 3.12 -3.93	31.13 3.20 -4.03	30.18 3.12 -2.84	33.21 3.42 -4.04	35.70 3.56 -5.93	29.30 3.10 -2.51	23.52 2.72 0.00	20.27 2.19 -0.56
GOWANUS_GT4_5 24134	17.69 1.81 -2.19	15.72 1.62 -1.21	13.32 1.35 -0.78	13.72 1.47 -0.17	15.26 1.56 -0.85	18.96 1.94 -1.48	26.27 2.43 -4.55	33.24 3.15 -3.82	30.98 3.42 -1.87	31.74 3.42 -2.79	33.23 3.53 -4.33	35.00 3.62 -5.18	33.42 3.61 -3.63	32.48 3.46 -3.57	31.98 3.24 -4.57	31.87 3.34 -3.62	30.52 3.12 -3.93	31.13 3.20 -4.03	30.18 3.12 -2.84	33.21 3.42 -4.04	35.70 3.56 -5.93	29.30 3.10 -2.51	23.52 2.72 0.00	20.27 2.19 -0.56

GOWANUS_GT4_6 24135	17.69 1.81 -2.19	15.72 1.62 -1.21	13.32 1.35 -0.78	13.72 1.47 -0.17	15.26 1.56 -0.85	18.96 1.94 -1.48	26.27 2.43 -4.55	33.24 3.15 -3.82	30.98 3.42 -1.87	31.74 3.42 -2.79	33.23 3.53 -4.33	35.00 3.62 -5.18	33.42 3.61 -3.63	32.48 3.46 -3.57	31.98 3.24 -4.57	31.87 3.34 -3.62	30.52 3.12 -3.93	31.13 3.20 -4.03	30.18 3.12 -2.84	33.21 3.42 -4.04	35.70 3.56 -5.93	29.30 3.10 -2.51	23.52 2.72 0.00	20.27 2.19 -0.56
GOWANUS_GT4_7 24136	17.69 1.81 -2.19	15.72 1.62 -1.21	13.32 1.35 -0.78	13.72 1.47 -0.17	15.26 1.56 -0.85	18.96 1.94 -1.48	26.27 2.43 -4.55	33.24 3.15 -3.82	30.98 3.42 -1.87	31.74 3.42 -2.79	33.23 3.53 -4.33	35.00 3.62 -5.18	33.42 3.61 -3.63	32.48 3.46 -3.57	31.98 3.24 -4.57	31.87 3.34 -3.62	30.52 3.12 -3.93	31.13 3.20 -4.03	30.18 3.12 -2.84	33.21 3.42 -4.04	35.70 3.56 -5.93	29.30 3.10 -2.51	23.52 2.72 0.00	20.27 2.19 -0.56
GOWANUS_GT4_8 24137	17.69 1.81 -2.19	15.72 1.62 -1.21	13.32 1.35 -0.78	13.72 1.47 -0.17	15.26 1.56 -0.85	18.96 1.94 -1.48	26.27 2.43 -4.55	33.24 3.15 -3.82	30.98 3.42 -1.87	31.74 3.42 -2.79	33.23 3.53 -4.33	35.00 3.62 -5.18	33.42 3.61 -3.63	32.48 3.46 -3.57	31.98 3.24 -4.57	31.87 3.34 -3.62	30.52 3.12 -3.93	31.13 3.20 -4.03	30.18 3.12 -2.84	33.21 3.42 -4.04	35.70 3.56 -5.93	29.30 3.10 -2.51	23.52 2.72 0.00	20.27 2.19 -0.56
GREENIDGE___3 23582	14.48 0.36 -0.43	13.39 0.27 -0.24	11.55 0.21 -0.15	12.36 0.25 -0.03	13.31 0.28 -0.17	16.40 0.58 -0.29	20.97 0.79 -0.89	28.00 1.02 -0.71	26.74 0.69 -0.35	26.53 0.48 -0.52	28.28 0.81 -2.10	29.89 0.79 -2.90	29.17 0.71 -2.28	27.87 0.61 -1.81	26.39 0.51 -1.71	25.93 0.35 -0.68	24.39 0.19 -0.73	25.27 0.38 -0.99	25.04 0.29 -0.53	26.97 0.46 -0.75	28.69 0.84 -1.65	24.56 0.40 -0.47	21.07 0.27 0.00	17.75 0.12 -0.11
GREENIDGE___4 23583	14.48 0.36 -0.43	13.39 0.27 -0.24	11.55 0.21 -0.15	12.36 0.25 -0.03	13.31 0.28 -0.17	16.40 0.58 -0.29	20.97 0.79 -0.89	28.00 1.02 -0.71	26.74 0.69 -0.35	26.53 0.48 -0.52	28.28 0.81 -2.10	29.89 0.79 -2.90	29.17 0.71 -2.28	27.87 0.61 -1.81	26.39 0.51 -1.71	25.93 0.35 -0.68	24.39 0.19 -0.73	25.27 0.38 -0.99	25.04 0.29 -0.53	26.97 0.46 -0.75	28.69 0.84 -1.65	24.56 0.40 -0.47	21.07 0.27 0.00	17.75 0.12 -0.11
GROVEVILLE___HYD 323602	17.55 1.63 -2.23	15.61 1.49 -1.23	13.24 1.26 -0.79	13.63 1.38 -0.18	15.18 1.47 -0.86	18.87 1.83 -1.51	26.42 2.51 -4.63	33.41 3.23 -3.92	31.27 3.62 -1.95	32.01 3.57 -2.91	33.56 3.68 -4.50	35.38 3.77 -5.39	33.70 3.74 -3.78	32.76 3.59 -3.72	32.36 3.43 -4.76	31.88 3.26 -3.71	30.52 3.03 -4.02	31.16 3.13 -4.12	30.22 3.10 -2.91	33.23 3.35 -4.14	35.68 3.41 -6.07	29.22 2.96 -2.57	23.35 2.56 0.00	20.13 2.03 -0.58
HAMPSHIRE___PAPER_HYD 323593	12.94 -0.79 -0.04	12.15 -0.75 -0.02	10.59 -0.60 -0.01	11.39 -0.69 0.00	12.15 -0.72 -0.01	14.64 -0.92 -0.02	18.50 -0.87 -0.08	24.30 -1.97 0.00	23.74 -1.95 0.00	23.61 -1.91 0.00	23.17 -2.21 0.00	23.85 -2.36 0.00	23.93 -2.25 0.00	23.24 -2.21 0.00	22.21 -1.96 0.00	23.06 -1.84 0.00	21.99 -1.48 0.00	22.06 -1.84 0.00	22.62 -1.60 0.00	23.94 -1.80 0.00	23.87 -2.33 0.00	22.13 -1.56 0.00	19.32 -1.48 0.00	16.45 -1.07 0.00
HARDSCRABBLE_WT_PWR 323673	14.15 0.45 0.00	13.28 0.40 0.00	11.52 0.34 0.00	12.41 0.34 0.00	13.21 0.35 0.00	15.98 0.45 0.00	19.89 0.60 0.00	26.99 0.82 0.09	26.44 0.80 0.05	26.25 0.79 0.07	26.03 0.76 0.11	26.86 0.79 0.13	26.85 0.76 0.09	26.10 0.74 0.09	24.75 0.70 0.11	25.59 0.77 0.09	24.08 0.70 0.10	24.47 0.67 0.10	24.92 0.77 0.07	26.47 0.82 0.10	26.84 0.79 0.15	24.37 0.74 0.06	21.40 0.60 0.00	18.00 0.49 0.01
HARZA MOOSE___RIVER 24016	13.61 -0.12 -0.04	12.75 -0.15 -0.02	11.09 -0.11 -0.01	11.96 -0.12 0.00	12.74 -0.13 -0.01	15.47 -0.09 -0.03	19.42 0.06 -0.08	26.19 -0.08 0.00	25.64 -0.05 0.00	25.40 -0.13 0.00	25.10 -0.28 0.00	25.86 -0.34 0.00	25.86 -0.31 0.00	25.12 -0.33 0.00	23.85 -0.31 0.00	24.78 -0.12 0.00	23.35 -0.12 0.00	23.59 -0.31 0.00	24.17 -0.05 0.00	25.65 -0.10 0.00	25.84 -0.37 0.00	23.55 -0.14 0.00	20.59 -0.21 0.00	17.31 -0.21 0.00
HEMPSTEAD___ 23647	18.50 1.88 -2.92	18.15 1.70 -3.57	17.70 1.44 -5.07	16.92 1.57 -3.28	18.92 1.66 -4.40	20.43 2.05 -2.84	37.96 2.57 -16.10	42.58 3.36 -12.96	37.71 3.60 -8.42	35.70 3.60 -6.58	36.89 3.65 -7.86	41.21 3.75 -11.26	37.07 3.77 -7.12	36.31 3.64 -7.22	40.68 3.38 -13.14	35.65 3.49 -7.26	39.28 3.24 -12.57	42.96 3.30 -15.76	34.39 3.25 -6.93	37.14 3.53 -7.86	54.48 3.62 -24.66	35.87 3.25 -8.93	28.94 2.83 -5.32	26.13 2.26 -6.35
HICKLING___1 23621	14.95 0.70 -0.55	13.78 0.59 -0.31	11.87 0.49 -0.20	12.69 0.57 -0.04	13.66 0.59 -0.21	16.89 0.98 -0.37	21.67 1.24 -1.15	28.71 1.52 -0.92	27.27 1.13 -0.45	27.04 0.84 -0.67	29.58 1.21 -2.97	31.55 1.21 -4.13	30.60 1.15 -3.27	29.04 1.02 -2.57	27.44 0.89 -2.38	26.47 0.70 -0.87	24.91 0.49 -0.94	25.94 0.72 -1.32	25.48 0.58 -0.68	27.52 0.80 -0.97	29.70 1.26 -2.23	25.05 0.76 -0.60	21.44 0.65 0.00	18.11 0.45 -0.14
HICKLING___2 23622	14.95 0.70 -0.55	13.78 0.59 -0.31	11.87 0.49 -0.20	12.69 0.57 -0.04	13.66 0.59 -0.21	16.89 0.98 -0.37	21.67 1.24 -1.15	28.71 1.52 -0.92	27.27 1.13 -0.45	27.04 0.84 -0.67	29.58 1.21 -2.97	31.55 1.21 -4.13	30.60 1.15 -3.27	29.04 1.02 -2.57	27.44 0.89 -2.38	26.47 0.70 -0.87	24.91 0.49 -0.94	25.94 0.72 -1.32	25.48 0.58 -0.68	27.52 0.80 -0.97	29.70 1.26 -2.23	25.05 0.76 -0.60	21.44 0.65 0.00	18.11 0.45 -0.14
HIGH FALLS___HY 23754	17.36 1.52 -2.14	15.46 1.39 -1.19	13.12 1.17 -0.76	13.51 1.27 -0.17	15.06 1.38 -0.83	18.69 1.71 -1.45	26.29 2.55 -4.45	32.97 3.05 -3.66	30.64 3.13 -1.81	31.40 3.16 -2.71	32.77 3.20 -4.20	34.51 3.28 -5.03	32.94 3.25 -3.52	32.02 3.10 -3.47	31.58 2.97 -4.44	31.52 3.09 -3.52	30.06 2.79 -3.80	30.71 2.91 -3.89	29.92 2.95 -2.75	32.82 3.17 -3.91	35.03 3.09 -5.73	28.86 2.75 -2.42	23.19 2.39 0.00	19.94 1.88 -0.54
HILLBURN___GT 23639	17.38 1.60 -2.08	15.49 1.46 -1.15	13.17 1.24 -0.74	13.59 1.35 -0.17	15.09 1.43 -0.80	18.76 1.82 -1.41	25.99 2.37 -4.33	32.75 2.99 -3.49	30.53 3.13 -1.71	31.19 3.11 -2.55	32.49 3.17 -3.94	34.20 3.28 -4.72	32.76 3.27 -3.31	31.84 3.13 -3.25	31.31 2.97 -4.17	31.25 3.04 -3.31	29.87 2.82 -3.58	30.47 2.89 -3.67	29.66 2.86 -2.59	32.55 3.11 -3.69	34.86 3.25 -5.41	28.77 2.79 -2.29	23.19 2.39 0.00	19.93 1.89 -0.51
HISHELDN_WT_PWR 323625	14.31 0.22 -0.40	13.22 0.12 -0.22	11.41 0.08 -0.14	12.23 0.12 -0.03	13.12 0.10 -0.15	16.22 0.42 -0.27	20.47 0.35 -0.83	27.20 0.26 -0.67	25.64 -0.38 -0.33	25.25 -0.77 -0.49	32.51 -0.05 -7.18	36.59 -0.16 -10.54	34.56 -0.24 -8.62	31.42 -0.36 -6.32	28.79 -0.46 -5.08	24.74 -0.80 -0.64	23.15 -1.01 -0.69	25.13 -0.64 -1.88	23.77 -0.94 -0.50	25.69 -0.77 -0.71	29.86 -0.08 -3.73	23.59 -0.54 -0.44	20.51 -0.29 0.00	17.34 -0.28 -0.10
HOLTSVILLE_IC_1 23690	18.70 2.08 -2.92	18.15 1.87 -3.40	17.78 1.59 -5.01	16.88 1.73 -3.08	19.09 1.83 -4.40	20.48 2.28 -2.66	38.32 2.93 -16.10	41.47 3.91 -11.29	35.61 4.19 -5.72	33.26 4.21 -3.52	34.72 4.34 -5.01	37.01 4.45 -6.35	34.93 4.45 -4.30	33.98 4.25 -4.27	34.31 3.91 -6.23	33.24 4.01 -4.33	32.80 3.73 -5.60	34.02 3.82 -6.29	31.62 3.78 -3.63	34.72 4.20 -4.78	55.11 4.24 -24.66	33.20 3.89 -5.62	25.09 3.27 -1.03	21.79 2.59 -1.68

HOLTSVILLE_IC_10 23699	18.78 2.16 -2.92	18.24 1.96 -3.40	17.85 1.65 -5.01	16.96 1.80 -3.09	19.16 1.90 -4.40	20.59 2.39 -2.67	38.48 3.09 -16.10	41.72 4.12 -11.33	35.89 4.42 -5.78	33.55 4.44 -3.59	35.03 4.59 -5.07	37.38 4.72 -6.46	35.25 4.71 -4.36	34.24 4.45 -4.34	34.65 4.11 -6.37	33.53 4.23 -4.39	33.16 3.94 -5.74	34.41 4.01 -6.49	31.88 3.97 -3.70	35.02 4.43 -4.84	55.34 4.48 -24.66	33.48 4.10 -5.69	25.32 3.41 -1.11	22.01 2.72 -1.78
HOLTSVILLE_IC_2 23691	18.70 2.08 -2.92	18.15 1.87 -3.40	17.78 1.59 -5.01	16.88 1.73 -3.08	19.09 1.83 -4.40	20.48 2.28 -2.66	38.32 2.93 -16.10	41.47 3.91 -11.29	35.61 4.19 -5.72	33.26 4.21 -3.52	34.72 4.34 -5.01	37.01 4.45 -6.35	34.93 4.45 -4.30	33.98 4.25 -4.27	34.31 3.91 -6.23	33.24 4.01 -4.33	32.80 3.73 -5.60	34.02 3.82 -6.29	31.62 3.78 -3.63	34.72 4.20 -4.78	55.11 4.24 -24.66	33.20 3.89 -5.62	25.09 3.27 -1.03	21.79 2.59 -1.68
HOLTSVILLE_IC_3 23692	18.70 2.08 -2.92	18.15 1.87 -3.40	17.78 1.59 -5.01	16.88 1.73 -3.08	19.09 1.83 -4.40	20.48 2.28 -2.66	38.32 2.93 -16.10	41.47 3.91 -11.29	35.61 4.19 -5.72	33.26 4.21 -3.52	34.72 4.34 -5.01	37.01 4.45 -6.35	34.93 4.45 -4.30	33.98 4.25 -4.27	34.31 3.91 -6.23	33.24 4.01 -4.33	32.80 3.73 -5.60	34.02 3.82 -6.29	31.62 3.78 -3.63	34.72 4.20 -4.78	55.11 4.24 -24.66	33.20 3.89 -5.62	25.09 3.27 -1.03	21.79 2.59 -1.68
HOLTSVILLE_IC_4 23693	18.70 2.08 -2.92	18.15 1.87 -3.40	17.78 1.59 -5.01	16.88 1.73 -3.08	19.09 1.83 -4.40	20.48 2.28 -2.66	38.32 2.93 -16.10	41.47 3.91 -11.29	35.61 4.19 -5.72	33.26 4.21 -3.52	34.72 4.34 -5.01	37.01 4.45 -6.35	34.93 4.45 -4.30	33.98 4.25 -4.27	34.31 3.91 -6.23	33.24 4.01 -4.33	32.80 3.73 -5.60	34.02 3.82 -6.29	31.62 3.78 -3.63	34.72 4.20 -4.78	55.11 4.24 -24.66	33.20 3.89 -5.62	25.09 3.27 -1.03	21.79 2.59 -1.68
HOLTSVILLE_IC_5 23694	18.70 2.08 -2.92	18.15 1.87 -3.40	17.78 1.59 -5.01	16.88 1.73 -3.08	19.09 1.83 -4.40	20.48 2.28 -2.66	38.32 2.93 -16.10	41.47 3.91 -11.29	35.61 4.19 -5.72	33.26 4.21 -3.52	34.72 4.34 -5.01	37.01 4.45 -6.35	34.93 4.45 -4.30	33.98 4.25 -4.27	34.31 3.91 -6.23	33.24 4.01 -4.33	32.80 3.73 -5.60	34.02 3.82 -6.29	31.62 3.78 -3.63	34.72 4.20 -4.78	55.11 4.24 -24.66	33.20 3.89 -5.62	25.09 3.27 -1.03	21.79 2.59 -1.68
HOLTSVILLE_IC_6 23695	18.78 2.16 -2.92	18.24 1.96 -3.40	17.85 1.65 -5.01	16.96 1.80 -3.09	19.16 1.90 -4.40	20.59 2.39 -2.67	38.48 3.09 -16.10	41.72 4.12 -11.33	35.89 4.42 -5.78	33.55 4.44 -3.59	35.03 4.59 -5.07	37.38 4.72 -6.46	35.25 4.71 -4.36	34.24 4.45 -4.34	34.65 4.11 -6.37	33.53 4.23 -4.39	33.16 3.94 -5.74	34.41 4.01 -6.49	31.88 3.97 -3.70	35.02 4.43 -4.84	55.34 4.48 -24.66	33.48 4.10 -5.69	25.32 3.41 -1.11	22.01 2.72 -1.78
HOLTSVILLE_IC_7 23696	18.78 2.16 -2.92	18.24 1.96 -3.40	17.85 1.65 -5.01	16.96 1.80 -3.09	19.16 1.90 -4.40	20.59 2.39 -2.67	38.48 3.09 -16.10	41.72 4.12 -11.33	35.89 4.42 -5.78	33.55 4.44 -3.59	35.03 4.59 -5.07	37.38 4.72 -6.46	35.25 4.71 -4.36	34.24 4.45 -4.34	34.65 4.11 -6.37	33.53 4.23 -4.39	33.16 3.94 -5.74	34.41 4.01 -6.49	31.88 3.97 -3.70	35.02 4.43 -4.84	55.34 4.48 -24.66	33.48 4.10 -5.69	25.32 3.41 -1.11	22.01 2.72 -1.78
HOLTSVILLE_IC_8 23697	18.78 2.16 -2.92	18.24 1.96 -3.40	17.85 1.65 -5.01	16.96 1.80 -3.09	19.16 1.90 -4.40	20.59 2.39 -2.67	38.48 3.09 -16.10	41.72 4.12 -11.33	35.89 4.42 -5.78	33.55 4.44 -3.59	35.03 4.59 -5.07	37.38 4.72 -6.46	35.25 4.71 -4.36	34.24 4.45 -4.34	34.65 4.11 -6.37	33.53 4.23 -4.39	33.16 3.94 -5.74	34.41 4.01 -6.49	31.88 3.97 -3.70	35.02 4.43 -4.84	55.34 4.48 -24.66	33.48 4.10 -5.69	25.32 3.41 -1.11	22.01 2.72 -1.78
HOLTSVILLE_IC_9 23698	18.78 2.16 -2.92	18.24 1.96 -3.40	17.85 1.65 -5.01	16.96 1.80 -3.09	19.16 1.90 -4.40	20.59 2.39 -2.67	38.48 3.09 -16.10	41.72 4.12 -11.33	35.89 4.42 -5.78	33.55 4.44 -3.59	35.03 4.59 -5.07	37.38 4.72 -6.46	35.25 4.71 -4.36	34.24 4.45 -4.34	34.65 4.11 -6.37	33.53 4.23 -4.39	33.16 3.94 -5.74	34.41 4.01 -6.49	31.88 3.97 -3.70	35.02 4.43 -4.84	55.34 4.48 -24.66	33.48 4.10 -5.69	25.32 3.41 -1.11	22.01 2.72 -1.78
HOWARD_WT_PWR 323690	14.56 0.40 -0.47	13.38 0.24 -0.26	11.51 0.16 -0.17	12.32 0.21 -0.04	13.28 0.24 -0.18	16.49 0.64 -0.32	21.07 0.81 -0.97	27.96 0.92 -0.78	26.48 0.41 -0.38	26.12 0.03 -0.57	29.19 0.53 -3.28	31.31 0.45 -4.66	30.27 0.37 -3.73	28.51 0.20 -2.86	26.82 0.12 -2.53	25.52 -0.12 -0.74	23.99 -0.28 -0.80	25.23 0.07 -1.26	24.67 -0.12 -0.58	26.70 0.13 -0.82	29.13 0.71 -2.22	24.30 0.10 -0.51	20.88 0.08 0.00	17.60 -0.03 -0.11
HQ_GEN_CEDARS 23644	12.96 -0.74 0.00	12.21 -0.67 0.00	10.65 -0.54 0.00	11.45 -0.63 0.00	12.20 -0.66 0.00	14.57 -0.96 0.00	18.25 -1.04 0.00	23.51 -2.76 0.00	22.82 -2.88 0.00	22.92 -2.60 0.00	22.41 -2.97 0.00	23.19 -3.01 0.00	23.22 -2.96 0.00	22.60 -2.85 0.00	21.75 -2.42 0.00	22.34 -2.56 0.00	21.62 -1.85 0.00	21.75 -2.15 0.00	21.91 -2.30 0.00	23.20 -2.55 0.00	23.22 -2.99 0.00	21.75 -1.94 0.00	19.15 -1.64 0.00	16.52 -1.00 0.00
HQ_GEN_CEDARS_PROXY 323590	12.96 -0.74 0.00	12.21 -0.67 0.00	10.65 -0.54 0.00	11.45 -0.63 0.00	12.20 -0.66 0.00	14.57 -0.96 0.00	19.73 -1.04 -1.48	22.03 -2.76 1.48	22.82 -2.88 0.00	22.92 -2.60 0.00	22.41 -2.97 0.00	23.19 -3.01 0.00	23.22 -2.96 0.00	22.60 -2.85 0.00	21.75 -2.42 0.00	22.34 -2.56 0.00	21.62 -1.85 0.00	21.75 -2.15 0.00	21.91 -2.30 0.00	23.20 -2.55 0.00	23.22 -2.99 0.00	21.75 -1.94 0.00	19.15 -1.64 0.00	16.52 -1.00 0.00
HQ_GEN_IMPORT 323601	13.37 -0.33 0.00	12.60 -0.28 0.00	10.95 -0.24 0.00	11.81 -0.27 0.00	12.58 -0.28 0.00	15.11 -0.42 0.00	20.25 -0.52 -1.48	20.25 -1.00 5.02	20.28 -1.03 4.38	24.58 -0.94 0.00	24.33 -1.04 0.00	25.13 -1.08 0.00	25.13 -1.05 0.00	24.46 -0.99 0.00	23.27 -0.89 0.00	24.01 -0.90 0.00	22.70 -0.77 0.00	23.06 -0.84 0.00	23.37 -0.85 0.00	24.82 -0.93 0.00	25.13 -1.08 0.00	20.27 -0.83 2.59	20.13 -0.67 0.00	17.06 -0.46 0.00
HQ_GEN_WHEEL 23651	13.37 -0.33 0.00	12.60 -0.28 0.00	10.95 -0.24 0.00	11.81 -0.27 0.00	12.58 -0.28 0.00	15.11 -0.42 0.00	20.25 -0.52 -1.48	23.79 -1.00 1.48	24.66 -1.03 0.00	24.58 -0.94 0.00	24.33 -1.04 0.00	25.13 -1.08 0.00	25.13 -1.05 0.00	24.46 -0.99 0.00	23.27 -0.89 0.00	24.01 -0.90 0.00	22.70 -0.77 0.00	23.06 -0.84 0.00	23.37 -0.85 0.00	24.82 -0.93 0.00	25.13 -1.08 0.00	22.86 -0.83 0.00	20.13 -0.67 0.00	17.06 -0.46 0.00
HUDSON_AVE_GT_3 23810	17.58 1.70 -2.19	15.64 1.55 -1.21	13.26 1.30 -0.78	13.66 1.41 -0.17	15.20 1.49 -0.85	18.91 1.89 -1.48	26.23 2.39 -4.55	33.21 3.12 -3.82	30.93 3.36 -1.87	31.66 3.34 -2.79	33.10 3.40 -4.32	34.87 3.49 -5.18	33.29 3.48 -3.63	32.36 3.33 -3.57	31.90 3.16 -4.57	31.79 3.26 -3.62	30.43 3.03 -3.93	31.03 3.11 -4.03	30.08 3.03 -2.84	33.06 3.27 -4.04	35.57 3.43 -5.93	29.18 2.99 -2.51	23.37 2.58 0.00	20.13 2.05 -0.56
HUDSON_AVE_GT_4 23540	17.58 1.70 -2.19	15.64 1.55 -1.21	13.26 1.30 -0.78	13.66 1.41 -0.17	15.20 1.49 -0.85	18.91 1.89 -1.48	26.23 2.39 -4.55	33.21 3.12 -3.82	30.93 3.36 -1.87	31.66 3.34 -2.79	33.10 3.40 -4.32	34.87 3.49 -5.18	33.29 3.48 -3.63	32.36 3.33 -3.57	31.90 3.16 -4.57	31.79 3.26 -3.62	30.43 3.03 -3.93	31.03 3.11 -4.03	30.08 3.03 -2.84	33.06 3.27 -4.04	35.57 3.43 -5.93	29.18 2.99 -2.51	23.37 2.58 0.00	20.13 2.05 -0.56

HUDSON_AVE_GT_5 23657	17.58 1.70 -2.19	15.64 1.55 -1.21	13.26 1.30 -0.78	13.66 1.41 -0.17	15.20 1.49 -0.85	18.91 1.89 -1.48	26.23 2.39 -4.55	33.21 3.12 -3.82	30.93 3.36 -1.87	31.66 3.34 -2.79	33.10 3.40 -4.32	34.87 3.49 -5.18	33.29 3.48 -3.63	32.36 3.33 -3.57	31.90 3.16 -4.57	31.79 3.26 -3.62	30.43 3.03 -3.93	31.03 3.11 -4.03	30.08 3.03 -2.84	33.06 3.27 -4.04	35.57 3.43 -5.93	29.18 2.99 -2.51	23.37 2.58 0.00	20.13 2.05 -0.56
HUDSON_AVE_10 24168	17.56 1.67 -2.19	15.60 1.51 -1.21	13.23 1.26 -0.78	13.63 1.38 -0.17	15.16 1.45 -0.85	18.86 1.85 -1.48	26.17 2.33 -4.55	33.16 3.07 -3.82	30.83 3.26 -1.87	31.56 3.24 -2.79	33.00 3.30 -4.32	34.77 3.38 -5.18	33.18 3.38 -3.63	32.26 3.23 -3.57	31.83 3.09 -4.57	31.69 3.16 -3.62	30.36 2.96 -3.93	30.94 3.01 -4.03	29.99 2.93 -2.84	32.96 3.17 -4.04	35.52 3.38 -5.93	29.09 2.89 -2.51	23.29 2.49 0.00	20.08 2.00 -0.56
HUNTER MOUNT___DRP 323613	17.21 1.21 -2.31	15.28 1.12 -1.28	12.97 0.96 -0.82	13.30 1.04 -0.18	14.88 1.13 -0.89	18.47 1.37 -1.57	26.18 2.08 -4.80	33.21 2.81 -4.13	30.64 2.90 -2.05	31.44 2.86 -3.06	33.02 2.92 -4.73	34.84 2.96 -5.67	33.05 2.91 -3.97	32.16 2.80 -3.91	31.85 2.68 -5.01	31.59 2.72 -3.97	30.28 2.51 -4.30	30.96 2.65 -4.41	30.01 2.69 -3.11	33.05 2.88 -4.42	35.52 2.83 -6.49	28.94 2.51 -2.74	22.96 2.16 0.00	19.82 1.68 -0.62
HUNTINGTON_RES_REC 323705	18.66 2.04 -2.92	18.11 1.83 -3.40	17.74 1.54 -5.01	16.84 1.68 -3.09	19.05 1.79 -4.40	20.42 2.22 -2.67	38.11 2.72 -16.10	41.17 3.57 -11.33	35.38 3.90 -5.79	33.08 3.96 -3.59	34.46 4.01 -5.07	36.79 4.11 -6.47	34.68 4.13 -4.37	33.71 3.92 -4.34	34.23 3.67 -6.39	33.16 3.86 -4.40	32.83 3.59 -5.76	34.00 3.58 -6.52	31.53 3.61 -3.71	34.49 3.89 -4.85	54.79 3.93 -24.66	33.07 3.67 -5.70	25.06 3.14 -1.13	21.82 2.51 -1.79
HUNTLEY___63 23557	14.32 0.27 -0.35	13.26 0.18 -0.20	11.43 0.12 -0.13	12.26 0.16 -0.03	13.15 0.15 -0.14	16.25 0.48 -0.24	20.29 0.27 -0.74	27.07 0.21 -0.60	25.37 -0.62 -0.29	24.86 -1.10 -0.44	35.28 -0.20 -10.11	40.81 -0.34 -14.95	38.02 -0.45 -12.29	33.76 -0.61 -8.92	30.49 -0.68 -7.00	24.45 -1.02 -0.56	22.82 -1.27 -0.61	25.43 -0.81 -2.34	23.45 -1.21 -0.44	25.35 -1.03 -0.63	30.87 -0.21 -4.88	23.37 -0.71 -0.39	20.46 -0.33 0.00	17.35 -0.26 -0.09
HUNTLEY___64 23558	14.32 0.27 -0.35	13.26 0.18 -0.20	11.43 0.12 -0.13	12.26 0.16 -0.03	13.15 0.15 -0.14	16.25 0.48 -0.24	20.29 0.27 -0.74	27.07 0.21 -0.60	25.37 -0.62 -0.29	24.86 -1.10 -0.44	35.28 -0.20 -10.11	40.81 -0.34 -14.95	38.02 -0.45 -12.29	33.76 -0.61 -8.92	30.49 -0.68 -7.00	24.45 -1.02 -0.56	22.82 -1.27 -0.61	25.43 -0.81 -2.34	23.45 -1.21 -0.44	25.35 -1.03 -0.63	30.87 -0.21 -4.88	23.37 -0.71 -0.39	20.46 -0.33 0.00	17.35 -0.26 -0.09
HUNTLEY___65 23559	14.32 0.27 -0.35	13.26 0.18 -0.20	11.43 0.12 -0.13	12.26 0.16 -0.03	13.15 0.15 -0.14	16.25 0.48 -0.24	20.29 0.27 -0.74	27.07 0.21 -0.60	25.37 -0.62 -0.29	24.86 -1.10 -0.44	35.28 -0.20 -10.11	40.81 -0.34 -14.95	38.02 -0.45 -12.29	33.76 -0.61 -8.92	30.49 -0.68 -7.00	24.45 -1.02 -0.56	22.82 -1.27 -0.61	25.43 -0.81 -2.34	23.45 -1.21 -0.44	25.35 -1.03 -0.63	30.87 -0.21 -4.88	23.37 -0.71 -0.39	20.46 -0.33 0.00	17.35 -0.26 -0.09
HUNTLEY___66 23560	14.32 0.27 -0.35	13.26 0.18 -0.20	11.43 0.12 -0.13	12.26 0.16 -0.03	13.15 0.15 -0.14	16.25 0.48 -0.24	20.29 0.27 -0.74	27.07 0.21 -0.60	25.37 -0.62 -0.29	24.86 -1.10 -0.44	35.28 -0.20 -10.11	40.81 -0.34 -14.95	38.02 -0.45 -12.29	33.76 -0.61 -8.92	30.49 -0.68 -7.00	24.45 -1.02 -0.56	22.82 -1.27 -0.61	25.43 -0.81 -2.34	23.45 -1.21 -0.44	25.35 -1.03 -0.63	30.87 -0.21 -4.88	23.37 -0.71 -0.39	20.46 -0.33 0.00	17.35 -0.26 -0.09
HUNTLEY___67 23561	14.11 0.06 -0.36	13.05 -0.03 -0.20	11.28 -0.03 -0.13	12.09 -0.01 -0.03	12.96 -0.04 -0.14	16.01 0.23 -0.24	20.03 0.00 -0.74	26.68 -0.18 -0.60	25.06 -0.92 -0.29	24.64 -1.33 -0.44	41.75 -0.51 -16.88	50.65 -0.65 -25.09	46.13 -0.76 -20.71	39.49 -0.89 -14.93	34.73 -0.94 -11.51	24.13 -1.35 -0.57	22.56 -1.53 -0.62	26.31 -1.17 -3.58	23.18 -1.48 -0.45	25.04 -1.34 -0.64	33.30 -0.63 -7.72	23.07 -1.02 -0.39	20.17 -0.62 0.00	17.08 -0.53 -0.09
HUNTLEY___68 23562	14.11 0.06 -0.36	13.05 -0.03 -0.20	11.28 -0.03 -0.13	12.09 -0.01 -0.03	12.96 -0.04 -0.14	16.01 0.23 -0.24	20.03 0.00 -0.74	26.68 -0.18 -0.60	25.06 -0.92 -0.29	24.64 -1.33 -0.44	41.75 -0.51 -16.88	50.65 -0.65 -25.09	46.13 -0.76 -20.71	39.49 -0.89 -14.93	34.73 -0.94 -11.51	24.13 -1.35 -0.57	22.56 -1.53 -0.62	26.31 -1.17 -3.58	23.18 -1.48 -0.45	25.04 -1.34 -0.64	33.30 -0.63 -7.72	23.07 -1.02 -0.39	20.17 -0.62 0.00	17.08 -0.53 -0.09
HYLAND___LFGE 323620	14.47 0.38 -0.39	13.35 0.26 -0.21	11.52 0.20 -0.14	12.36 0.25 -0.03	13.29 0.28 -0.15	16.48 0.68 -0.26	21.03 0.94 -0.80	27.07 0.16 -0.64	25.73 -0.28 -0.32	25.44 -0.56 -0.47	27.79 -0.05 -2.46	29.60 -0.08 -3.47	28.73 -0.21 -2.77	27.29 -0.30 -2.14	25.73 -0.36 -1.93	24.85 -0.67 -0.61	23.34 -0.80 -0.66	24.37 -0.53 -1.00	24.02 -0.68 -0.48	25.91 -0.51 -0.68	27.91 -0.03 -1.73	23.52 -0.59 -0.42	21.09 0.29 0.00	17.72 0.11 -0.10
INDECK___CORINTH 23802	17.30 0.92 -2.68	15.23 0.86 -1.49	12.90 0.76 -0.96	13.11 0.82 -0.21	14.78 0.89 -1.04	18.47 1.12 -1.82	26.29 1.43 -5.58	33.36 2.02 -5.07	30.26 2.08 -2.49	31.23 1.99 -3.71	33.21 2.08 -5.75	35.22 2.12 -6.89	33.04 2.04 -4.82	32.26 2.06 -4.75	32.18 1.93 -6.08	31.64 1.92 -4.82	30.51 1.81 -5.23	31.15 1.89 -5.36	29.96 1.96 -3.78	33.29 2.16 -5.38	36.35 2.25 -7.89	28.92 1.90 -3.33	22.31 1.52 0.00	19.37 1.10 -0.75
INDECK___ILION 23567	14.08 0.38 0.00	13.23 0.35 0.00	11.49 0.30 0.00	12.39 0.31 0.00	13.19 0.33 0.00	15.95 0.42 0.00	19.85 0.56 0.00	26.96 0.79 0.09	26.42 0.77 0.05	26.22 0.77 0.07	25.98 0.71 0.11	26.84 0.76 0.13	26.82 0.73 0.09	26.08 0.71 0.09	24.73 0.68 0.11	25.59 0.77 0.09	24.08 0.70 0.10	24.45 0.65 0.10	24.90 0.75 0.07	26.45 0.80 0.10	26.79 0.73 0.15	24.32 0.69 0.06	21.38 0.58 0.00	17.96 0.45 0.01
INDECK___OLEAN 23982	14.94 0.85 -0.39	13.82 0.72 -0.22	11.89 0.57 -0.14	12.78 0.68 -0.03	13.72 0.71 -0.15	17.12 1.32 -0.27	21.84 1.74 -0.82	29.98 3.05 -0.66	28.43 2.41 -0.32	28.03 2.02 -0.48	37.48 2.99 -9.12	42.50 2.86 -13.43	39.98 2.77 -11.03	35.78 2.29 -8.04	32.49 1.96 -6.36	27.00 1.47 -0.63	25.07 0.91 -0.68	27.70 1.58 -2.22	25.72 1.02 -0.49	27.89 1.44 -0.70	33.28 2.54 -4.54	25.50 1.37 -0.43	21.88 1.08 0.00	18.35 0.74 -0.10
INDECK___OSWEGO 23783	13.64 -0.23 -0.17	12.73 -0.25 -0.10	11.03 -0.21 -0.06	11.87 -0.22 -0.01	12.69 -0.23 -0.07	15.45 -0.20 -0.12	19.41 -0.23 -0.36	26.25 -0.29 -0.27	25.52 -0.31 -0.13	25.34 -0.38 -0.20	25.40 -0.28 -0.31	26.26 -0.31 -0.37	26.12 -0.31 -0.26	25.35 -0.36 -0.26	24.16 -0.34 -0.33	24.79 -0.37 -0.26	23.35 -0.40 -0.28	23.81 -0.38 -0.29	24.03 -0.39 -0.20	25.68 -0.36 -0.29	26.34 -0.29 -0.42	23.49 -0.38 -0.18	20.38 -0.42 0.00	17.16 -0.40 -0.04
INDECK___YERKES 23781	14.32 0.27 -0.35	13.26 0.18 -0.20	11.43 0.12 -0.13	12.26 0.16 -0.03	13.15 0.15 -0.14	16.25 0.48 -0.24	20.29 0.27 -0.74	27.07 0.21 -0.60	25.37 -0.62 -0.29	24.86 -1.10 -0.44	35.28 -0.20 -10.11	40.81 -0.34 -14.95	38.02 -0.45 -12.29	33.76 -0.61 -8.92	30.49 -0.68 -7.00	24.45 -1.02 -0.56	22.82 -1.27 -0.61	25.43 -0.81 -2.34	23.45 -1.21 -0.44	25.35 -1.03 -0.63	30.87 -0.21 -4.88	23.37 -0.71 -0.39	20.46 -0.33 0.00	17.35 -0.26 -0.09

INDIAN POINT_GT_1 24139	17.38 1.52 -2.16	15.47 1.39 -1.20	13.13 1.17 -0.77	13.53 1.28 -0.17	15.06 1.36 -0.84	18.72 1.72 -1.47	25.99 2.20 -4.50	32.82 2.81 -3.75	30.53 3.00 -1.84	31.22 2.96 -2.74	32.63 3.02 -4.24	34.40 3.12 -5.08	32.84 3.11 -3.55	31.93 2.98 -3.50	31.47 2.83 -4.48	31.34 2.89 -3.55	30.02 2.70 -3.85	30.60 2.75 -3.95	29.71 2.71 -2.79	32.64 2.93 -3.96	35.11 3.09 -5.81	28.80 2.65 -2.46	23.06 2.27 0.00	19.88 1.81 -0.55
INDIAN POINT_GT_2 23659	17.38 1.52 -2.16	15.47 1.39 -1.20	13.13 1.17 -0.77	13.53 1.28 -0.17	15.06 1.36 -0.84	18.72 1.72 -1.47	25.99 2.20 -4.50	32.82 2.81 -3.75	30.53 3.00 -1.84	31.22 2.96 -2.74	32.63 3.02 -4.24	34.40 3.12 -5.08	32.84 3.11 -3.55	31.93 2.98 -3.50	31.47 2.83 -4.48	31.34 2.89 -3.55	30.02 2.70 -3.85	30.60 2.75 -3.95	29.71 2.71 -2.79	32.64 2.93 -3.96	35.11 3.09 -5.81	28.80 2.65 -2.46	23.06 2.27 0.00	19.88 1.81 -0.55
INDIAN POINT_GT_3 24019	17.38 1.52 -2.16	15.47 1.39 -1.20	13.13 1.17 -0.77	13.53 1.28 -0.17	15.06 1.36 -0.84	18.72 1.72 -1.47	25.99 2.20 -4.50	32.82 2.81 -3.75	30.53 3.00 -1.84	31.22 2.96 -2.74	32.63 3.02 -4.24	34.40 3.12 -5.08	32.84 3.11 -3.55	31.93 2.98 -3.50	31.47 2.83 -4.48	31.34 2.89 -3.55	30.02 2.70 -3.85	30.60 2.75 -3.95	29.71 2.71 -2.79	32.64 2.93 -3.96	35.11 3.09 -5.81	28.80 2.65 -2.46	23.06 2.27 0.00	19.88 1.81 -0.55
INDIAN POINT___2 23530	17.34 1.51 -2.14	15.43 1.36 -1.18	13.11 1.16 -0.76	13.50 1.26 -0.17	15.02 1.34 -0.83	18.67 1.69 -1.45	25.91 2.18 -4.44	32.71 2.78 -3.66	30.44 2.95 -1.79	31.11 2.91 -2.68	32.48 2.97 -4.14	34.23 3.06 -4.96	32.71 3.06 -3.47	31.80 2.93 -3.42	31.30 2.75 -4.38	31.22 2.84 -3.47	29.89 2.65 -3.77	30.46 2.70 -3.86	29.60 2.66 -2.72	32.50 2.88 -3.87	34.93 3.04 -5.68	28.70 2.61 -2.40	23.04 2.25 0.00	19.83 1.77 -0.54
INDIAN POINT___3 23531	17.34 1.48 -2.17	15.43 1.35 -1.20	13.10 1.14 -0.77	13.49 1.24 -0.17	15.02 1.32 -0.84	18.68 1.68 -1.47	25.93 2.14 -4.50	32.75 2.73 -3.75	30.46 2.93 -1.84	31.15 2.88 -2.74	32.56 2.94 -4.24	34.30 3.01 -5.08	32.77 3.04 -3.55	31.85 2.90 -3.50	31.38 2.73 -4.48	31.27 2.81 -3.55	29.93 2.60 -3.85	30.53 2.68 -3.95	29.64 2.64 -2.79	32.57 2.86 -3.96	35.01 2.99 -5.81	28.73 2.58 -2.46	23.00 2.20 0.00	19.82 1.75 -0.55
IP CORINTH___1 23988	17.30 0.92 -2.68	15.23 0.86 -1.49	12.90 0.76 -0.96	13.11 0.82 -0.21	14.78 0.89 -1.04	18.47 1.12 -1.82	26.29 1.43 -5.58	33.36 2.02 -5.07	30.26 2.08 -2.49	31.23 1.99 -3.71	33.21 2.08 -5.75	35.22 2.12 -6.89	33.04 2.04 -4.82	32.26 2.06 -4.75	32.18 1.93 -6.08	31.64 1.92 -4.82	30.51 1.81 -5.23	31.15 1.89 -5.36	29.96 1.96 -3.78	33.29 2.16 -5.38	36.35 2.25 -7.89	28.92 1.90 -3.33	22.31 1.52 0.00	19.37 1.10 -0.75
IP___TICONDEROGA 23804	17.93 1.63 -2.61	15.92 1.60 -1.44	13.49 1.38 -0.93	13.78 1.50 -0.21	15.47 1.61 -1.01	19.24 1.94 -1.77	27.02 2.31 -5.42	34.44 3.28 -4.90	31.54 3.44 -2.40	32.40 3.29 -3.58	34.30 3.38 -5.55	36.15 3.30 -6.65	34.15 3.32 -4.65	33.26 3.23 -4.58	33.03 3.00 -5.87	32.54 2.99 -4.65	31.31 2.79 -5.04	31.98 2.91 -5.17	30.86 3.00 -3.65	34.26 3.32 -5.19	37.30 3.49 -7.61	30.06 3.15 -3.22	23.35 2.56 0.00	20.21 1.96 -0.72
ISLIP_RES_REC 323679	18.93 2.32 -2.92	18.36 2.07 -3.41	17.96 1.76 -5.02	17.07 1.91 -3.09	19.29 2.03 -4.40	20.77 2.56 -2.67	38.71 3.32 -16.10	42.10 4.47 -11.36	36.29 4.75 -5.84	33.95 4.77 -3.66	35.45 4.95 -5.13	37.89 5.11 -6.57	35.71 5.11 -4.42	34.67 4.81 -4.40	35.12 4.42 -6.53	33.92 4.56 -4.45	33.60 4.22 -5.91	34.94 4.33 -6.71	32.28 4.29 -3.78	35.45 4.79 -4.91	55.73 4.87 -24.66	33.87 4.41 -5.77	25.67 3.66 -1.21	22.33 2.93 -1.88
JARVIS____ 23743	13.79 0.10 0.00	12.96 0.08 0.00	11.25 0.07 0.00	12.15 0.07 0.00	12.94 0.08 0.00	15.64 0.11 0.00	19.42 0.14 0.00	26.36 0.19 0.09	25.85 0.20 0.05	25.66 0.20 0.07	25.45 0.18 0.11	26.26 0.18 0.13	26.27 0.18 0.09	25.54 0.18 0.09	24.22 0.17 0.11	25.01 0.20 0.09	23.54 0.17 0.10	23.97 0.17 0.10	24.34 0.19 0.07	25.85 0.21 0.10	26.24 0.18 0.15	23.80 0.17 0.06	20.92 0.13 0.00	17.59 0.09 0.01
JENNISON___1 23625	15.45 0.99 -0.77	14.17 0.86 -0.43	12.22 0.76 -0.27	12.97 0.83 -0.06	14.04 0.89 -0.30	17.33 1.27 -0.52	22.72 1.83 -1.60	29.97 2.44 -1.26	28.49 2.18 -0.62	28.49 2.04 -0.92	29.36 1.85 -2.13	30.86 1.89 -2.77	30.09 1.83 -2.08	28.99 1.73 -1.81	27.74 1.59 -1.98	27.94 1.84 -1.20	26.39 1.62 -1.30	26.89 1.53 -1.46	26.99 1.84 -0.94	29.04 1.96 -1.33	30.29 1.83 -2.25	26.18 1.66 -0.83	22.07 1.27 0.00	18.67 0.96 -0.19
JENNISON___2 23626	15.44 0.97 -0.77	14.16 0.85 -0.43	12.21 0.75 -0.27	12.96 0.82 -0.06	14.03 0.87 -0.30	17.31 1.26 -0.52	22.68 1.79 -1.60	29.92 2.39 -1.26	28.44 2.13 -0.62	28.44 1.99 -0.92	29.34 1.83 -2.13	30.84 1.86 -2.77	30.03 1.78 -2.08	28.94 1.68 -1.81	27.69 1.55 -1.98	27.90 1.79 -1.20	26.34 1.57 -1.30	26.84 1.48 -1.46	26.94 1.79 -0.94	28.99 1.91 -1.33	30.27 1.81 -2.25	26.15 1.63 -0.83	22.02 1.23 0.00	18.63 0.93 -0.19
KEDC PORT_JEFF_GT2 24210	18.76 2.14 -2.92	18.21 1.93 -3.40	17.83 1.63 -5.01	16.94 1.78 -3.09	19.14 1.88 -4.40	20.55 2.35 -2.67	38.42 3.03 -16.10	41.62 4.04 -11.31	35.76 4.32 -5.76	33.43 4.34 -3.56	34.91 4.49 -5.04	37.23 4.61 -6.41	35.12 4.61 -4.33	34.11 4.35 -4.31	34.49 4.01 -6.31	33.40 4.14 -4.36	33.00 3.85 -5.68	34.25 3.94 -6.41	31.78 3.90 -3.67	34.89 4.32 -4.82	55.16 4.30 -24.66	33.38 4.03 -5.66	25.24 3.37 -1.08	21.94 2.68 -1.74
KEDC PORT_JEFF_GT3 24211	18.76 2.14 -2.92	18.21 1.93 -3.40	17.83 1.63 -5.01	16.94 1.78 -3.09	19.14 1.88 -4.40	20.55 2.35 -2.67	38.42 3.03 -16.10	41.62 4.04 -11.31	35.76 4.32 -5.76	33.43 4.34 -3.56	34.91 4.49 -5.04	37.23 4.61 -6.41	35.12 4.61 -4.33	34.11 4.35 -4.31	34.49 4.01 -6.31	33.40 4.14 -4.36	33.00 3.85 -5.68	34.25 3.94 -6.41	31.78 3.90 -3.67	34.89 4.32 -4.82	55.16 4.30 -24.66	33.38 4.03 -5.66	25.24 3.37 -1.08	21.94 2.68 -1.74
KEDC_GLWD_GT4 24219	18.46 1.84 -2.92	18.11 1.67 -3.56	17.67 1.42 -5.06	16.87 1.53 -3.26	18.89 1.63 -4.40	20.39 2.03 -2.82	37.96 2.57 -16.10	42.42 3.36 -12.79	37.44 3.60 -8.15	35.40 3.60 -6.27	36.58 3.63 -7.58	40.72 3.75 -10.77	36.77 3.74 -6.84	36.00 3.61 -6.93	40.00 3.38 -12.45	35.36 3.49 -6.97	38.59 3.24 -11.88	42.03 3.30 -14.83	34.06 3.25 -6.60	36.83 3.53 -7.56	54.50 3.64 -24.66	35.52 3.22 -8.61	28.48 2.79 -4.90	25.63 2.23 -5.89
KEDC_GLWD_GT5 24220	18.46 1.84 -2.92	18.11 1.67 -3.56	17.67 1.42 -5.06	16.87 1.53 -3.26	18.89 1.63 -4.40	20.39 2.03 -2.82	37.96 2.57 -16.10	42.42 3.36 -12.79	37.44 3.60 -8.15	35.40 3.60 -6.27	36.58 3.63 -7.58	40.72 3.75 -10.77	36.77 3.74 -6.84	36.00 3.61 -6.93	40.00 3.38 -12.45	35.36 3.49 -6.97	38.59 3.24 -11.88	42.03 3.30 -14.83	34.06 3.25 -6.60	36.83 3.53 -7.56	54.50 3.64 -24.66	35.52 3.22 -8.61	28.48 2.79 -4.90	25.63 2.23 -5.89
KENSICO____ 23655	17.47 1.59 -2.18	15.53 1.44 -1.21	13.18 1.22 -0.78	13.58 1.33 -0.17	15.12 1.41 -0.84	18.78 1.77 -1.48	26.08 2.26 -4.54	33.01 2.94 -3.80	30.66 3.11 -1.86	31.39 3.09 -2.78	32.82 3.15 -4.30	34.61 3.25 -5.15	33.03 3.25 -3.61	32.11 3.10 -3.55	31.64 2.92 -4.55	31.52 3.01 -3.61	30.17 2.79 -3.91	30.78 2.87 -4.01	29.85 2.81 -2.83	32.81 3.04 -4.02	35.30 3.20 -5.90	28.93 2.75 -2.49	23.17 2.37 0.00	19.97 1.89 -0.56

KIAC_JFK_GT1 23816	17.53 1.64 -2.19	15.59 1.49 -1.21	13.21 1.24 -0.78	13.60 1.35 -0.17	15.13 1.43 -0.85	18.83 1.82 -1.48	26.08 2.24 -4.55	33.06 2.97 -3.83	30.71 3.13 -1.88	31.44 3.11 -2.80	32.88 3.17 -4.33	34.64 3.25 -5.19	33.03 3.22 -3.63	32.13 3.10 -3.58	31.72 2.97 -4.58	31.57 3.04 -3.63	30.25 2.84 -3.94	30.83 2.89 -4.04	29.87 2.81 -2.85	32.83 3.04 -4.05	35.49 3.36 -5.93	28.98 2.77 -2.51	23.19 2.39 0.00	20.05 1.96 -0.56
KIAC_JFK_GT2 23817	17.53 1.64 -2.19	15.59 1.49 -1.21	13.21 1.24 -0.78	13.60 1.35 -0.17	15.13 1.43 -0.85	18.83 1.82 -1.48	26.08 2.24 -4.55	33.06 2.97 -3.83	30.71 3.13 -1.88	31.44 3.11 -2.80	32.88 3.17 -4.33	34.64 3.25 -5.19	33.03 3.22 -3.63	32.13 3.10 -3.58	31.72 2.97 -4.58	31.57 3.04 -3.63	30.25 2.84 -3.94	30.83 2.89 -4.04	29.87 2.81 -2.85	32.83 3.04 -4.05	35.49 3.36 -5.93	28.98 2.77 -2.51	23.19 2.39 0.00	20.05 1.96 -0.56
KINTIGH____ 23543	13.86 -0.14 -0.30	12.86 -0.19 -0.17	11.11 -0.18 -0.11	11.93 -0.17 -0.02	12.78 -0.19 -0.12	15.72 -0.02 -0.21	19.69 -0.23 -0.63	26.28 -0.50 -0.52	24.87 -1.08 -0.25	24.50 -1.40 -0.38	22.04 -0.76 2.57	21.31 -0.86 4.03	21.80 -0.94 3.44	22.09 -1.04 2.32	21.59 -1.09 1.49	23.98 -1.42 -0.49	22.48 -1.53 -0.53	22.60 -1.27 0.03	23.12 -1.48 -0.38	24.90 -1.39 -0.54	24.84 -0.84 0.52	22.89 -1.14 -0.34	20.01 -0.79 0.00	16.93 -0.67 -0.08
LEDERLE____ 23769	17.48 1.68 -2.10	15.58 1.53 -1.16	13.23 1.30 -0.75	13.65 1.41 -0.17	15.17 1.50 -0.81	18.87 1.91 -1.42	26.15 2.49 -4.37	33.01 3.18 -3.56	30.78 3.34 -1.74	31.42 3.29 -2.60	32.75 3.35 -4.03	34.49 3.46 -4.82	33.01 3.46 -3.37	32.11 3.33 -3.32	31.56 3.14 -4.26	31.52 3.24 -3.37	30.13 3.00 -3.66	30.74 3.08 -3.75	29.89 3.03 -2.65	32.81 3.30 -3.76	35.16 3.43 -5.52	28.99 2.96 -2.33	23.33 2.54 0.00	20.06 2.01 -0.52
LINDEN COGEN____ 23786	17.54 1.66 -2.19	15.60 1.51 -1.21	13.23 1.26 -0.78	13.63 1.38 -0.17	15.17 1.47 -0.85	18.86 1.85 -1.48	26.15 2.31 -4.55	33.08 2.99 -3.82	30.78 3.21 -1.87	31.51 3.19 -2.79	31.89 3.17 -3.34	31.89 3.25 -2.44	31.89 3.27 -2.44	31.89 3.10 -3.33	31.76 3.02 -4.57	31.64 3.11 -3.62	30.29 2.89 -3.93	30.89 2.96 -4.03	29.94 2.88 -2.84	32.82 3.04 -4.04	33.72 3.20 -4.32	29.04 2.84 -2.51	23.27 2.47 0.00	20.10 2.01 -0.56
LIPA_MISC_IPP 23656	18.70 2.08 -2.92	18.15 1.87 -3.40	17.77 1.58 -5.01	16.87 1.71 -3.08	19.09 1.83 -4.40	20.48 2.28 -2.67	38.36 2.97 -16.10	41.50 3.94 -11.30	35.66 4.24 -5.73	33.32 4.26 -3.53	34.83 4.44 -5.01	37.13 4.56 -6.37	35.01 4.53 -4.31	34.04 4.30 -4.28	34.35 3.94 -6.25	33.30 4.06 -4.33	32.87 3.78 -5.62	34.09 3.87 -6.32	31.68 3.82 -3.64	34.78 4.25 -4.79	55.18 4.32 -24.66	33.26 3.93 -5.63	25.12 3.28 -1.04	21.82 2.61 -1.69
LISF____SOLAR 323691	18.73 2.11 -2.92	18.19 1.91 -3.40	17.81 1.61 -5.01	16.91 1.75 -3.08	19.11 1.85 -4.40	20.53 2.33 -2.67	38.42 3.03 -16.10	41.59 4.02 -11.30	35.75 4.32 -5.74	33.41 4.34 -3.54	34.91 4.52 -5.02	37.23 4.64 -6.38	35.13 4.63 -4.32	34.12 4.38 -4.29	34.45 4.01 -6.27	33.38 4.14 -4.34	32.94 3.83 -5.64	34.17 3.92 -6.35	31.76 3.90 -3.65	34.90 4.35 -4.80	55.26 4.40 -24.66	33.34 4.01 -5.64	25.20 3.35 -1.05	21.87 2.65 -1.71
LITTLE FALLS____HYD 24013	14.42 0.73 0.00	13.53 0.64 0.00	11.74 0.56 0.00	12.67 0.59 0.00	13.48 0.62 0.00	16.31 0.78 0.00	20.27 0.98 0.00	27.54 1.37 0.09	26.98 1.34 0.05	26.76 1.30 0.07	26.54 1.27 0.11	27.39 1.31 0.13	27.40 1.31 0.09	26.64 1.27 0.09	25.24 1.18 0.11	26.09 1.27 0.09	24.55 1.17 0.10	24.95 1.15 0.10	25.40 1.26 0.07	26.99 1.34 0.10	27.37 1.31 0.15	24.84 1.21 0.06	21.82 1.02 0.00	18.35 0.84 0.01
LI_NEWBRDGE____DRP 323616	18.51 1.89 -2.92	17.95 1.70 -3.37	17.63 1.44 -5.00	16.69 1.57 -3.05	18.93 1.67 -4.40	20.20 2.03 -2.63	37.96 2.57 -16.10	40.59 3.34 -10.99	34.50 3.57 -5.24	32.07 3.57 -2.97	33.44 3.58 -4.49	35.37 3.70 -5.47	33.66 3.69 -3.79	32.81 3.61 -3.74	32.48 3.34 -4.98	32.14 3.44 -3.79	31.00 3.19 -4.34	31.76 3.27 -4.58	30.47 3.22 -3.03	33.44 3.47 -4.22	54.42 3.56 -24.66	31.94 3.22 -5.03	23.87 2.83 -0.25	20.63 2.28 -0.83
LONG_LAKE_PHOENIX 24014	13.76 -0.11 -0.18	12.84 -0.14 -0.10	11.11 -0.13 -0.06	11.97 -0.12 -0.01	12.80 -0.13 -0.07	15.58 -0.08 -0.12	19.62 -0.04 -0.37	26.55 0.00 -0.28	25.78 -0.05 -0.14	25.63 -0.10 -0.21	25.67 -0.03 -0.32	26.56 -0.03 -0.38	26.40 -0.05 -0.27	25.64 -0.08 -0.27	24.41 -0.10 -0.34	25.03 -0.15 -0.27	23.57 -0.19 -0.29	24.06 -0.14 -0.30	24.26 -0.17 -0.21	25.95 -0.10 -0.30	26.65 0.00 -0.44	23.74 -0.14 -0.19	20.55 -0.25 0.00	17.28 -0.28 -0.04
LOVETT____3 23632	17.16 1.36 -2.11	15.29 1.24 -1.17	12.98 1.04 -0.75	13.38 1.13 -0.17	14.87 1.20 -0.82	18.50 1.54 -1.43	25.62 1.95 -4.39	32.27 2.41 -3.59	30.04 2.59 -1.76	30.72 2.58 -2.62	32.04 2.61 -4.06	33.76 2.70 -4.86	32.27 2.70 -3.40	31.37 2.57 -3.35	30.87 2.42 -4.29	30.79 2.49 -3.40	29.48 2.32 -3.69	30.05 2.37 -3.78	29.21 2.32 -2.67	32.06 2.52 -3.79	34.44 2.67 -5.56	28.34 2.30 -2.35	22.77 1.98 0.00	19.61 1.56 -0.53
LOVETT____4 23642	17.34 1.53 -2.11	15.44 1.39 -1.17	13.12 1.18 -0.75	13.54 1.29 -0.17	15.04 1.36 -0.82	18.70 1.74 -1.43	25.92 2.24 -4.39	32.70 2.84 -3.59	30.46 3.00 -1.76	31.11 2.96 -2.62	32.45 3.02 -4.06	34.19 3.12 -4.86	32.69 3.11 -3.40	31.78 2.98 -3.35	31.29 2.83 -4.29	31.20 2.89 -3.40	29.84 2.67 -3.69	30.43 2.75 -3.78	29.59 2.71 -2.67	32.48 2.93 -3.79	34.87 3.09 -5.57	28.70 2.65 -2.35	23.08 2.29 0.00	19.85 1.81 -0.53
LOVETT____5 23593	17.34 1.53 -2.11	15.44 1.39 -1.17	13.12 1.18 -0.75	13.54 1.29 -0.17	15.04 1.36 -0.82	18.70 1.74 -1.43	25.92 2.24 -4.39	32.70 2.84 -3.59	30.46 3.00 -1.76	31.11 2.96 -2.62	32.45 3.02 -4.06	34.19 3.12 -4.86	32.69 3.11 -3.40	31.78 2.98 -3.35	31.29 2.83 -4.29	31.20 2.89 -3.40	29.84 2.67 -3.69	30.43 2.75 -3.78	29.59 2.71 -2.67	32.48 2.93 -3.79	34.87 3.09 -5.57	28.70 2.65 -2.35	23.08 2.29 0.00	19.85 1.81 -0.53
LOWER RAQUET____HYD 24057	12.71 -0.99 0.00	11.98 -0.90 0.00	10.46 -0.73 0.00	11.23 -0.85 0.00	11.97 -0.89 0.00	14.31 -1.23 0.00	18.01 -1.27 0.00	23.25 -3.02 0.00	22.58 -3.11 0.00	22.67 -2.86 0.00	22.08 -3.30 0.00	22.85 -3.35 0.00	22.85 -3.33 0.00	22.27 -3.18 0.00	21.36 -2.80 0.00	22.09 -2.81 0.00	21.31 -2.16 0.00	21.37 -2.53 0.00	21.72 -2.49 0.00	22.97 -2.78 0.00	22.85 -3.35 0.00	21.39 -2.30 0.00	18.80 -2.00 0.00	16.21 -1.31 0.00
LOWER____HUDSON 24059	17.17 0.82 -2.65	15.12 0.77 -1.47	12.82 0.69 -0.94	13.02 0.74 -0.21	14.67 0.78 -1.02	18.31 0.98 -1.80	26.01 1.22 -5.51	32.92 1.66 -5.00	29.90 1.75 -2.45	30.87 1.68 -3.66	32.79 1.75 -5.67	34.75 1.76 -6.79	32.65 1.73 -4.75	31.84 1.71 -4.68	31.75 1.59 -5.99	31.25 1.60 -4.75	30.12 1.50 -5.15	30.76 1.58 -5.28	29.54 1.60 -3.73	32.82 1.78 -5.30	35.84 1.86 -7.77	28.59 1.61 -3.29	22.11 1.31 0.00	19.22 0.96 -0.74
LWR____OSWEGATCHIE_HYD 23850	12.94 -0.79 -0.04	12.15 -0.75 -0.02	10.59 -0.60 -0.01	11.39 -0.69 0.00	12.15 -0.72 -0.01	14.64 -0.92 -0.02	18.50 -0.87 -0.08	24.30 -1.97 0.00	23.74 -1.95 0.00	23.61 -1.91 0.00	23.17 -2.21 0.00	23.85 -2.36 0.00	23.93 -2.25 0.00	23.24 -2.21 0.00	22.21 -1.96 0.00	23.06 -1.84 0.00	21.99 -1.48 0.00	22.06 -1.84 0.00	22.62 -1.60 0.00	23.94 -1.80 0.00	23.87 -2.33 0.00	22.13 -1.56 0.00	19.32 -1.48 0.00	16.45 -1.07 0.00

LYONS_FALL_HYD 23570	13.61 -0.12 -0.04	12.75 -0.15 -0.02	11.09 -0.11 -0.01	11.96 -0.12 0.00	12.74 -0.13 -0.01	15.47 -0.09 -0.03	19.42 0.06 -0.08	26.19 -0.08 0.00	25.64 -0.05 0.00	25.40 -0.13 0.00	25.10 -0.28 0.00	25.86 -0.34 0.00	25.86 -0.31 0.00	25.12 -0.33 0.00	23.85 -0.31 0.00	24.78 -0.12 0.00	23.35 -0.12 0.00	23.59 -0.31 0.00	24.17 -0.05 0.00	25.65 -0.10 0.00	25.84 -0.37 0.00	23.55 -0.14 0.00	20.59 -0.21 0.00	17.31 -0.21 0.00
MADISON___COUNTY_LFGE 323628	14.03 0.25 -0.09	13.12 0.19 -0.05	11.39 0.18 -0.03	12.27 0.19 -0.01	13.11 0.22 -0.03	15.95 0.36 -0.06	20.03 0.56 -0.18	27.16 0.79 -0.11	26.49 0.75 -0.05	26.27 0.66 -0.08	26.13 0.63 -0.12	26.98 0.63 -0.15	26.91 0.63 -0.10	26.14 0.59 -0.10	24.83 0.53 -0.13	25.63 0.62 -0.10	24.12 0.54 -0.11	24.49 0.48 -0.11	24.92 0.63 -0.08	26.53 0.67 -0.11	27.00 0.63 -0.17	24.31 0.55 -0.07	21.15 0.35 0.00	17.76 0.23 -0.02
MAPLE_RIDGE_WT_1 323574	13.25 -0.37 0.08	12.48 -0.36 0.04	10.84 -0.31 0.03	11.72 -0.35 0.01	12.44 -0.39 0.03	14.98 -0.50 0.05	18.50 -0.62 0.17	25.05 -1.00 0.22	24.64 -0.95 0.11	24.53 -0.84 0.16	24.24 -0.89 0.24	25.02 -0.89 0.29	25.08 -0.89 0.21	24.41 -0.84 0.20	23.13 -0.77 0.26	23.93 -0.77 0.21	22.57 -0.68 0.22	22.93 -0.74 0.23	23.33 -0.73 0.16	24.72 -0.80 0.23	24.98 -0.89 0.34	22.82 -0.73 0.14	20.15 -0.64 0.00	16.98 -0.51 0.03
MAPLE_RIDGE_WT_2 323611	13.25 -0.37 0.08	12.48 -0.36 0.04	10.84 -0.31 0.03	11.72 -0.35 0.01	12.44 -0.39 0.03	14.98 -0.50 0.05	18.50 -0.62 0.17	25.05 -1.00 0.22	24.64 -0.95 0.11	24.53 -0.84 0.16	24.24 -0.89 0.24	25.02 -0.89 0.29	25.08 -0.89 0.21	24.41 -0.84 0.20	23.13 -0.77 0.26	23.93 -0.77 0.21	22.57 -0.68 0.22	22.93 -0.74 0.23	23.33 -0.73 0.16	24.72 -0.80 0.23	24.98 -0.89 0.34	22.82 -0.73 0.14	20.15 -0.64 0.00	16.98 -0.51 0.03
MARBLE_RIVER_WT_PWR 323696	12.90 -0.79 0.00	12.17 -0.71 0.00	10.60 -0.58 0.00	11.40 -0.68 0.00	12.15 -0.71 0.00	14.48 -1.06 0.00	18.13 -1.16 0.00	23.67 -2.60 0.00	22.84 -2.85 0.00	23.03 -2.50 0.00	22.46 -2.92 0.00	23.30 -2.91 0.00	23.27 -2.91 0.00	22.63 -2.83 0.00	21.56 -2.61 0.00	22.31 -2.59 0.00	21.26 -2.21 0.00	21.61 -2.29 0.00	21.99 -2.23 0.00	23.28 -2.47 0.00	23.32 -2.88 0.00	21.39 -2.30 0.00	18.88 -1.91 0.00	16.24 -1.28 0.00
MARSH_HILL_WT_PWR 323713	14.57 0.41 -0.46	13.41 0.27 -0.26	11.53 0.18 -0.17	12.34 0.23 -0.04	13.31 0.27 -0.18	16.51 0.67 -0.31	21.08 0.83 -0.96	27.96 0.92 -0.77	26.48 0.41 -0.38	26.14 0.05 -0.56	29.32 0.56 -3.39	31.49 0.47 -4.82	30.43 0.39 -3.86	28.66 0.25 -2.95	26.91 0.15 -2.60	25.54 -0.10 -0.73	23.98 -0.28 -0.79	25.24 0.07 -1.27	24.64 -0.14 -0.57	26.67 0.10 -0.82	29.17 0.71 -2.25	24.29 0.10 -0.51	20.92 0.13 0.00	17.62 -0.02 -0.11
MG INDUSTRY___DRP 24185	17.03 0.77 -2.57	15.01 0.71 -1.42	12.73 0.63 -0.92	12.96 0.68 -0.21	14.56 0.71 -0.99	18.16 0.88 -1.74	25.75 1.12 -5.34	32.53 1.44 -4.82	29.60 1.54 -2.37	30.53 1.48 -3.53	32.36 1.52 -5.46	34.32 1.57 -6.54	32.33 1.57 -4.58	31.49 1.53 -4.51	31.37 1.43 -5.77	30.93 1.44 -4.58	29.77 1.34 -4.96	30.37 1.39 -5.09	29.21 1.40 -3.59	32.37 1.52 -5.10	35.29 1.60 -7.49	28.23 1.37 -3.17	21.98 1.18 0.00	19.13 0.89 -0.71
MID___OSWEGATCHIE_HYD 23849	12.94 -0.79 -0.04	12.15 -0.75 -0.02	10.59 -0.60 -0.01	11.39 -0.69 0.00	12.15 -0.72 -0.01	14.64 -0.92 -0.02	18.50 -0.87 -0.08	24.30 -1.97 0.00	23.74 -1.95 0.00	23.61 -1.91 0.00	23.17 -2.21 0.00	23.85 -2.36 0.00	23.93 -2.25 0.00	23.24 -2.21 0.00	22.21 -1.96 0.00	23.06 -1.84 0.00	21.99 -1.48 0.00	22.06 -1.84 0.00	22.62 -1.60 0.00	23.94 -1.80 0.00	23.87 -2.33 0.00	22.13 -1.56 0.00	19.32 -1.48 0.00	16.45 -1.07 0.00
MID___RAQUETTE_HYD 23851	12.71 -0.99 0.00	11.98 -0.90 0.00	10.46 -0.73 0.00	11.23 -0.85 0.00	11.97 -0.89 0.00	14.31 -1.23 0.00	18.01 -1.27 0.00	23.25 -3.02 0.00	22.58 -3.11 0.00	22.67 -2.86 0.00	22.08 -3.30 0.00	22.85 -3.35 0.00	22.85 -3.33 0.00	22.27 -3.18 0.00	21.36 -2.80 0.00	22.09 -2.81 0.00	21.31 -2.16 0.00	21.37 -2.53 0.00	21.72 -2.49 0.00	22.97 -2.78 0.00	22.85 -3.35 0.00	21.39 -2.30 0.00	18.80 -2.00 0.00	16.21 -1.31 0.00
MILLIKEN___1 23584	14.52 0.43 -0.40	13.45 0.35 -0.22	11.62 0.29 -0.14	12.43 0.33 -0.03	13.37 0.36 -0.16	16.39 0.59 -0.27	20.97 0.85 -0.83	28.13 1.21 -0.66	27.09 1.08 -0.32	26.95 0.95 -0.48	27.67 1.09 -1.20	28.86 1.07 -1.58	28.39 1.02 -1.19	27.44 0.97 -1.02	26.15 0.89 -1.09	26.38 0.85 -0.62	24.88 0.73 -0.68	25.47 0.79 -0.78	25.50 0.80 -0.49	27.40 0.95 -0.70	28.55 1.13 -1.21	24.91 0.78 -0.43	21.34 0.54 0.00	17.95 0.33 -0.10
MILLIKEN___2 23585	14.52 0.43 -0.40	13.45 0.35 -0.22	11.62 0.29 -0.14	12.43 0.33 -0.03	13.37 0.36 -0.16	16.39 0.59 -0.27	20.97 0.85 -0.83	28.13 1.21 -0.66	27.09 1.08 -0.32	26.95 0.95 -0.48	27.67 1.09 -1.20	28.86 1.07 -1.58	28.39 1.02 -1.19	27.44 0.97 -1.02	26.15 0.89 -1.09	26.38 0.85 -0.62	24.88 0.73 -0.68	25.47 0.79 -0.78	25.50 0.80 -0.49	27.40 0.95 -0.70	28.55 1.13 -1.21	24.91 0.78 -0.43	21.34 0.54 0.00	17.95 0.33 -0.10
MILLIKEN___DIESEL 23629	14.52 0.43 -0.40	13.45 0.35 -0.22	11.62 0.29 -0.14	12.43 0.33 -0.03	13.37 0.36 -0.16	16.39 0.59 -0.27	20.97 0.85 -0.83	28.13 1.21 -0.66	27.09 1.08 -0.32	26.95 0.95 -0.48	27.67 1.09 -1.20	28.86 1.07 -1.58	28.39 1.02 -1.19	27.44 0.97 -1.02	26.15 0.89 -1.09	26.38 0.85 -0.62	24.88 0.73 -0.68	25.47 0.79 -0.78	25.50 0.80 -0.49	27.40 0.95 -0.70	28.55 1.13 -1.21	24.91 0.78 -0.43	21.34 0.54 0.00	17.95 0.33 -0.10
MILLSEAT___LFGE 323607	14.16 0.14 -0.33	13.10 0.04 -0.18	11.31 0.01 -0.12	12.15 0.05 -0.03	13.02 0.04 -0.13	16.10 0.34 -0.22	20.16 0.19 -0.68	26.95 0.13 -0.55	25.35 -0.62 -0.27	24.93 -1.00 -0.40	29.34 -0.18 -4.14	31.94 -0.29 -6.02	30.68 -0.39 -4.90	28.55 -0.54 -3.64	26.54 -0.63 -3.00	24.41 -1.02 -0.52	22.82 -1.22 -0.57	24.28 -0.84 -1.22	23.49 -1.14 -0.41	25.35 -0.98 -0.58	28.25 -0.29 -2.33	23.27 -0.78 -0.36	20.36 -0.44 0.00	17.23 -0.37 -0.08
MODEL_CITY_ENERGY 24167	14.03 -0.01 -0.34	12.98 -0.09 -0.19	11.22 -0.09 -0.12	12.03 -0.07 -0.03	12.89 -0.10 -0.13	15.92 0.16 -0.23	19.79 -0.21 -0.72	26.32 -0.53 -0.58	24.61 -1.36 -0.28	24.19 -1.76 -0.42	30.03 -0.89 -5.55	33.30 -1.02 -8.12	31.68 -1.12 -6.63	29.06 -1.27 -4.88	26.79 -1.33 -3.95	23.69 -1.77 -0.55	22.14 -1.92 -0.60	23.85 -1.55 -1.50	22.76 -1.89 -0.43	24.61 -1.75 -0.61	28.11 -1.05 -2.95	22.70 -1.37 -0.38	19.96 -0.83 0.00	16.96 -0.65 -0.09
MODERN_LFGE___ 323580	14.03 -0.01 -0.34	12.98 -0.09 -0.19	11.22 -0.09 -0.12	12.03 -0.07 -0.03	12.89 -0.10 -0.13	15.92 0.16 -0.23	19.79 -0.21 -0.72	26.32 -0.53 -0.58	24.61 -1.36 -0.28	24.19 -1.76 -0.42	30.03 -0.89 -5.55	33.30 -1.02 -8.12	31.68 -1.12 -6.63	29.06 -1.27 -4.88	26.79 -1.33 -3.95	23.69 -1.77 -0.55	22.14 -1.92 -0.60	23.85 -1.55 -1.50	22.76 -1.89 -0.43	24.61 -1.75 -0.61	28.11 -1.05 -2.95	22.70 -1.37 -0.38	19.96 -0.83 0.00	16.96 -0.65 -0.09
MOHAWK_PAPER___DRP 24187	17.10 0.78 -2.62	15.05 0.72 -1.45	12.77 0.65 -0.93	12.98 0.70 -0.21	14.60 0.73 -1.01	18.22 0.92 -1.77	25.91 1.18 -5.45	32.80 1.60 -4.93	29.81 1.70 -2.42	30.77 1.64 -3.61	32.66 1.70 -5.59	34.63 1.73 -6.70	32.54 1.68 -4.69	31.72 1.65 -4.61	31.65 1.57 -5.91	31.16 1.57 -4.69	30.03 1.48 -5.08	30.64 1.53 -5.21	29.44 1.55 -3.68	32.67 1.70 -5.23	35.66 1.78 -7.67	28.45 1.52 -3.24	22.04 1.25 0.00	19.16 0.91 -0.73

MONGAUP___HYD 23641	17.22 1.52 -2.00	15.38 1.39 -1.11	13.08 1.18 -0.71	13.53 1.29 -0.16	15.02 1.39 -0.77	18.61 1.72 -1.36	25.92 2.47 -4.16	32.30 2.81 -3.22	30.14 2.88 -1.57	30.73 2.86 -2.35	31.92 2.92 -3.63	33.55 2.99 -4.35	32.18 2.96 -3.05	31.30 2.85 -3.00	30.76 2.75 -3.84	30.76 2.81 -3.05	29.36 2.58 -3.30	29.96 2.68 -3.39	29.29 2.69 -2.39	32.03 2.88 -3.40	34.05 2.86 -4.99	28.31 2.51 -2.11	22.98 2.18 0.00	19.73 1.73 -0.47
MONTAUK___DIESEL 23721	19.47 2.85 -2.92	18.87 2.59 -3.40	18.38 2.18 -5.01	17.53 2.37 -3.08	19.78 2.52 -4.40	21.41 3.22 -2.67	39.63 4.24 -16.10	43.34 5.78 -11.30	37.52 6.09 -5.74	35.16 6.10 -3.54	36.84 6.45 -5.02	39.19 6.60 -6.38	37.06 6.57 -4.31	35.87 6.13 -4.29	36.06 5.63 -6.26	34.97 5.73 -4.34	34.40 5.30 -5.63	35.69 5.45 -6.34	33.26 5.40 -3.64	36.67 6.13 -4.79	57.15 6.29 -24.66	34.97 5.64 -5.64	26.44 4.60 -1.04	22.88 3.66 -1.70
MUNSVILLE_WIND_PWR 323609	15.54 1.18 -0.66	14.27 1.02 -0.37	12.34 0.92 -0.24	13.13 1.00 -0.05	14.20 1.08 -0.26	17.54 1.55 -0.45	22.98 2.31 -1.38	30.56 3.20 -1.09	29.10 2.88 -0.53	29.00 2.68 -0.80	29.58 2.31 -1.90	31.04 2.36 -2.48	30.32 2.28 -1.86	29.23 2.16 -1.61	27.90 1.98 -1.75	28.36 2.42 -1.03	26.75 2.16 -1.12	27.11 1.94 -1.27	27.52 2.49 -0.81	29.53 2.63 -1.15	30.49 2.31 -1.97	26.56 2.16 -0.72	22.38 1.58 0.00	18.89 1.21 -0.16
N SALMON___HYD 24042	12.86 -0.84 0.00	12.13 -0.75 0.00	10.59 -0.59 0.00	11.36 -0.71 0.00	12.11 -0.75 0.00	14.40 -1.13 0.00	18.17 -1.12 0.00	23.51 -2.76 0.00	22.66 -3.03 0.00	22.92 -2.60 0.00	22.28 -3.10 0.00	23.14 -3.07 0.00	23.12 -3.06 0.00	22.47 -2.98 0.00	21.41 -2.76 0.00	22.19 -2.71 0.00	21.22 -2.25 0.00	21.51 -2.39 0.00	21.94 -2.28 0.00	23.20 -2.55 0.00	23.17 -3.04 0.00	21.32 -2.37 0.00	18.84 -1.96 0.00	16.26 -1.26 0.00
N.E_GEN_SANDY PD 24062	17.31 1.15 -2.46	15.33 1.08 -1.36	13.00 0.94 -0.88	13.29 1.01 -0.20	14.89 1.08 -0.95	18.52 1.32 -1.67	27.51 1.62 -6.60	31.49 2.15 -3.07	30.24 2.31 -2.23	31.10 2.25 -3.33	32.84 2.31 -5.16	34.69 2.31 -6.18	32.83 2.33 -4.32	31.95 2.24 -4.26	31.72 2.10 -5.45	31.34 2.12 -4.32	30.13 1.97 -4.69	30.74 2.03 -4.80	29.66 2.06 -3.39	32.81 2.24 -4.82	35.64 2.36 -7.07	28.79 2.11 -2.99	22.56 1.77 0.00	19.56 1.37 -0.67
NARROWS_GT1_1 24228	17.69 1.81 -2.19	15.72 1.62 -1.21	13.32 1.35 -0.78	13.72 1.47 -0.17	15.26 1.56 -0.85	18.96 1.94 -1.48	26.27 2.43 -4.55	33.24 3.15 -3.82	30.98 3.42 -1.87	31.74 3.42 -2.79	33.23 3.53 -4.33	35.00 3.62 -5.18	33.42 3.61 -3.63	32.48 3.46 -3.57	31.98 3.24 -4.57	31.87 3.34 -3.62	30.52 3.12 -3.93	31.13 3.20 -4.03	30.18 3.12 -2.84	33.21 3.42 -4.04	35.70 3.56 -5.93	29.30 3.10 -2.51	23.52 2.72 0.00	20.27 2.19 -0.56
NARROWS_GT1_2 24229	17.69 1.81 -2.19	15.72 1.62 -1.21	13.32 1.35 -0.78	13.72 1.47 -0.17	15.26 1.56 -0.85	18.96 1.94 -1.48	26.27 2.43 -4.55	33.24 3.15 -3.82	30.98 3.42 -1.87	31.74 3.42 -2.79	33.23 3.53 -4.33	35.00 3.62 -5.18	33.42 3.61 -3.63	32.48 3.46 -3.57	31.98 3.24 -4.57	31.87 3.34 -3.62	30.52 3.12 -3.93	31.13 3.20 -4.03	30.18 3.12 -2.84	33.21 3.42 -4.04	35.70 3.56 -5.93	29.30 3.10 -2.51	23.52 2.72 0.00	20.27 2.19 -0.56
NARROWS_GT1_3 24230	17.69 1.81 -2.19	15.72 1.62 -1.21	13.32 1.35 -0.78	13.72 1.47 -0.17	15.26 1.56 -0.85	18.96 1.94 -1.48	26.27 2.43 -4.55	33.24 3.15 -3.82	30.98 3.42 -1.87	31.74 3.42 -2.79	33.23 3.53 -4.33	35.00 3.62 -5.18	33.42 3.61 -3.63	32.48 3.46 -3.57	31.98 3.24 -4.57	31.87 3.34 -3.62	30.52 3.12 -3.93	31.13 3.20 -4.03	30.18 3.12 -2.84	33.21 3.42 -4.04	35.70 3.56 -5.93	29.30 3.10 -2.51	23.52 2.72 0.00	20.27 2.19 -0.56
NARROWS_GT1_4 24231	17.69 1.81 -2.19	15.72 1.62 -1.21	13.32 1.35 -0.78	13.72 1.47 -0.17	15.26 1.56 -0.85	18.96 1.94 -1.48	26.27 2.43 -4.55	33.24 3.15 -3.82	30.98 3.42 -1.87	31.74 3.42 -2.79	33.23 3.53 -4.33	35.00 3.62 -5.18	33.42 3.61 -3.63	32.48 3.46 -3.57	31.98 3.24 -4.57	31.87 3.34 -3.62	30.52 3.12 -3.93	31.13 3.20 -4.03	30.18 3.12 -2.84	33.21 3.42 -4.04	35.70 3.56 -5.93	29.30 3.10 -2.51	23.52 2.72 0.00	20.27 2.19 -0.56
NARROWS_GT1_5 24232	17.69 1.81 -2.19	15.72 1.62 -1.21	13.32 1.35 -0.78	13.72 1.47 -0.17	15.26 1.56 -0.85	18.96 1.94 -1.48	26.27 2.43 -4.55	33.24 3.15 -3.82	30.98 3.42 -1.87	31.74 3.42 -2.79	33.23 3.53 -4.33	35.00 3.62 -5.18	33.42 3.61 -3.63	32.48 3.46 -3.57	31.98 3.24 -4.57	31.87 3.34 -3.62	30.52 3.12 -3.93	31.13 3.20 -4.03	30.18 3.12 -2.84	33.21 3.42 -4.04	35.70 3.56 -5.93	29.30 3.10 -2.51	23.52 2.72 0.00	20.27 2.19 -0.56
NARROWS_GT1_6 24233	17.69 1.81 -2.19	15.72 1.62 -1.21	13.32 1.35 -0.78	13.72 1.47 -0.17	15.26 1.56 -0.85	18.96 1.94 -1.48	26.27 2.43 -4.55	33.24 3.15 -3.82	30.98 3.42 -1.87	31.74 3.42 -2.79	33.23 3.53 -4.33	35.00 3.62 -5.18	33.42 3.61 -3.63	32.48 3.46 -3.57	31.98 3.24 -4.57	31.87 3.34 -3.62	30.52 3.12 -3.93	31.13 3.20 -4.03	30.18 3.12 -2.84	33.21 3.42 -4.04	35.70 3.56 -5.93	29.30 3.10 -2.51	23.52 2.72 0.00	20.27 2.19 -0.56
NARROWS_GT1_7 24234	17.69 1.81 -2.19	15.72 1.62 -1.21	13.32 1.35 -0.78	13.72 1.47 -0.17	15.26 1.56 -0.85	18.96 1.94 -1.48	26.27 2.43 -4.55	33.24 3.15 -3.82	30.98 3.42 -1.87	31.74 3.42 -2.79	33.23 3.53 -4.33	35.00 3.62 -5.18	33.42 3.61 -3.63	32.48 3.46 -3.57	31.98 3.24 -4.57	31.87 3.34 -3.62	30.52 3.12 -3.93	31.13 3.20 -4.03	30.18 3.12 -2.84	33.21 3.42 -4.04	35.70 3.56 -5.93	29.30 3.10 -2.51	23.52 2.72 0.00	20.27 2.19 -0.56
NARROWS_GT1_8 24235	17.69 1.81 -2.19	15.72 1.62 -1.21	13.32 1.35 -0.78	13.72 1.47 -0.17	15.26 1.56 -0.85	18.96 1.94 -1.48	26.27 2.43 -4.55	33.24 3.15 -3.82	30.98 3.42 -1.87	31.74 3.42 -2.79	33.23 3.53 -4.33	35.00 3.62 -5.18	33.42 3.61 -3.63	32.48 3.46 -3.57	31.98 3.24 -4.57	31.87 3.34 -3.62	30.52 3.12 -3.93	31.13 3.20 -4.03	30.18 3.12 -2.84	33.21 3.42 -4.04	35.70 3.56 -5.93	29.30 3.10 -2.51	23.52 2.72 0.00	20.27 2.19 -0.56
NARROWS_GT2_1 24236	17.69 1.81 -2.19	15.72 1.62 -1.21	13.32 1.35 -0.78	13.72 1.47 -0.17	15.26 1.56 -0.85	18.96 1.94 -1.48	26.27 2.43 -4.55	33.24 3.15 -3.82	30.98 3.42 -1.87	31.74 3.42 -2.79	33.23 3.53 -4.33	35.00 3.62 -5.18	33.42 3.61 -3.63	32.48 3.46 -3.57	31.98 3.24 -4.57	31.87 3.34 -3.62	30.52 3.12 -3.93	31.13 3.20 -4.03	30.18 3.12 -2.84	33.21 3.42 -4.04	35.70 3.56 -5.93	29.30 3.10 -2.51	23.52 2.72 0.00	20.27 2.19 -0.56
NARROWS_GT2_2 24237	17.69 1.81 -2.19	15.72 1.62 -1.21	13.32 1.35 -0.78	13.72 1.47 -0.17	15.26 1.56 -0.85	18.96 1.94 -1.48	26.27 2.43 -4.55	33.24 3.15 -3.82	30.98 3.42 -1.87	31.74 3.42 -2.79	33.23 3.53 -4.33	35.00 3.62 -5.18	33.42 3.61 -3.63	32.48 3.46 -3.57	31.98 3.24 -4.57	31.87 3.34 -3.62	30.52 3.12 -3.93	31.13 3.20 -4.03	30.18 3.12 -2.84	33.21 3.42 -4.04	35.70 3.56 -5.93	29.30 3.10 -2.51	23.52 2.72 0.00	20.27 2.19 -0.56
NARROWS_GT2_3 24238	17.69 1.81 -2.19	15.72 1.62 -1.21	13.32 1.35 -0.78	13.72 1.47 -0.17	15.26 1.56 -0.85	18.96 1.94 -1.48	26.27 2.43 -4.55	33.24 3.15 -3.82	30.98 3.42 -1.87	31.74 3.42 -2.79	33.23 3.53 -4.33	35.00 3.62 -5.18	33.42 3.61 -3.63	32.48 3.46 -3.57	31.98 3.24 -4.57	31.87 3.34 -3.62	30.52 3.12 -3.93	31.13 3.20 -4.03	30.18 3.12 -2.84	33.21 3.42 -4.04	35.70 3.56 -5.93	29.30 3.10 -2.51	23.52 2.72 0.00	20.27 2.19 -0.56

NARROWS_GT2_4 24239	17.69 1.81 -2.19	15.72 1.62 -1.21	13.32 1.35 -0.78	13.72 1.47 -0.17	15.26 1.56 -0.85	18.96 1.94 -1.48	26.27 2.43 -4.55	33.24 3.15 -3.82	30.98 3.42 -1.87	31.74 3.42 -2.79	33.23 3.53 -4.33	35.00 3.62 -5.18	33.42 3.61 -3.63	32.48 3.46 -3.57	31.98 3.24 -4.57	31.87 3.34 -3.62	30.52 3.12 -3.93	31.13 3.20 -4.03	30.18 3.12 -2.84	33.21 3.42 -4.04	35.70 3.56 -5.93	29.30 3.10 -2.51	23.52 2.72 0.00	20.27 2.19 -0.56
NARROWS_GT2_5 24240	17.69 1.81 -2.19	15.72 1.62 -1.21	13.32 1.35 -0.78	13.72 1.47 -0.17	15.26 1.56 -0.85	18.96 1.94 -1.48	26.27 2.43 -4.55	33.24 3.15 -3.82	30.98 3.42 -1.87	31.74 3.42 -2.79	33.23 3.53 -4.33	35.00 3.62 -5.18	33.42 3.61 -3.63	32.48 3.46 -3.57	31.98 3.24 -4.57	31.87 3.34 -3.62	30.52 3.12 -3.93	31.13 3.20 -4.03	30.18 3.12 -2.84	33.21 3.42 -4.04	35.70 3.56 -5.93	29.30 3.10 -2.51	23.52 2.72 0.00	20.27 2.19 -0.56
NARROWS_GT2_6 24241	17.69 1.81 -2.19	15.72 1.62 -1.21	13.32 1.35 -0.78	13.72 1.47 -0.17	15.26 1.56 -0.85	18.96 1.94 -1.48	26.27 2.43 -4.55	33.24 3.15 -3.82	30.98 3.42 -1.87	31.74 3.42 -2.79	33.23 3.53 -4.33	35.00 3.62 -5.18	33.42 3.61 -3.63	32.48 3.46 -3.57	31.98 3.24 -4.57	31.87 3.34 -3.62	30.52 3.12 -3.93	31.13 3.20 -4.03	30.18 3.12 -2.84	33.21 3.42 -4.04	35.70 3.56 -5.93	29.30 3.10 -2.51	23.52 2.72 0.00	20.27 2.19 -0.56
NARROWS_GT2_7 24242	17.69 1.81 -2.19	15.72 1.62 -1.21	13.32 1.35 -0.78	13.72 1.47 -0.17	15.26 1.56 -0.85	18.96 1.94 -1.48	26.27 2.43 -4.55	33.24 3.15 -3.82	30.98 3.42 -1.87	31.74 3.42 -2.79	33.23 3.53 -4.33	35.00 3.62 -5.18	33.42 3.61 -3.63	32.48 3.46 -3.57	31.98 3.24 -4.57	31.87 3.34 -3.62	30.52 3.12 -3.93	31.13 3.20 -4.03	30.18 3.12 -2.84	33.21 3.42 -4.04	35.70 3.56 -5.93	29.30 3.10 -2.51	23.52 2.72 0.00	20.27 2.19 -0.56
NARROWS_GT2_8 24243	17.69 1.81 -2.19	15.72 1.62 -1.21	13.32 1.35 -0.78	13.72 1.47 -0.17	15.26 1.56 -0.85	18.96 1.94 -1.48	26.27 2.43 -4.55	33.24 3.15 -3.82	30.98 3.42 -1.87	31.74 3.42 -2.79	33.23 3.53 -4.33	35.00 3.62 -5.18	33.42 3.61 -3.63	32.48 3.46 -3.57	31.98 3.24 -4.57	31.87 3.34 -3.62	30.52 3.12 -3.93	31.13 3.20 -4.03	30.18 3.12 -2.84	33.21 3.42 -4.04	35.70 3.56 -5.93	29.30 3.10 -2.51	23.52 2.72 0.00	20.27 2.19 -0.56
NEG CAPITAL___MECHNVIL 23645	17.26 0.88 -2.69	15.19 0.83 -1.49	12.87 0.73 -0.96	13.07 0.78 -0.21	14.73 0.84 -1.04	18.41 1.06 -1.82	26.22 1.35 -5.58	33.21 1.87 -5.08	30.12 1.93 -2.49	31.08 1.84 -3.72	33.06 1.93 -5.76	35.09 1.99 -6.90	32.92 1.91 -4.83	32.14 1.93 -4.75	32.07 1.81 -6.09	31.55 1.82 -4.83	30.42 1.71 -5.24	31.06 1.79 -5.36	29.84 1.84 -3.79	33.16 2.03 -5.38	36.23 2.12 -7.90	28.81 1.78 -3.34	22.23 1.43 0.00	19.32 1.05 -0.75
NEG CENTRAL_HIGH_ACRES 23767	13.61 -0.36 -0.27	12.64 -0.39 -0.15	10.93 -0.35 -0.10	11.73 -0.36 -0.02	12.58 -0.39 -0.10	15.44 -0.28 -0.18	19.52 -0.33 -0.56	26.28 -0.42 -0.44	25.19 -0.72 -0.21	24.98 -0.87 -0.32	24.86 -0.51 0.01	25.47 -0.58 0.16	25.32 -0.65 0.21	24.73 -0.69 0.04	23.65 -0.70 -0.19	24.43 -0.90 -0.42	22.96 -0.96 -0.45	23.46 -0.81 -0.37	23.64 -0.90 -0.33	25.36 -0.85 -0.46	26.15 -0.52 -0.47	23.15 -0.83 -0.29	20.05 -0.75 0.00	16.88 -0.70 -0.06
NEG CENTRAL___DRP 24199	14.16 0.18 -0.29	13.16 0.12 -0.16	11.37 0.08 -0.10	12.21 0.11 -0.02	13.09 0.12 -0.11	16.06 0.33 -0.20	20.35 0.46 -0.60	27.37 0.63 -0.48	26.36 0.44 -0.23	26.18 0.31 -0.35	26.45 0.53 -0.54	27.37 0.52 -0.64	27.10 0.47 -0.45	26.30 0.41 -0.44	25.07 0.34 -0.57	25.58 0.22 -0.45	24.08 0.12 -0.49	24.64 0.24 -0.50	24.74 0.17 -0.35	26.56 0.31 -0.50	27.52 0.58 -0.74	24.22 0.21 -0.31	20.90 0.10 0.00	17.57 -0.02 -0.07
NEG CENTRAL___INDECK 23768	14.43 0.34 -0.39	13.31 0.22 -0.21	11.49 0.17 -0.14	12.32 0.22 -0.03	13.25 0.24 -0.15	16.40 0.61 -0.26	20.92 0.83 -0.80	26.86 -0.05 -0.65	25.55 -0.46 -0.32	25.26 -0.74 -0.47	27.62 -0.23 -2.47	29.41 -0.29 -3.49	28.57 -0.39 -2.78	27.12 -0.48 -2.15	25.55 -0.55 -1.93	24.67 -0.85 -0.61	23.17 -0.96 -0.66	24.20 -0.69 -1.00	23.85 -0.85 -0.48	25.71 -0.72 -0.68	27.70 -0.24 -1.73	23.36 -0.76 -0.42	20.98 0.19 0.00	17.65 0.04 -0.10
NEG CENTRAL___SENECA 23627	14.29 0.27 -0.32	13.25 0.19 -0.18	11.44 0.15 -0.11	12.28 0.18 -0.03	13.19 0.21 -0.12	16.22 0.47 -0.22	20.61 0.66 -0.67	27.66 0.87 -0.53	26.54 0.59 -0.26	26.32 0.41 -0.39	26.68 0.71 -0.60	27.60 0.68 -0.72	27.31 0.63 -0.50	26.48 0.54 -0.49	25.26 0.46 -0.63	25.71 0.30 -0.50	24.18 0.17 -0.54	24.79 0.33 -0.56	24.85 0.24 -0.39	26.72 0.41 -0.56	27.76 0.73 -0.82	24.35 0.31 -0.35	20.98 0.19 0.00	17.65 0.05 -0.08
NEG CENTRAL___STATE_STREET 24147	14.45 0.47 -0.29	13.43 0.39 -0.16	11.60 0.31 -0.10	12.45 0.35 -0.02	13.36 0.39 -0.11	16.37 0.64 -0.20	20.80 0.91 -0.61	28.08 1.34 -0.48	27.11 1.18 -0.23	26.95 1.07 -0.35	27.21 1.29 -0.54	28.11 1.26 -0.65	27.84 1.20 -0.45	27.02 1.12 -0.45	25.78 1.04 -0.57	26.33 0.97 -0.45	24.78 0.82 -0.49	25.31 0.91 -0.50	25.47 0.90 -0.36	27.33 1.08 -0.51	28.28 1.34 -0.74	24.91 0.90 -0.31	21.40 0.60 0.00	17.98 0.38 -0.07
NEG MILLWOOD___DRP 24198	17.60 1.67 -2.24	15.65 1.53 -1.24	13.28 1.30 -0.80	13.67 1.41 -0.18	15.23 1.50 -0.86	18.94 1.89 -1.51	26.44 2.51 -4.65	33.50 3.28 -3.95	31.12 3.49 -1.94	31.84 3.42 -2.89	33.35 3.50 -4.47	35.16 3.59 -5.36	33.52 3.59 -3.75	32.56 3.41 -3.69	32.14 3.24 -4.73	31.97 3.31 -3.75	30.61 3.07 -4.06	31.24 3.18 -4.16	30.30 3.15 -2.94	33.35 3.42 -4.18	35.85 3.51 -6.13	29.25 2.96 -2.59	23.31 2.52 0.00	20.13 2.03 -0.58
NEG NORTH_FLCN_SEA 23793	13.00 -0.70 0.00	12.26 -0.62 0.00	10.68 -0.50 0.00	11.48 -0.59 0.00	12.23 -0.63 0.00	14.56 -0.98 0.00	18.30 -0.98 0.00	23.82 -2.44 0.00	22.97 -2.72 0.00	23.18 -2.35 0.00	22.58 -2.79 0.00	23.45 -2.75 0.00	23.40 -2.78 0.00	22.78 -2.67 0.00	21.68 -2.49 0.00	22.44 -2.47 0.00	21.40 -2.07 0.00	21.75 -2.15 0.00	22.16 -2.06 0.00	23.46 -2.29 0.00	23.48 -2.73 0.00	21.51 -2.18 0.00	19.01 -1.79 0.00	16.36 -1.16 0.00
NEG NORTH_KES_CHATGAY 23792	12.92 -0.78 0.00	12.19 -0.70 0.00	10.63 -0.56 0.00	11.41 -0.66 0.00	12.16 -0.69 0.00	14.49 -1.04 0.00	18.17 -1.12 0.00	23.69 -2.57 0.00	22.87 -2.83 0.00	23.08 -2.45 0.00	22.51 -2.87 0.00	23.35 -2.86 0.00	23.30 -2.88 0.00	22.68 -2.77 0.00	21.58 -2.59 0.00	22.36 -2.54 0.00	21.31 -2.16 0.00	21.65 -2.25 0.00	22.06 -2.16 0.00	23.33 -2.42 0.00	23.35 -2.86 0.00	21.44 -2.25 0.00	18.95 -1.85 0.00	16.29 -1.23 0.00
NEG NORTH___ALICE_FALLS 23915	12.89 -0.81 0.00	12.16 -0.72 0.00	10.60 -0.58 0.00	11.39 -0.69 0.00	12.14 -0.72 0.00	14.43 -1.10 0.00	18.19 -1.10 0.00	23.59 -2.68 0.00	22.71 -2.98 0.00	22.97 -2.55 0.00	22.35 -3.02 0.00	23.24 -2.96 0.00	23.17 -3.01 0.00	22.53 -2.93 0.00	21.44 -2.73 0.00	22.22 -2.69 0.00	21.19 -2.28 0.00	21.53 -2.37 0.00	21.99 -2.23 0.00	23.25 -2.50 0.00	23.24 -2.96 0.00	21.32 -2.37 0.00	18.84 -1.96 0.00	16.24 -1.28 0.00
NEG NORTH___LWR_SARANAC 23913	12.89 -0.81 0.00	12.16 -0.72 0.00	10.60 -0.58 0.00	11.39 -0.69 0.00	12.14 -0.72 0.00	14.43 -1.10 0.00	18.19 -1.10 0.00	23.59 -2.68 0.00	22.71 -2.98 0.00	22.97 -2.55 0.00	22.35 -3.02 0.00	23.24 -2.96 0.00	23.17 -3.01 0.00	22.53 -2.93 0.00	21.44 -2.73 0.00	22.22 -2.69 0.00	21.19 -2.28 0.00	21.53 -2.37 0.00	21.99 -2.23 0.00	23.25 -2.50 0.00	23.24 -2.96 0.00	21.32 -2.37 0.00	18.84 -1.96 0.00	16.24 -1.28 0.00

NEG NORTH___PLATTSBURG 23628	12.89 -0.81 0.00	12.16 -0.72 0.00	10.60 -0.58 0.00	11.39 -0.69 0.00	12.14 -0.72 0.00	14.43 -1.10 0.00	18.19 -1.10 0.00	23.59 -2.68 0.00	22.71 -2.98 0.00	22.97 -2.55 0.00	22.35 -3.02 0.00	23.24 -2.96 0.00	23.17 -3.01 0.00	22.53 -2.93 0.00	21.44 -2.73 0.00	22.22 -2.69 0.00	21.19 -2.28 0.00	21.53 -2.37 0.00	21.99 -2.23 0.00	23.25 -2.50 0.00	23.24 -2.96 0.00	21.32 -2.37 0.00	18.84 -1.96 0.00	16.24 -1.28 0.00
NEG WEST_LEA_LOCKPORT 23791	14.11 0.07 -0.34	13.04 -0.03 -0.19	11.27 -0.03 -0.12	12.09 -0.01 -0.03	12.95 -0.04 -0.13	16.01 0.25 -0.23	19.96 -0.04 -0.71	26.61 -0.24 -0.58	24.92 -1.05 -0.28	24.47 -1.48 -0.42	29.11 -0.61 -4.35	31.79 -0.73 -6.32	30.48 -0.84 -5.14	28.27 -0.99 -3.81	26.28 -1.04 -3.15	23.98 -1.47 -0.55	22.42 -1.64 -0.59	23.91 -1.27 -1.28	23.04 -1.60 -0.43	24.89 -1.47 -0.61	27.91 -0.73 -2.44	22.93 -1.14 -0.38	20.13 -0.67 0.00	17.08 -0.53 -0.08
NEG WEST___LANCASTR 23811	14.34 0.25 -0.39	13.24 0.14 -0.22	11.43 0.10 -0.14	12.25 0.15 -0.03	13.14 0.13 -0.15	16.28 0.48 -0.27	20.55 0.44 -0.82	27.35 0.42 -0.66	25.81 -0.21 -0.32	25.42 -0.59 -0.48	34.34 0.15 -8.81	39.24 0.05 -12.98	36.80 -0.03 -10.65	33.04 -0.18 -7.77	30.06 -0.27 -6.16	24.91 -0.62 -0.63	23.28 -0.87 -0.68	25.59 -0.48 -2.17	23.88 -0.82 -0.49	25.86 -0.59 -0.70	30.77 0.16 -4.41	23.72 -0.40 -0.43	20.59 -0.21 0.00	17.39 -0.23 -0.10
NEG_PENN_ALLEGHNY 23528	15.02 0.60 -0.72	13.80 0.52 -0.40	11.88 0.44 -0.26	12.63 0.50 -0.06	13.65 0.51 -0.28	16.80 0.78 -0.49	21.81 1.02 -1.50	28.73 1.26 -1.20	27.36 1.08 -0.59	27.35 0.95 -0.88	28.84 1.12 -2.35	30.45 1.13 -3.11	29.65 1.10 -2.37	28.47 1.02 -2.00	27.18 0.92 -2.10	26.89 0.85 -1.14	25.41 0.70 -1.24	26.16 0.81 -1.45	25.88 0.77 -0.89	27.92 0.90 -1.27	29.64 1.15 -2.28	25.31 0.83 -0.79	21.46 0.67 0.00	18.19 0.49 -0.18
NEG___GEN_MONROE 24207	14.03 0.06 -0.28	13.00 -0.04 -0.15	11.26 -0.02 -0.10	12.11 0.01 -0.02	12.98 0.01 -0.11	15.99 0.26 -0.19	20.16 0.29 -0.58	27.08 0.34 -0.47	25.79 -0.13 -0.23	25.43 -0.43 -0.34	26.03 0.13 -0.53	26.95 0.11 -0.64	26.65 0.03 -0.44	25.84 -0.05 -0.44	24.63 -0.10 -0.56	24.98 -0.37 -0.44	23.39 -0.56 -0.48	24.08 -0.31 -0.49	24.13 -0.44 -0.35	25.94 -0.31 -0.50	27.09 0.16 -0.73	23.65 -0.35 -0.31	20.57 -0.23 0.00	17.33 -0.26 -0.07
NEPA___ENERGY 23901	14.36 0.25 -0.42	13.28 0.17 -0.23	11.47 0.13 -0.15	12.29 0.18 -0.03	13.18 0.15 -0.16	16.32 0.50 -0.29	20.70 0.54 -0.88	27.39 0.42 -0.71	25.94 -0.10 -0.35	25.53 -0.51 -0.52	32.49 0.05 -7.07	36.53 -0.03 -10.35	34.54 -0.10 -8.46	31.44 -0.23 -6.22	28.87 -0.31 -5.02	24.93 -0.65 -0.67	23.38 -0.82 -0.73	25.28 -0.50 -1.89	23.99 -0.75 -0.53	25.93 -0.57 -0.75	30.01 0.08 -3.73	23.78 -0.38 -0.46	20.57 -0.23 0.00	17.40 -0.23 -0.10
NEVERSINK___HYD 23608	17.23 1.55 -1.98	15.40 1.42 -1.10	13.10 1.21 -0.71	13.54 1.30 -0.16	15.03 1.40 -0.77	18.63 1.75 -1.34	25.95 2.55 -4.12	32.42 2.97 -3.18	30.27 3.03 -1.54	30.95 3.09 -2.33	32.08 3.09 -3.61	33.73 3.20 -4.32	32.34 3.14 -3.03	31.43 3.00 -2.98	30.86 2.87 -3.82	30.92 2.99 -3.03	29.39 2.67 -3.24	29.99 2.77 -3.32	29.39 2.83 -2.34	32.09 3.01 -3.33	34.06 2.96 -4.89	28.39 2.63 -2.07	23.08 2.29 0.00	19.79 1.81 -0.46
NEWTON___FALLS_HYD 23847	12.94 -0.79 -0.04	12.15 -0.75 -0.02	10.59 -0.60 -0.01	11.39 -0.69 0.00	12.15 -0.72 -0.01	14.64 -0.92 -0.02	18.50 -0.87 -0.08	24.30 -1.97 0.00	23.74 -1.95 0.00	23.61 -1.91 0.00	23.17 -2.21 0.00	23.85 -2.36 0.00	23.93 -2.25 0.00	23.24 -2.21 0.00	22.21 -1.96 0.00	23.06 -1.84 0.00	21.99 -1.48 0.00	22.06 -1.84 0.00	22.62 -1.60 0.00	23.94 -1.80 0.00	23.87 -2.33 0.00	22.13 -1.56 0.00	19.32 -1.48 0.00	16.45 -1.07 0.00
NIAGARA____ 23760	13.94 -0.10 -0.34	12.90 -0.17 -0.19	11.15 -0.16 -0.12	11.96 -0.14 -0.03	12.81 -0.18 -0.13	15.81 0.05 -0.23	19.73 -0.27 -0.71	26.24 -0.60 -0.58	24.61 -1.36 -0.28	24.19 -1.76 -0.42	19.80 -0.96 4.61	18.00 -1.10 7.11	18.98 -1.20 6.00	20.00 -1.32 4.13	20.00 -1.35 2.81	23.69 -1.77 -0.55	22.17 -1.90 -0.60	21.98 -1.58 0.35	22.78 -1.86 -0.43	24.61 -1.75 -0.61	23.80 -1.10 1.31	22.67 -1.40 -0.38	19.90 -0.89 0.00	16.87 -0.74 -0.09
NINE_MILE_1 23575	13.54 -0.30 -0.14	12.65 -0.31 -0.08	10.97 -0.27 -0.05	11.81 -0.28 -0.01	12.62 -0.30 -0.06	15.32 -0.31 -0.10	19.20 -0.39 -0.30	25.97 -0.53 -0.23	25.24 -0.57 -0.11	25.08 -0.61 -0.17	25.10 -0.53 -0.26	25.96 -0.55 -0.31	25.82 -0.58 -0.22	25.08 -0.58 -0.21	23.86 -0.58 -0.27	24.50 -0.62 -0.22	23.07 -0.63 -0.23	23.54 -0.60 -0.24	23.78 -0.60 -0.17	25.37 -0.62 -0.24	26.01 -0.55 -0.35	23.25 -0.59 -0.15	20.24 -0.56 0.00	17.06 -0.49 -0.03
NINE_MILE_2 23744	13.54 -0.30 -0.14	12.65 -0.31 -0.08	10.97 -0.27 -0.05	11.81 -0.28 -0.01	12.62 -0.30 -0.05	15.32 -0.31 -0.10	19.20 -0.39 -0.30	25.97 -0.53 -0.23	25.24 -0.57 -0.11	25.08 -0.61 -0.16	25.10 -0.53 -0.26	25.96 -0.55 -0.31	25.82 -0.58 -0.21	25.08 -0.58 -0.21	23.88 -0.55 -0.27	24.50 -0.62 -0.21	23.09 -0.61 -0.23	23.54 -0.60 -0.24	23.78 -0.60 -0.17	25.37 -0.62 -0.24	26.00 -0.55 -0.35	23.25 -0.59 -0.15	20.24 -0.56 0.00	17.06 -0.49 -0.03
NM_CAPITAL___DRP 24208	17.00 0.70 -2.60	14.98 0.66 -1.44	12.70 0.59 -0.93	12.92 0.64 -0.21	14.53 0.67 -1.01	18.12 0.82 -1.76	25.74 1.04 -5.41	32.55 1.39 -4.89	29.59 1.49 -2.40	30.56 1.45 -3.58	32.42 1.50 -5.55	34.40 1.55 -6.65	32.35 1.52 -4.65	31.51 1.48 -4.58	31.43 1.40 -5.87	30.95 1.39 -4.65	29.83 1.31 -5.04	30.43 1.36 -5.17	29.24 1.38 -3.65	32.43 1.49 -5.19	35.39 1.57 -7.61	28.26 1.35 -3.22	21.92 1.12 0.00	19.07 0.82 -0.72
NM_CENTRAL___DRP 24181	13.91 0.03 -0.19	12.99 0.00 -0.10	11.24 -0.01 -0.07	12.09 0.00 -0.02	12.93 0.00 -0.07	15.77 0.11 -0.13	19.85 0.17 -0.39	26.88 0.32 -0.30	26.10 0.26 -0.15	25.92 0.18 -0.22	25.99 0.28 -0.34	26.87 0.26 -0.40	26.72 0.26 -0.28	25.93 0.20 -0.28	24.69 0.17 -0.36	25.31 0.13 -0.28	23.82 0.05 -0.31	24.34 0.12 -0.31	24.53 0.10 -0.22	26.22 0.16 -0.32	26.96 0.29 -0.46	23.98 0.10 -0.20	20.78 -0.02 0.00	17.48 -0.09 -0.04
NM_FRONTIER___DRP 24179	14.16 0.11 -0.35	13.10 0.03 -0.19	11.32 0.01 -0.12	12.13 0.02 -0.03	12.99 0.00 -0.14	16.05 0.28 -0.24	19.86 -0.15 -0.73	26.39 -0.47 -0.59	24.54 -1.44 -0.29	24.10 -1.86 -0.43	38.92 -0.91 -14.46	46.60 -1.08 -21.47	42.71 -1.18 -17.71	36.88 -1.35 -12.78	32.66 -1.40 -9.89	23.62 -1.84 -0.56	22.06 -2.02 -0.61	25.41 -1.63 -3.13	22.67 -1.99 -0.44	24.52 -1.85 -0.62	31.80 -1.10 -6.70	22.68 -1.40 -0.39	20.03 -0.77 0.00	17.08 -0.53 -0.09
NM_ST_REGIS___HYD 24053	12.75 -0.94 0.00	12.02 -0.86 0.00	10.49 -0.69 0.00	11.27 -0.81 0.00	12.01 -0.85 0.00	14.32 -1.21 0.00	18.05 -1.23 0.00	23.27 -3.00 0.00	22.56 -3.14 0.00	22.72 -2.81 0.00	22.08 -3.30 0.00	22.88 -3.33 0.00	22.88 -3.30 0.00	22.27 -3.18 0.00	21.34 -2.83 0.00	22.07 -2.84 0.00	21.26 -2.21 0.00	21.39 -2.51 0.00	21.77 -2.44 0.00	22.99 -2.75 0.00	22.88 -3.33 0.00	21.35 -2.35 0.00	18.80 -2.00 0.00	16.21 -1.31 0.00
NORTHPORT___I 23551	18.59 1.97 -2.92	18.04 1.76 -3.39	17.70 1.51 -5.01	16.79 1.64 -3.08	19.00 1.74 -4.40	20.35 2.16 -2.66	38.13 2.74 -16.10	41.10 3.60 -11.24	35.21 3.88 -5.64	32.86 3.91 -3.43	34.25 3.96 -4.92	36.47 4.06 -6.20	34.45 4.06 -4.21	33.55 3.92 -4.18	33.81 3.62 -6.02	32.88 3.73 -4.24	32.33 3.47 -5.39	33.44 3.54 -6.00	31.23 3.49 -3.53	34.24 3.81 -4.68	54.74 3.88 -24.66	32.75 3.53 -5.52	24.73 3.04 -0.89	21.49 2.43 -1.54

NORTHPORT___2 23552	18.59 1.97 -2.92	18.04 1.76 -3.39	17.70 1.51 -5.01	16.79 1.64 -3.08	19.00 1.74 -4.40	20.35 2.16 -2.66	38.13 2.74 -16.10	41.10 3.60 -11.24	35.21 3.88 -5.64	32.86 3.91 -3.43	34.25 3.96 -4.92	36.47 4.06 -6.20	34.45 4.06 -4.21	33.55 3.92 -4.18	33.81 3.62 -6.02	32.88 3.73 -4.24	32.33 3.47 -5.39	33.44 3.54 -6.00	31.23 3.49 -3.53	34.24 3.81 -4.68	54.74 3.88 -24.66	32.75 3.53 -5.52	24.73 3.04 -0.89	21.49 2.43 -1.54
NORTHPORT___3 23553	18.58 1.96 -2.92	18.04 1.76 -3.39	17.69 1.50 -5.01	16.78 1.63 -3.08	18.98 1.72 -4.40	20.32 2.13 -2.66	37.84 2.45 -16.10	40.68 3.18 -11.23	34.84 3.52 -5.63	32.54 3.60 -3.41	33.88 3.60 -4.91	36.05 3.67 -6.18	34.09 3.72 -4.20	33.14 3.51 -4.17	33.51 3.36 -5.98	32.71 3.59 -4.22	32.15 3.33 -5.35	33.11 3.25 -5.96	31.05 3.32 -3.51	33.87 3.45 -4.67	54.32 3.46 -24.66	32.54 3.34 -5.51	24.62 2.95 -0.87	21.42 2.38 -1.51
NORTHPORT___4 23650	18.58 1.96 -2.92	18.04 1.76 -3.39	17.69 1.50 -5.01	16.78 1.63 -3.08	18.98 1.72 -4.40	20.32 2.13 -2.66	37.84 2.45 -16.10	40.68 3.18 -11.23	34.84 3.52 -5.63	32.54 3.60 -3.41	33.88 3.60 -4.91	36.05 3.67 -6.18	34.09 3.72 -4.20	33.14 3.51 -4.17	33.51 3.36 -5.98	32.71 3.59 -4.22	32.15 3.33 -5.35	33.11 3.25 -5.96	31.05 3.32 -3.51	33.87 3.45 -4.67	54.32 3.46 -24.66	32.54 3.34 -5.51	24.62 2.95 -0.87	21.42 2.38 -1.51
NORTHPORT___IC 23718	18.59 1.97 -2.92	18.04 1.76 -3.39	17.70 1.51 -5.01	16.79 1.64 -3.08	19.00 1.74 -4.40	20.35 2.16 -2.66	38.13 2.74 -16.10	41.10 3.60 -11.24	35.21 3.88 -5.64	32.86 3.91 -3.43	34.25 3.96 -4.92	36.47 4.06 -6.20	34.45 4.06 -4.21	33.55 3.92 -4.18	33.81 3.62 -6.02	32.88 3.73 -4.24	32.33 3.47 -5.39	33.44 3.54 -6.00	31.23 3.49 -3.53	34.24 3.81 -4.68	54.74 3.88 -24.66	32.75 3.53 -5.52	24.73 3.04 -0.89	21.49 2.43 -1.54
NPX_GEN_1385_PROXY 323591	18.51 1.89 -2.92	17.98 1.70 -3.39	17.68 1.49 -5.01	16.81 1.65 -3.08	18.92 1.66 -4.40	20.35 2.16 -2.66	39.61 2.74 -17.59	39.62 3.60 -9.76	35.21 3.88 -5.64	32.86 3.91 -3.43	34.25 3.96 -4.92	36.47 4.06 -6.20	34.45 4.06 -4.21	33.55 3.92 -4.18	33.81 3.62 -6.02	32.88 3.73 -4.24	32.33 3.47 -5.39	33.44 3.54 -6.00	31.23 3.49 -3.53	34.24 3.81 -4.68	54.74 3.88 -24.66	32.75 3.53 -5.52	24.73 3.04 -0.89	21.49 2.43 -1.54
NPX_GEN_CSC 323557	18.60 1.99 -2.92	18.06 1.78 -3.40	17.70 1.50 -5.01	16.79 1.63 -3.08	18.98 1.72 -4.40	20.37 2.17 -2.67	39.71 2.84 -17.59	39.86 3.78 -9.81	35.51 4.09 -5.73	33.17 4.11 -3.53	34.68 4.29 -5.01	36.98 4.40 -6.37	34.86 4.37 -4.31	33.86 4.12 -4.28	34.21 3.79 -6.25	33.15 3.91 -4.33	32.73 3.64 -5.62	33.93 3.70 -6.32	31.53 3.68 -3.64	34.65 4.12 -4.79	55.03 4.17 -24.66	33.12 3.79 -5.63	24.97 3.14 -1.04	21.70 2.49 -1.69
NSINS_S_GLNS_FALLS 23858	17.36 0.99 -2.68	15.30 0.94 -1.48	12.97 0.83 -0.95	13.18 0.89 -0.21	14.84 0.95 -1.03	18.56 1.21 -1.81	26.40 1.54 -5.57	33.48 2.15 -5.06	30.39 2.21 -2.48	31.35 2.12 -3.70	33.31 2.21 -5.73	35.33 2.25 -6.87	33.15 2.17 -4.81	32.37 2.19 -4.73	32.28 2.05 -6.06	31.75 2.04 -4.80	30.58 1.90 -5.21	31.25 2.01 -5.34	30.04 2.06 -3.77	33.40 2.29 -5.36	36.45 2.38 -7.86	29.03 2.01 -3.32	22.42 1.62 0.00	19.46 1.19 -0.75
NUCOR_STEEL___DRP 24197	14.41 0.43 -0.29	13.37 0.33 -0.16	11.57 0.28 -0.10	12.41 0.31 -0.02	13.30 0.33 -0.11	16.29 0.56 -0.19	20.69 0.81 -0.60	27.94 1.21 -0.47	26.95 1.03 -0.23	26.79 0.92 -0.34	27.05 1.14 -0.53	27.94 1.10 -0.63	27.67 1.05 -0.44	26.88 0.99 -0.44	25.64 0.92 -0.56	26.20 0.85 -0.44	24.65 0.70 -0.48	25.18 0.79 -0.49	25.34 0.77 -0.35	27.20 0.95 -0.49	28.11 1.18 -0.73	24.78 0.78 -0.31	21.32 0.52 0.00	17.91 0.32 -0.07
NYISO_LBMP_REFERENCE 24008	13.70 0.00 0.00	12.88 0.00 0.00	11.18 0.00 0.00	12.07 0.00 0.00	12.86 0.00 0.00	15.53 0.00 0.00	19.29 0.00 0.00	26.27 0.00 0.00	25.69 0.00 0.00	25.53 0.00 0.00	25.37 0.00 0.00	26.21 0.00 0.00	26.18 0.00 0.00	25.45 0.00 0.00	24.17 0.00 0.00	24.91 0.00 0.00	23.47 0.00 0.00	23.90 0.00 0.00	24.21 0.00 0.00	25.75 0.00 0.00	26.21 0.00 0.00	23.69 0.00 0.00	20.80 0.00 0.00	17.52 0.00 0.00
NYPA_BRENTWD____GT 24164	18.73 2.11 -2.92	18.18 1.89 -3.41	17.81 1.61 -5.02	16.92 1.75 -3.09	19.11 1.85 -4.40	20.52 2.31 -2.67	38.36 2.97 -16.10	41.56 3.91 -11.37	35.77 4.21 -5.86	33.44 4.24 -3.68	34.89 4.37 -5.15	37.29 4.48 -6.60	35.10 4.48 -4.44	34.13 4.25 -4.42	34.66 3.91 -6.58	33.41 4.03 -4.47	33.18 3.75 -5.95	34.52 3.85 -6.77	31.79 3.78 -3.80	34.85 4.17 -4.93	55.11 4.24 -24.66	33.35 3.86 -5.79	25.32 3.28 -1.24	22.06 2.63 -1.91
NYPA_GOWANUS____GT5 24156	17.69 1.81 -2.19	15.72 1.62 -1.21	13.32 1.35 -0.78	13.72 1.47 -0.17	15.26 1.56 -0.85	18.96 1.94 -1.48	26.27 2.43 -4.55	33.24 3.15 -3.82	30.98 3.42 -1.87	31.74 3.42 -2.79	33.23 3.53 -4.33	35.00 3.62 -5.18	33.42 3.61 -3.63	32.48 3.46 -3.57	31.98 3.24 -4.57	31.87 3.34 -3.62	30.52 3.12 -3.93	31.13 3.20 -4.03	30.18 3.12 -2.84	33.21 3.42 -4.04	35.70 3.56 -5.93	29.30 3.10 -2.51	23.52 2.72 0.00	20.27 2.19 -0.56
NYPA_GOWANUS____GT6 24157	17.69 1.81 -2.19	15.72 1.62 -1.21	13.32 1.35 -0.78	13.72 1.47 -0.17	15.26 1.56 -0.85	18.96 1.94 -1.48	26.27 2.43 -4.55	33.24 3.15 -3.82	30.98 3.42 -1.87	31.74 3.42 -2.79	33.23 3.53 -4.33	35.00 3.62 -5.18	33.42 3.61 -3.63	32.48 3.46 -3.57	31.98 3.24 -4.57	31.87 3.34 -3.62	30.52 3.12 -3.93	31.13 3.20 -4.03	30.18 3.12 -2.84	33.21 3.42 -4.04	35.70 3.56 -5.93	29.30 3.10 -2.51	23.52 2.72 0.00	20.27 2.19 -0.56
NYPA_HARLEM__RVR__GT1 24160	17.73 1.84 -2.19	15.77 1.67 -1.22	13.39 1.42 -0.78	13.80 1.55 -0.18	15.35 1.65 -0.85	19.09 2.07 -1.49	26.45 2.60 -4.56	33.50 3.41 -3.82	31.17 3.60 -1.88	31.87 3.55 -2.79	33.33 3.63 -4.33	35.14 3.75 -5.18	33.55 3.74 -3.63	32.62 3.59 -3.57	32.13 3.38 -4.58	32.02 3.49 -3.63	30.65 3.24 -3.93	31.25 3.32 -4.03	30.33 3.27 -2.85	33.32 3.53 -4.05	35.81 3.67 -5.94	29.40 3.20 -2.51	23.57 2.77 0.00	20.31 2.23 -0.57
NYPA_HARLEM__RVR__GT2 24161	17.73 1.84 -2.19	15.77 1.67 -1.22	13.39 1.42 -0.78	13.80 1.55 -0.18	15.35 1.65 -0.85	19.09 2.07 -1.49	26.45 2.60 -4.56	33.50 3.41 -3.82	31.17 3.60 -1.88	31.87 3.55 -2.79	33.33 3.63 -4.33	35.14 3.75 -5.18	33.55 3.74 -3.63	32.62 3.59 -3.57	32.13 3.38 -4.58	32.02 3.49 -3.63	30.65 3.24 -3.93	31.25 3.32 -4.03	30.33 3.27 -2.85	33.32 3.53 -4.05	35.81 3.67 -5.94	29.40 3.20 -2.51	23.57 2.77 0.00	20.31 2.23 -0.57
NYPA_KENT____GT 24152	17.67 1.78 -2.19	15.69 1.60 -1.21	13.29 1.33 -0.78	13.70 1.45 -0.17	15.25 1.54 -0.85	18.96 1.94 -1.48	26.27 2.43 -4.55	33.24 3.15 -3.82	30.98 3.42 -1.87	31.71 3.40 -2.79	33.18 3.48 -4.33	34.98 3.59 -5.18	33.39 3.59 -3.63	32.46 3.43 -3.57	31.98 3.24 -4.57	31.84 3.31 -3.62	30.50 3.10 -3.93	31.11 3.18 -4.03	30.16 3.10 -2.84	33.14 3.35 -4.04	35.65 3.51 -5.93	29.26 3.06 -2.51	23.48 2.68 0.00	20.24 2.15 -0.56
NYPA_POUCH1____GT 24155	17.71 1.82 -2.19	15.73 1.64 -1.21	13.33 1.36 -0.78	13.73 1.48 -0.17	15.27 1.57 -0.85	18.97 1.96 -1.48	26.29 2.45 -4.55	33.26 3.18 -3.82	31.01 3.44 -1.87	31.76 3.44 -2.79	33.25 3.55 -4.33	35.03 3.64 -5.18	33.44 3.64 -3.63	32.51 3.49 -3.57	32.03 3.29 -4.57	31.89 3.36 -3.62	30.55 3.15 -3.93	31.16 3.23 -4.03	30.20 3.15 -2.84	33.24 3.45 -4.04	35.73 3.59 -5.93	29.33 3.13 -2.51	23.54 2.74 0.00	20.29 2.21 -0.56

NYPA_VERNON____GT2 24162	17.63 1.74 -2.19	15.66 1.57 -1.21	13.28 1.32 -0.78	13.69 1.44 -0.17	15.23 1.53 -0.85	18.94 1.93 -1.48	26.25 2.41 -4.55	33.21 3.12 -3.82	30.96 3.39 -1.87	31.71 3.40 -2.79	33.15 3.45 -4.33	34.92 3.54 -5.18	33.34 3.53 -3.63	32.41 3.39 -3.57	31.95 3.21 -4.57	31.84 3.31 -3.62	30.48 3.07 -3.93	31.08 3.15 -4.03	30.13 3.08 -2.84	33.09 3.30 -4.04	35.57 3.43 -5.93	29.21 3.01 -2.51	23.44 2.64 0.00	20.20 2.12 -0.56
NYPA_VERNON____GT3 24163	17.63 1.74 -2.19	15.66 1.57 -1.21	13.28 1.32 -0.78	13.69 1.44 -0.17	15.23 1.53 -0.85	18.94 1.93 -1.48	26.25 2.41 -4.55	33.21 3.12 -3.82	30.96 3.39 -1.87	31.71 3.40 -2.79	33.15 3.45 -4.33	34.92 3.54 -5.18	33.34 3.53 -3.63	32.41 3.39 -3.57	31.95 3.21 -4.57	31.84 3.31 -3.62	30.48 3.07 -3.93	31.08 3.15 -4.03	30.13 3.08 -2.84	33.09 3.30 -4.04	35.57 3.43 -5.93	29.21 3.01 -2.51	23.44 2.64 0.00	20.20 2.12 -0.56
NYPA____ASTORIA_CC1 323568	17.63 1.74 -2.19	15.66 1.57 -1.21	13.27 1.31 -0.78	13.67 1.42 -0.17	15.22 1.52 -0.85	18.93 1.91 -1.48	26.23 2.39 -4.55	33.19 3.10 -3.82	30.93 3.36 -1.87	31.69 3.37 -2.79	33.12 3.42 -4.33	34.90 3.51 -5.18	33.31 3.51 -3.63	32.38 3.36 -3.57	31.93 3.19 -4.57	31.82 3.29 -3.62	30.45 3.05 -3.93	31.06 3.13 -4.03	30.11 3.05 -2.84	33.06 3.27 -4.04	35.54 3.41 -5.93	29.21 3.01 -2.51	23.42 2.62 0.00	20.19 2.10 -0.56
NYPA____ASTORIA_CC2 323569	17.63 1.74 -2.19	15.66 1.57 -1.21	13.27 1.31 -0.78	13.67 1.42 -0.17	15.22 1.52 -0.85	18.93 1.91 -1.48	26.23 2.39 -4.55	33.19 3.10 -3.82	30.93 3.36 -1.87	31.69 3.37 -2.79	33.12 3.42 -4.33	34.90 3.51 -5.18	33.31 3.51 -3.63	32.38 3.36 -3.57	31.93 3.19 -4.57	31.82 3.29 -3.62	30.45 3.05 -3.93	31.06 3.13 -4.03	30.11 3.05 -2.84	33.06 3.27 -4.04	35.54 3.41 -5.93	29.21 3.01 -2.51	23.42 2.62 0.00	20.19 2.10 -0.56
NYPA____HOLTSVILL 23794	18.70 2.08 -2.92	18.15 1.87 -3.40	17.78 1.59 -5.01	16.88 1.73 -3.08	19.09 1.83 -4.40	20.48 2.28 -2.66	38.32 2.93 -16.10	41.44 3.89 -11.29	35.61 4.19 -5.72	33.26 4.21 -3.52	34.72 4.34 -5.01	37.01 4.45 -6.35	34.93 4.45 -4.30	33.95 4.23 -4.27	34.29 3.89 -6.23	33.24 4.01 -4.33	32.80 3.73 -5.60	34.02 3.82 -6.29	31.62 3.78 -3.63	34.70 4.17 -4.78	55.08 4.22 -24.66	33.18 3.86 -5.62	25.06 3.24 -1.03	21.79 2.59 -1.68
NYPA____HELLGATE_GT1 24158	17.73 1.84 -2.19	15.77 1.67 -1.22	13.39 1.42 -0.78	13.80 1.55 -0.18	15.35 1.65 -0.85	19.09 2.07 -1.49	26.45 2.60 -4.56	33.50 3.41 -3.82	31.17 3.60 -1.88	31.87 3.55 -2.79	33.33 3.63 -4.33	35.14 3.75 -5.18	33.55 3.74 -3.63	32.62 3.59 -3.57	32.13 3.38 -4.58	32.02 3.49 -3.63	30.65 3.24 -3.93	31.25 3.32 -4.03	30.33 3.27 -2.85	33.32 3.53 -4.05	35.81 3.67 -5.94	29.40 3.20 -2.51	23.57 2.77 0.00	20.31 2.23 -0.57
NYPA____HELLGATE_GT2 24159	17.73 1.84 -2.19	15.77 1.67 -1.22	13.39 1.42 -0.78	13.80 1.55 -0.18	15.35 1.65 -0.85	19.09 2.07 -1.49	26.45 2.60 -4.56	33.50 3.41 -3.82	31.17 3.60 -1.88	31.87 3.55 -2.79	33.33 3.63 -4.33	35.14 3.75 -5.18	33.55 3.74 -3.63	32.62 3.59 -3.57	32.13 3.38 -4.58	32.02 3.49 -3.63	30.65 3.24 -3.93	31.25 3.32 -4.03	30.33 3.27 -2.85	33.32 3.53 -4.05	35.81 3.67 -5.94	29.40 3.20 -2.51	23.57 2.77 0.00	20.31 2.23 -0.57
NYS_BARGE____HYD 23848	14.10 0.07 -0.34	13.06 -0.01 -0.19	11.28 -0.02 -0.12	12.10 0.00 -0.03	12.96 -0.03 -0.13	16.03 0.26 -0.23	19.97 -0.02 -0.70	26.60 -0.24 -0.57	24.92 -1.05 -0.28	24.46 -1.48 -0.42	29.84 -0.58 -5.05	32.84 -0.73 -7.37	31.35 -0.84 -6.01	28.92 -0.97 -4.44	26.74 -1.04 -3.61	23.98 -1.47 -0.54	22.41 -1.64 -0.59	24.04 -1.27 -1.40	23.04 -1.60 -0.42	24.91 -1.44 -0.60	28.23 -0.71 -2.73	22.95 -1.11 -0.37	20.15 -0.64 0.00	17.10 -0.51 -0.08
O.H_GEN_BRUCE 24063	14.06 -0.01 -0.38	13.00 -0.09 -0.21	11.23 -0.09 -0.13	12.03 -0.07 -0.03	12.90 -0.10 -0.15	15.93 0.14 -0.25	21.47 -0.08 -2.26	25.05 -0.37 0.85	25.00 -1.00 -0.31	24.58 -1.40 -0.46	23.10 -0.71 1.56	22.84 -0.81 2.56	23.03 -0.92 2.23	23.00 -1.02 1.43	22.32 -1.09 0.76	24.06 -1.45 -0.60	22.55 -1.57 -0.65	22.86 -1.29 -0.25	23.13 -1.55 -0.47	25.00 -1.42 -0.67	25.45 -0.79 -0.03	22.99 -1.11 -0.41	20.07 -0.73 0.00	17.00 -0.61 -0.09
OAK_ORCHARD____HYD 24046	13.85 -0.12 -0.28	12.85 -0.18 -0.15	11.12 -0.17 -0.10	11.94 -0.16 -0.02	12.80 -0.17 -0.11	15.72 0.00 -0.19	19.82 -0.04 -0.58	26.60 -0.13 -0.46	25.38 -0.54 -0.23	25.10 -0.77 -0.34	25.28 -0.28 -0.18	25.98 -0.34 -0.12	25.77 -0.42 -0.02	25.10 -0.48 -0.13	23.99 -0.51 -0.33	24.57 -0.77 -0.44	23.08 -0.87 -0.48	23.66 -0.67 -0.43	23.76 -0.80 -0.35	25.52 -0.72 -0.49	26.47 -0.31 -0.58	23.31 -0.69 -0.30	20.30 -0.50 0.00	17.10 -0.49 -0.07
OCC_CHEM____DRP 24175	14.17 0.12 -0.35	13.11 0.04 -0.19	11.32 0.01 -0.12	12.14 0.04 -0.03	13.01 0.01 -0.14	16.06 0.29 -0.24	19.92 -0.10 -0.73	26.49 -0.37 -0.59	24.67 -1.31 -0.29	24.20 -1.76 -0.43	39.02 -0.81 -14.46	46.71 -0.97 -21.47	42.81 -1.07 -17.71	37.01 -1.22 -12.78	32.78 -1.28 -9.89	23.75 -1.72 -0.56	22.18 -1.90 -0.61	25.53 -1.51 -3.13	22.76 -1.89 -0.44	24.62 -1.75 -0.62	31.94 -0.97 -6.70	22.75 -1.33 -0.39	20.07 -0.73 0.00	17.10 -0.51 -0.09
OLIN_CORP_DRP 24177	14.02 -0.03 -0.35	12.97 -0.10 -0.19	11.20 -0.11 -0.12	12.01 -0.10 -0.03	12.86 -0.13 -0.14	15.89 0.12 -0.24	19.76 -0.25 -0.73	26.25 -0.60 -0.59	24.54 -1.44 -0.29	24.12 -1.84 -0.43	32.14 -0.96 -7.73	36.48 -1.10 -11.38	34.31 -1.20 -9.33	30.91 -1.35 -6.81	28.17 -1.40 -5.41	23.62 -1.84 -0.56	22.08 -2.00 -0.61	24.18 -1.63 -1.91	22.69 -1.96 -0.44	24.52 -1.85 -0.62	28.95 -1.13 -3.87	22.63 -1.45 -0.39	19.92 -0.87 0.00	16.92 -0.68 -0.09
OLIN_CORP_DSASP 323712	14.17 0.12 -0.35	13.11 0.04 -0.19	11.32 0.01 -0.12	12.14 0.04 -0.03	13.01 0.01 -0.14	16.06 0.29 -0.24	19.92 -0.10 -0.73	26.49 -0.37 -0.59	24.67 -1.31 -0.29	24.20 -1.76 -0.43	39.02 -0.81 -14.46	46.71 -0.97 -21.47	42.81 -1.07 -17.71	37.01 -1.22 -12.78	32.78 -1.28 -9.89	23.75 -1.72 -0.56	22.18 -1.90 -0.61	25.53 -1.51 -3.13	22.76 -1.89 -0.44	24.62 -1.75 -0.62	31.94 -0.97 -6.70	22.75 -1.33 -0.39	20.07 -0.73 0.00	17.10 -0.51 -0.09
ONEIDA_HERK_LFGE 323681	13.79 0.10 0.00	12.93 0.05 0.00	11.25 0.07 0.00	12.15 0.07 0.00	12.94 0.08 0.00	15.69 0.16 0.00	19.64 0.35 0.00	26.66 0.39 0.00	26.08 0.39 0.00	25.86 0.33 0.00	25.58 0.20 0.00	26.39 0.18 0.00	26.36 0.18 0.00	25.61 0.15 0.00	24.31 0.15 0.00	25.21 0.30 0.00	23.75 0.28 0.00	24.02 0.12 0.00	24.58 0.36 0.00	26.08 0.33 0.00	26.36 0.16 0.00	23.95 0.26 0.00	20.92 0.13 0.00	17.57 0.05 0.00
ONONDAGA_REF_OCCRA 23987	14.02 0.10 -0.22	13.06 0.05 -0.12	11.30 0.03 -0.08	12.15 0.06 -0.02	13.01 0.06 -0.09	15.86 0.17 -0.15	20.04 0.29 -0.47	27.07 0.45 -0.36	26.28 0.41 -0.18	26.12 0.33 -0.26	26.19 0.40 -0.41	27.11 0.42 -0.49	26.91 0.39 -0.34	26.15 0.36 -0.34	24.91 0.31 -0.43	25.52 0.27 -0.34	24.03 0.19 -0.37	24.54 0.26 -0.38	24.72 0.24 -0.27	26.44 0.31 -0.38	27.21 0.45 -0.56	24.17 0.24 -0.24	20.88 0.08 0.00	17.57 0.00 -0.05
ONONDAGA____COGEN 23986	14.00 0.07 -0.23	13.05 0.04 -0.13	11.28 0.01 -0.08	12.13 0.04 -0.02	12.99 0.04 -0.09	15.85 0.16 -0.16	20.02 0.25 -0.48	27.04 0.39 -0.37	26.19 0.31 -0.18	26.03 0.23 -0.27	26.15 0.36 -0.42	27.05 0.34 -0.51	26.85 0.32 -0.36	26.08 0.28 -0.35	24.86 0.24 -0.45	25.46 0.20 -0.36	23.97 0.12 -0.39	24.49 0.19 -0.39	24.66 0.17 -0.28	26.38 0.23 -0.40	27.15 0.37 -0.58	24.10 0.17 -0.25	20.84 0.04 0.00	17.52 -0.05 -0.06

ONTARIO___LFGE 23819	14.29 0.27 -0.32	13.25 0.19 -0.18	11.44 0.15 -0.11	12.28 0.18 -0.03	13.19 0.21 -0.12	16.22 0.47 -0.22	20.61 0.66 -0.67	27.66 0.87 -0.53	26.54 0.59 -0.26	26.32 0.41 -0.39	26.68 0.71 -0.60	27.60 0.68 -0.72	27.31 0.63 -0.50	26.48 0.54 -0.49	25.26 0.46 -0.63	25.71 0.30 -0.50	24.18 0.17 -0.54	24.79 0.33 -0.56	24.85 0.24 -0.39	26.72 0.41 -0.56	27.76 0.73 -0.82	24.35 0.31 -0.35	20.98 0.19 0.00	17.65 0.05 -0.08
ORANGEVILLE_WT_PWR 323706	14.36 0.25 -0.41	13.25 0.14 -0.23	11.43 0.10 -0.15	12.25 0.15 -0.03	13.15 0.13 -0.16	16.28 0.47 -0.28	20.55 0.41 -0.86	27.33 0.37 -0.69	25.77 -0.26 -0.34	25.39 -0.64 -0.50	32.12 0.05 -6.69	35.95 -0.05 -9.80	34.05 -0.13 -8.00	31.09 -0.25 -5.89	28.59 -0.34 -4.76	24.89 -0.67 -0.66	23.31 -0.87 -0.71	25.18 -0.53 -1.80	23.93 -0.80 -0.51	25.86 -0.62 -0.73	29.78 0.03 -3.55	23.69 -0.45 -0.45	20.59 -0.21 0.00	17.39 -0.23 -0.10
OSWEGATCHIE___HYD 24044	12.94 -0.79 -0.04	12.15 -0.75 -0.02	10.59 -0.60 -0.01	11.39 -0.69 0.00	12.15 -0.72 -0.01	14.64 -0.92 -0.02	18.50 -0.87 -0.08	24.30 -1.97 0.00	23.74 -1.95 0.00	23.61 -1.91 0.00	23.17 -2.21 0.00	23.85 -2.36 0.00	23.93 -2.25 0.00	23.24 -2.21 0.00	22.21 -1.96 0.00	23.06 -1.84 0.00	21.99 -1.48 0.00	22.06 -1.84 0.00	22.62 -1.60 0.00	23.94 -1.80 0.00	23.87 -2.33 0.00	22.13 -1.56 0.00	19.32 -1.48 0.00	16.45 -1.07 0.00
OSWEGO___5 23606	13.67 -0.19 -0.16	12.77 -0.21 -0.09	11.06 -0.18 -0.06	11.91 -0.18 -0.01	12.73 -0.19 -0.06	15.47 -0.17 -0.11	19.41 -0.21 -0.34	26.24 -0.29 -0.26	25.49 -0.33 -0.13	25.31 -0.41 -0.19	25.37 -0.30 -0.30	26.25 -0.31 -0.35	26.08 -0.34 -0.25	25.34 -0.36 -0.24	24.12 -0.36 -0.31	24.75 -0.40 -0.25	23.32 -0.42 -0.27	23.79 -0.38 -0.28	24.00 -0.41 -0.19	25.64 -0.39 -0.28	26.30 -0.31 -0.41	23.48 -0.38 -0.17	20.42 -0.37 0.00	17.21 -0.35 -0.04
OSWEGO___6 23613	13.67 -0.19 -0.16	12.77 -0.21 -0.09	11.06 -0.18 -0.06	11.91 -0.18 -0.01	12.73 -0.19 -0.06	15.47 -0.17 -0.11	19.41 -0.21 -0.34	26.24 -0.29 -0.26	25.49 -0.33 -0.13	25.31 -0.41 -0.19	25.37 -0.30 -0.30	26.25 -0.31 -0.35	26.08 -0.34 -0.25	25.34 -0.36 -0.24	24.12 -0.36 -0.31	24.75 -0.40 -0.25	23.32 -0.42 -0.27	23.79 -0.38 -0.28	24.00 -0.41 -0.19	25.64 -0.39 -0.28	26.30 -0.31 -0.41	23.48 -0.38 -0.17	20.42 -0.37 0.00	17.21 -0.35 -0.04
OUTOKUMPU-AB___DRP 24206	14.32 0.27 -0.35	13.26 0.18 -0.20	11.43 0.12 -0.13	12.26 0.16 -0.03	13.15 0.15 -0.14	16.25 0.48 -0.24	20.29 0.27 -0.74	27.07 0.21 -0.60	25.37 -0.62 -0.29	24.86 -1.10 -0.44	35.28 -0.20 -10.11	40.81 -0.34 -14.95	38.02 -0.45 -12.29	33.76 -0.61 -8.92	30.49 -0.68 -7.00	24.45 -1.02 -0.56	22.82 -1.27 -0.61	25.43 -0.81 -2.34	23.45 -1.21 -0.44	25.35 -1.03 -0.63	30.87 -0.21 -4.88	23.37 -0.71 -0.39	20.46 -0.33 0.00	17.35 -0.26 -0.09
OXBOW____ 24026	14.27 0.22 -0.35	13.21 0.13 -0.19	11.40 0.09 -0.13	12.22 0.12 -0.03	13.10 0.10 -0.14	16.19 0.42 -0.24	20.16 0.14 -0.73	26.86 0.00 -0.59	25.11 -0.87 -0.29	24.63 -1.33 -0.43	37.20 -0.41 -12.23	43.78 -0.55 -18.12	40.45 -0.65 -14.93	35.44 -0.82 -10.80	31.68 -0.89 -8.41	24.20 -1.27 -0.56	22.58 -1.50 -0.61	25.55 -1.08 -2.73	23.20 -1.45 -0.44	25.09 -1.29 -0.63	31.50 -0.47 -5.77	23.13 -0.95 -0.39	20.34 -0.46 0.00	17.26 -0.35 -0.09
OXY_CHEM_DSASP 323612	14.17 0.12 -0.35	13.11 0.04 -0.19	11.32 0.01 -0.12	12.14 0.04 -0.03	13.01 0.01 -0.14	16.06 0.29 -0.24	19.92 -0.10 -0.73	26.49 -0.37 -0.59	24.67 -1.31 -0.29	24.20 -1.76 -0.43	39.02 -0.81 -14.46	46.71 -0.97 -21.47	42.81 -1.07 -17.71	37.01 -1.22 -12.78	32.78 -1.28 -9.89	23.75 -1.72 -0.56	22.18 -1.90 -0.61	25.53 -1.51 -3.13	22.76 -1.89 -0.44	24.62 -1.75 -0.62	31.94 -0.97 -6.70	22.75 -1.33 -0.39	20.07 -0.73 0.00	17.10 -0.51 -0.09
PEEKSKILL____ 23653	17.38 1.52 -2.16	15.47 1.39 -1.20	13.13 1.17 -0.77	13.53 1.28 -0.17	15.06 1.36 -0.84	18.72 1.72 -1.47	25.99 2.20 -4.50	32.82 2.81 -3.75	30.53 3.00 -1.84	31.22 2.96 -2.74	32.63 3.02 -4.24	34.40 3.12 -5.08	32.84 3.11 -3.55	31.93 2.98 -3.50	31.47 2.83 -4.48	31.34 2.89 -3.55	30.02 2.70 -3.85	30.60 2.75 -3.95	29.71 2.71 -2.79	32.64 2.93 -3.96	35.11 3.09 -5.81	28.80 2.65 -2.46	23.06 2.27 0.00	19.88 1.81 -0.55
PGE MADISON___WINDPWR 24146	15.54 1.18 -0.66	14.27 1.02 -0.37	12.34 0.92 -0.24	13.13 1.00 -0.05	14.20 1.08 -0.26	17.54 1.55 -0.45	22.98 2.31 -1.38	30.56 3.20 -1.09	29.10 2.88 -0.53	29.00 2.68 -0.80	29.58 2.31 -1.90	31.04 2.36 -2.48	30.32 2.28 -1.86	29.23 2.16 -1.61	27.90 1.98 -1.75	28.36 2.42 -1.03	26.75 2.16 -1.12	27.11 1.94 -1.27	27.52 2.49 -0.81	29.53 2.63 -1.15	30.49 2.31 -1.97	26.56 2.16 -0.72	22.38 1.58 0.00	18.89 1.21 -0.16
PIERCEFIELD___HYD 23852	12.71 -0.99 0.00	11.98 -0.90 0.00	10.46 -0.73 0.00	11.23 -0.85 0.00	11.97 -0.89 0.00	14.31 -1.23 0.00	18.01 -1.27 0.00	23.25 -3.02 0.00	22.58 -3.11 0.00	22.67 -2.86 0.00	22.08 -3.30 0.00	22.85 -3.35 0.00	22.85 -3.33 0.00	22.27 -3.18 0.00	21.36 -2.80 0.00	22.09 -2.81 0.00	21.31 -2.16 0.00	21.37 -2.53 0.00	21.72 -2.49 0.00	22.97 -2.78 0.00	22.85 -3.35 0.00	21.39 -2.30 0.00	18.80 -2.00 0.00	16.21 -1.31 0.00
PINELAWN_CC_1 323563	18.66 2.04 -2.92	18.17 1.84 -3.45	17.77 1.55 -5.03	16.90 1.69 -3.14	19.05 1.79 -4.40	20.47 2.22 -2.72	38.21 2.82 -16.10	41.74 3.70 -11.77	36.15 3.96 -6.50	33.91 3.98 -4.40	35.26 4.06 -5.83	38.14 4.17 -7.76	35.45 4.16 -5.11	34.57 4.00 -5.12	36.10 3.72 -8.21	33.89 3.81 -5.17	34.62 3.54 -7.60	36.55 3.63 -9.02	32.14 3.34 -4.58	35.04 3.63 -5.67	54.56 3.70 -24.66	33.68 3.41 -6.58	26.18 3.12 -2.26	23.05 2.51 -3.02
PJM_GEN_HTP_PROXY 323702	17.56 1.67 -2.19	15.60 1.51 -1.21	13.24 1.27 -0.78	13.64 1.39 -0.17	15.18 1.48 -0.85	18.88 1.86 -1.48	27.67 2.35 -6.03	31.68 3.07 -2.34	30.86 3.29 -1.87	31.59 3.27 -2.79	33.02 3.32 -4.32	34.82 3.43 -5.18	33.23 3.43 -3.62	32.31 3.28 -3.57	31.86 3.12 -4.57	31.72 3.19 -3.62	30.38 2.98 -3.93	30.96 3.04 -4.03	30.03 2.98 -2.84	32.98 3.19 -4.04	35.49 3.36 -5.93	29.11 2.91 -2.51	23.31 2.52 0.00	20.10 2.01 -0.56
PJM_GEN_KEystone 24065	16.13 0.97 -1.46	14.55 0.86 -0.81	12.43 0.73 -0.52	13.00 0.81 -0.12	14.26 0.84 -0.56	17.70 1.18 -0.99	25.26 1.47 -4.51	29.01 1.76 -0.98	28.52 1.62 -1.21	28.78 1.45 -1.80	31.04 1.70 -3.96	33.04 1.73 -5.10	31.68 1.70 -3.80	30.40 1.60 -3.34	29.35 1.45 -3.73	28.61 1.37 -2.33	27.20 1.20 -2.53	28.05 1.34 -2.81	27.28 1.23 -1.83	29.79 1.44 -2.60	32.28 1.76 -4.31	26.66 1.35 -1.62	22.00 1.21 0.00	18.81 0.93 -0.36
PJM_GEN_NEPTUNE_PROXY 323594	18.51 1.89 -2.92	17.95 1.70 -3.37	17.63 1.44 -5.00	16.69 1.57 -3.05	18.93 1.67 -4.40	20.20 2.03 -2.63	39.44 2.57 -17.59	39.11 3.34 -9.51	34.50 3.57 -5.24	31.25 3.57 -2.15	32.68 3.58 -3.73	34.03 3.67 -4.15	32.87 3.66 -3.03	31.99 3.59 -2.95	30.62 3.34 -3.12	31.33 3.41 -3.01	29.13 3.19 -2.47	29.19 3.25 -2.04	29.58 3.22 -2.15	32.59 3.45 -3.39	54.40 3.54 -24.66	31.70 3.20 -4.81	22.70 2.81 0.90	20.36 2.26 -0.58
PJM_GEN_VFT_PROXY 323633	17.54 1.66 -2.19	15.60 1.51 -1.21	13.23 1.26 -0.78	13.63 1.38 -0.17	15.17 1.47 -0.85	18.86 1.85 -1.48	27.63 2.31 -6.03	31.60 2.99 -2.34	30.78 3.21 -1.87	31.51 3.19 -2.79	31.89 3.17 -3.34	31.89 3.25 -2.44	31.89 3.27 -2.44	31.89 3.10 -3.33	31.76 3.02 -4.57	31.64 3.11 -3.62	30.29 2.89 -3.93	30.89 2.96 -4.03	29.94 2.88 -2.84	32.82 3.04 -4.04	33.72 3.20 -4.32	29.04 2.84 -2.51	23.27 2.47 0.00	20.10 2.01 -0.56

PLEASANTVLY___LBMP 24000	17.39 1.44 -2.26	15.46 1.33 -1.25	13.11 1.12 -0.81	13.47 1.22 -0.18	15.03 1.30 -0.87	18.70 1.63 -1.53	26.05 2.06 -4.70	32.98 2.68 -4.03	30.52 2.85 -1.98	31.29 2.81 -2.95	32.81 2.87 -4.57	34.62 2.93 -5.48	32.94 2.93 -3.83	32.03 2.80 -3.77	31.66 2.66 -4.83	31.45 2.72 -3.83	30.16 2.54 -4.16	30.77 2.61 -4.26	29.79 2.57 -3.01	32.80 2.78 -4.27	35.38 2.91 -6.27	28.88 2.54 -2.65	22.98 2.18 0.00	19.83 1.72 -0.60
POLETTI____ 23519	17.56 1.67 -2.19	15.60 1.51 -1.21	13.24 1.27 -0.78	13.63 1.38 -0.17	15.17 1.47 -0.85	18.86 1.85 -1.48	26.17 2.33 -4.55	33.13 3.05 -3.82	30.86 3.29 -1.87	31.59 3.27 -2.79	33.00 3.30 -4.32	34.79 3.41 -5.18	33.20 3.40 -3.63	32.28 3.26 -3.57	31.83 3.09 -4.57	31.72 3.19 -3.62	30.36 2.96 -3.93	30.96 3.04 -4.03	30.01 2.95 -2.84	32.96 3.17 -4.04	35.47 2.91 -5.93	29.11 2.91 -2.51	23.29 2.49 0.00	20.10 2.01 -0.56
PORT_JEFF_3 23555	18.73 2.11 -2.92	18.19 1.91 -3.40	17.81 1.61 -5.01	16.91 1.75 -3.08	19.11 1.85 -4.40	20.53 2.33 -2.67	38.38 2.99 -16.10	41.53 3.97 -11.30	35.69 4.27 -5.73	33.35 4.29 -3.53	34.80 4.41 -5.02	37.11 4.53 -6.37	35.02 4.53 -4.31	34.04 4.30 -4.28	34.38 3.96 -6.25	33.32 4.08 -4.33	32.89 3.80 -5.62	34.12 3.90 -6.32	31.71 3.85 -3.64	34.81 4.28 -4.79	55.13 4.27 -24.66	33.28 3.96 -5.63	25.14 3.31 -1.04	21.86 2.65 -1.69
PORT_JEFF_4 23616	18.73 2.11 -2.92	18.19 1.91 -3.40	17.81 1.61 -5.01	16.91 1.75 -3.08	19.11 1.85 -4.40	20.53 2.33 -2.67	38.38 2.99 -16.10	41.53 3.97 -11.30	35.69 4.27 -5.73	33.35 4.29 -3.53	34.80 4.41 -5.02	37.11 4.53 -6.37	35.02 4.53 -4.31	34.04 4.30 -4.28	34.38 3.96 -6.25	33.32 4.08 -4.33	32.89 3.80 -5.62	34.12 3.90 -6.32	31.71 3.85 -3.64	34.81 4.28 -4.79	55.13 4.27 -24.66	33.28 3.96 -5.63	25.14 3.31 -1.04	21.86 2.65 -1.69
PORT_JEFF_IC 23713	18.76 2.14 -2.92	18.21 1.93 -3.40	17.83 1.63 -5.01	16.94 1.78 -3.09	19.14 1.88 -4.40	20.55 2.35 -2.67	38.42 3.03 -16.10	41.62 4.04 -11.31	35.76 4.32 -5.76	33.43 4.34 -3.56	34.91 4.49 -5.04	37.23 4.61 -6.41	35.12 4.61 -4.33	34.11 4.35 -4.31	34.49 4.01 -6.31	33.40 4.14 -4.36	33.00 3.85 -5.68	34.25 3.94 -6.41	31.78 3.90 -3.67	34.89 4.32 -4.82	55.16 4.30 -24.66	33.38 4.03 -5.66	25.24 3.37 -1.08	21.94 2.68 -1.74
PPL PILGRIM_ST_GT1 24216	18.73 2.11 -2.92	18.18 1.89 -3.41	17.81 1.61 -5.02	16.92 1.75 -3.09	19.11 1.85 -4.40	20.52 2.31 -2.67	38.36 2.97 -16.10	41.56 3.91 -11.37	35.77 4.21 -5.86	33.44 4.24 -3.68	34.89 4.37 -5.15	37.29 4.48 -6.60	35.10 4.48 -4.44	34.13 4.25 -4.42	34.66 3.91 -6.58	33.41 4.03 -4.47	33.18 3.75 -5.95	34.52 3.85 -6.77	31.79 3.78 -3.80	34.85 4.17 -4.93	55.11 4.24 -24.66	33.35 3.86 -5.79	25.32 3.28 -1.24	22.06 2.63 -1.91
PPL PILGRIM_ST_GT2 24217	18.73 2.11 -2.92	18.18 1.89 -3.41	17.81 1.61 -5.02	16.92 1.75 -3.09	19.11 1.85 -4.40	20.52 2.31 -2.67	38.36 2.97 -16.10	41.56 3.91 -11.37	35.77 4.21 -5.86	33.44 4.24 -3.68	34.89 4.37 -5.15	37.29 4.48 -6.60	35.10 4.48 -4.44	34.13 4.25 -4.42	34.66 3.91 -6.58	33.41 4.03 -4.47	33.18 3.75 -5.95	34.52 3.85 -6.77	31.79 3.78 -3.80	34.85 4.17 -4.93	55.11 4.24 -24.66	33.35 3.86 -5.79	25.32 3.28 -1.24	22.06 2.63 -1.91
PPL_SHRM_GT3 24213	18.59 1.97 -2.92	18.06 1.78 -3.40	17.70 1.50 -5.01	16.79 1.63 -3.08	18.98 1.72 -4.40	20.37 2.17 -2.67	38.23 2.84 -16.10	41.32 3.76 -11.30	35.52 4.09 -5.74	33.18 4.11 -3.54	34.69 4.29 -5.03	36.97 4.38 -6.39	34.87 4.37 -4.32	33.87 4.12 -4.29	34.24 3.79 -6.28	33.16 3.91 -4.35	32.76 3.64 -5.65	33.99 3.73 -6.36	31.55 3.68 -3.65	34.67 4.12 -4.80	55.03 4.17 -24.66	33.15 3.82 -5.65	25.01 3.16 -1.06	21.72 2.49 -1.71
PPL_SHRM_GT4 24214	18.59 1.97 -2.92	18.06 1.78 -3.40	17.70 1.50 -5.01	16.79 1.63 -3.08	18.98 1.72 -4.40	20.37 2.17 -2.67	38.23 2.84 -16.10	41.32 3.76 -11.30	35.52 4.09 -5.74	33.18 4.11 -3.54	34.69 4.29 -5.03	36.97 4.38 -6.39	34.87 4.37 -4.32	33.87 4.12 -4.29	34.24 3.79 -6.28	33.16 3.91 -4.35	32.76 3.64 -5.65	33.99 3.73 -6.36	31.55 3.68 -3.65	34.67 4.12 -4.80	55.03 4.17 -24.66	33.15 3.82 -5.65	25.01 3.16 -1.06	21.72 2.49 -1.71
PROJECT___ORANGE 1 24174	13.93 0.04 -0.19	12.99 0.00 -0.11	11.24 -0.01 -0.07	12.10 0.01 -0.02	12.95 0.01 -0.07	15.77 0.11 -0.13	19.88 0.19 -0.40	26.89 0.32 -0.30	26.10 0.26 -0.15	25.93 0.18 -0.22	26.02 0.31 -0.34	26.91 0.29 -0.41	26.75 0.29 -0.29	25.97 0.23 -0.28	24.72 0.19 -0.36	25.34 0.15 -0.29	23.85 0.07 -0.31	24.37 0.14 -0.32	24.54 0.10 -0.23	26.25 0.18 -0.32	26.99 0.32 -0.47	24.01 0.12 -0.20	20.80 0.00 0.00	17.48 -0.09 -0.04
PROJECT___ORANGE 2 24166	13.93 0.04 -0.19	12.99 0.00 -0.11	11.24 -0.01 -0.07	12.10 0.01 -0.02	12.95 0.01 -0.07	15.77 0.11 -0.13	19.88 0.19 -0.40	26.89 0.32 -0.30	26.10 0.26 -0.15	25.93 0.18 -0.22	26.02 0.31 -0.34	26.91 0.29 -0.41	26.75 0.29 -0.29	25.97 0.23 -0.28	24.72 0.19 -0.36	25.34 0.15 -0.29	23.85 0.07 -0.31	24.37 0.14 -0.32	24.54 0.10 -0.23	26.25 0.18 -0.32	26.99 0.32 -0.47	24.01 0.12 -0.20	20.80 0.00 0.00	17.48 -0.09 -0.04
PYRITES___HYD 24023	12.86 -0.84 0.00	12.11 -0.77 0.00	10.58 -0.60 0.00	11.36 -0.71 0.00	12.11 -0.75 0.00	14.48 -1.06 0.00	18.26 -1.02 0.00	23.64 -2.63 0.00	22.94 -2.75 0.00	23.03 -2.50 0.00	22.33 -3.05 0.00	23.11 -3.09 0.00	23.14 -3.04 0.00	22.53 -2.93 0.00	21.63 -2.54 0.00	22.41 -2.49 0.00	21.62 -1.85 0.00	21.63 -2.27 0.00	22.08 -2.13 0.00	23.33 -2.42 0.00	23.11 -3.09 0.00	21.68 -2.01 0.00	19.03 -1.77 0.00	16.38 -1.14 0.00
RAMAPO___LBMP 323565	17.33 1.53 -2.10	15.45 1.40 -1.16	13.12 1.18 -0.75	13.54 1.29 -0.17	15.03 1.36 -0.81	18.70 1.74 -1.43	25.92 2.26 -4.38	32.67 2.84 -3.57	30.42 2.98 -1.75	31.09 2.96 -2.60	32.40 2.99 -4.03	34.12 3.09 -4.83	32.64 3.09 -3.38	31.75 2.98 -3.33	31.23 2.80 -4.26	31.15 2.86 -3.38	29.81 2.67 -3.66	30.40 2.75 -3.75	29.55 2.69 -2.65	32.45 2.93 -3.77	34.80 3.06 -5.53	28.68 2.65 -2.34	23.06 2.27 0.00	19.85 1.81 -0.52
RANKINE____ 23646	14.30 0.23 -0.37	13.23 0.14 -0.21	11.42 0.10 -0.13	12.24 0.13 -0.03	13.12 0.12 -0.14	16.24 0.45 -0.25	20.41 0.35 -0.78	27.21 0.32 -0.63	25.62 -0.38 -0.31	25.22 -0.77 -0.46	35.79 0.08 -10.34	41.43 -0.05 -15.28	38.59 -0.16 -12.56	34.27 -0.30 -9.12	30.94 -0.39 -7.16	24.70 -0.80 -0.60	23.08 -1.03 -0.65	25.69 -0.62 -2.41	23.71 -0.97 -0.47	25.64 -0.77 -0.67	31.22 0.00 -5.01	23.56 -0.54 -0.41	20.53 -0.27 0.00	17.37 -0.25 -0.09
RAVENSWOOD_GT2_1 24244	17.56 1.67 -2.19	15.61 1.52 -1.21	13.24 1.27 -0.78	13.64 1.39 -0.17	15.18 1.48 -0.85	18.88 1.86 -1.48	26.19 2.35 -4.55	33.16 3.07 -3.82	30.86 3.29 -1.87	31.59 3.27 -2.79	33.02 3.32 -4.33	34.79 3.41 -5.18	33.21 3.40 -3.63	32.28 3.26 -3.57	31.83 3.09 -4.57	31.72 3.19 -3.62	30.38 2.98 -3.93	30.97 3.04 -4.03	30.03 2.98 -2.84	32.98 3.19 -4.04	35.49 3.36 -5.93	29.11 2.91 -2.51	23.31 2.52 0.00	20.10 2.01 -0.56
RAVENSWOOD_GT2_2 24245	17.56 1.67 -2.19	15.61 1.52 -1.21	13.24 1.27 -0.78	13.64 1.39 -0.17	15.18 1.48 -0.85	18.88 1.86 -1.48	26.19 2.35 -4.55	33.16 3.07 -3.82	30.86 3.29 -1.87	31.59 3.27 -2.79	33.02 3.32 -4.33	34.79 3.41 -5.18	33.21 3.40 -3.63	32.28 3.26 -3.57	31.83 3.09 -4.57	31.72 3.19 -3.62	30.38 2.98 -3.93	30.97 3.04 -4.03	30.03 2.98 -2.84	32.98 3.19 -4.04	35.49 3.36 -5.93	29.11 2.91 -2.51	23.31 2.52 0.00	20.10 2.01 -0.56

RAVENSWOOD_GT2_3 24246	17.57 1.68 -2.19	15.61 1.52 -1.21	13.25 1.29 -0.78	13.64 1.39 -0.17	15.18 1.48 -0.85	18.88 1.86 -1.48	26.19 2.35 -4.55	33.19 3.10 -3.82	30.88 3.32 -1.87	31.61 3.29 -2.79	33.05 3.35 -4.33	34.82 3.43 -5.18	33.23 3.43 -3.63	32.31 3.28 -3.57	31.86 3.12 -4.57	31.74 3.21 -3.62	30.38 2.98 -3.93	30.99 3.06 -4.03	30.03 2.98 -2.84	33.01 3.22 -4.04	35.52 3.38 -5.93	29.14 2.94 -2.51	23.33 2.54 0.00	20.12 2.03 -0.56
RAVENSWOOD_GT2_4 24247	17.57 1.68 -2.19	15.61 1.52 -1.21	13.25 1.29 -0.78	13.64 1.39 -0.17	15.18 1.48 -0.85	18.88 1.86 -1.48	26.19 2.35 -4.55	33.19 3.10 -3.82	30.88 3.32 -1.87	31.61 3.29 -2.79	33.05 3.35 -4.33	34.82 3.43 -5.18	33.23 3.43 -3.63	32.31 3.28 -3.57	31.86 3.12 -4.57	31.74 3.21 -3.62	30.38 2.98 -3.93	30.99 3.06 -4.03	30.03 2.98 -2.84	33.01 3.22 -4.04	35.52 3.38 -5.93	29.14 2.94 -2.51	23.33 2.54 0.00	20.12 2.03 -0.56
RAVENSWOOD_GT3_1 24248	17.56 1.67 -2.19	15.61 1.52 -1.21	13.24 1.27 -0.78	13.64 1.39 -0.17	15.18 1.48 -0.85	18.88 1.86 -1.48	26.19 2.35 -4.55	33.16 3.07 -3.82	30.86 3.29 -1.87	31.59 3.27 -2.79	33.02 3.32 -4.33	34.79 3.41 -5.18	33.21 3.40 -3.63	32.28 3.26 -3.57	31.83 3.09 -4.57	31.72 3.19 -3.62	30.38 2.98 -3.93	30.97 3.04 -4.03	30.03 2.98 -2.84	32.98 3.19 -4.04	35.49 3.36 -5.93	29.11 2.91 -2.51	23.31 2.52 0.00	20.10 2.01 -0.56
RAVENSWOOD_GT3_2 24249	17.56 1.67 -2.19	15.61 1.52 -1.21	13.24 1.27 -0.78	13.64 1.39 -0.17	15.18 1.48 -0.85	18.88 1.86 -1.48	26.19 2.35 -4.55	33.16 3.07 -3.82	30.86 3.29 -1.87	31.59 3.27 -2.79	33.02 3.32 -4.33	34.79 3.41 -5.18	33.21 3.40 -3.63	32.28 3.26 -3.57	31.83 3.09 -4.57	31.72 3.19 -3.62	30.38 2.98 -3.93	30.97 3.04 -4.03	30.03 2.98 -2.84	32.98 3.19 -4.04	35.49 3.36 -5.93	29.11 2.91 -2.51	23.31 2.52 0.00	20.10 2.01 -0.56
RAVENSWOOD_GT3_3 24250	17.57 1.68 -2.19	15.63 1.53 -1.21	13.25 1.29 -0.78	13.65 1.40 -0.17	15.20 1.49 -0.85	18.90 1.88 -1.48	26.21 2.37 -4.55	33.19 3.10 -3.82	30.90 3.34 -1.87	31.64 3.32 -2.79	33.07 3.38 -4.33	34.85 3.46 -5.18	33.26 3.46 -3.63	32.33 3.31 -3.57	31.88 3.14 -4.57	31.77 3.24 -3.62	30.41 3.00 -3.93	31.01 3.08 -4.03	30.06 3.00 -2.84	33.03 3.24 -4.04	35.54 3.41 -5.93	29.16 2.96 -2.51	23.35 2.56 0.00	20.12 2.03 -0.56
RAVENSWOOD_GT3_4 24251	17.57 1.68 -2.19	15.63 1.53 -1.21	13.25 1.29 -0.78	13.65 1.40 -0.17	15.20 1.49 -0.85	18.90 1.88 -1.48	26.21 2.37 -4.55	33.19 3.10 -3.82	30.90 3.34 -1.87	31.64 3.32 -2.79	33.07 3.38 -4.33	34.85 3.46 -5.18	33.26 3.46 -3.63	32.33 3.31 -3.57	31.88 3.14 -4.57	31.77 3.24 -3.62	30.41 3.00 -3.93	31.01 3.08 -4.03	30.06 3.00 -2.84	33.03 3.24 -4.04	35.54 3.41 -5.93	29.16 2.96 -2.51	23.35 2.56 0.00	20.12 2.03 -0.56
RAVENSWOOD_GT_1 23729	17.63 1.74 -2.19	15.66 1.57 -1.21	13.28 1.32 -0.78	13.69 1.44 -0.17	15.23 1.53 -0.85	18.94 1.93 -1.48	26.25 2.41 -4.55	33.21 3.12 -3.82	30.96 3.39 -1.87	31.71 3.40 -2.79	33.15 3.45 -4.33	34.92 3.54 -5.18	33.34 3.53 -3.63	32.41 3.39 -3.57	31.95 3.21 -4.57	31.84 3.31 -3.62	30.48 3.07 -3.93	31.08 3.15 -4.03	30.13 3.08 -2.84	33.09 3.30 -4.04	35.57 3.43 -5.93	29.21 3.01 -2.51	23.44 2.64 0.00	20.20 2.12 -0.56
RAVENSWOOD_GT_10 24258	17.56 1.67 -2.19	15.61 1.52 -1.21	13.24 1.27 -0.78	13.64 1.39 -0.17	15.18 1.48 -0.85	18.88 1.86 -1.48	26.19 2.35 -4.55	33.16 3.07 -3.82	30.86 3.29 -1.87	31.59 3.27 -2.79	33.02 3.32 -4.33	34.79 3.41 -5.18	33.21 3.40 -3.63	32.28 3.26 -3.57	31.83 3.09 -4.57	31.72 3.19 -3.62	30.36 2.96 -3.93	30.97 3.04 -4.03	30.03 2.98 -2.84	32.98 3.19 -4.04	35.49 3.36 -5.93	29.11 2.91 -2.51	23.31 2.52 0.00	20.10 2.01 -0.56
RAVENSWOOD_GT_11 24259	17.56 1.67 -2.19	15.61 1.52 -1.21	13.24 1.27 -0.78	13.64 1.39 -0.17	15.18 1.48 -0.85	18.88 1.86 -1.48	26.19 2.35 -4.55	33.16 3.07 -3.82	30.86 3.29 -1.87	31.59 3.27 -2.79	33.02 3.32 -4.33	34.79 3.41 -5.18	33.21 3.40 -3.63	32.28 3.26 -3.57	31.83 3.09 -4.57	31.72 3.19 -3.62	30.36 2.96 -3.93	30.97 3.04 -4.03	30.03 2.98 -2.84	32.98 3.19 -4.04	35.49 3.36 -5.93	29.11 2.91 -2.51	23.31 2.52 0.00	20.10 2.01 -0.56
RAVENSWOOD_GT_4 24252	17.54 1.66 -2.19	15.60 1.51 -1.21	13.24 1.27 -0.78	13.63 1.38 -0.17	15.17 1.47 -0.85	18.86 1.85 -1.48	26.19 2.35 -4.55	33.16 3.07 -3.82	30.86 3.29 -1.87	31.59 3.27 -2.79	33.02 3.32 -4.33	34.79 3.41 -5.18	33.21 3.40 -3.63	32.28 3.26 -3.57	31.83 3.09 -4.57	31.72 3.19 -3.62	30.36 2.96 -3.93	30.97 3.04 -4.03	30.01 2.95 -2.84	32.98 3.19 -4.04	35.49 3.36 -5.93	29.11 2.91 -2.51	23.29 2.49 0.00	20.08 2.00 -0.56
RAVENSWOOD_GT_5 24254	17.54 1.66 -2.19	15.60 1.51 -1.21	13.24 1.27 -0.78	13.63 1.38 -0.17	15.17 1.47 -0.85	18.86 1.85 -1.48	26.19 2.35 -4.55	33.16 3.07 -3.82	30.86 3.29 -1.87	31.59 3.27 -2.79	33.02 3.32 -4.33	34.79 3.41 -5.18	33.21 3.40 -3.63	32.28 3.26 -3.57	31.83 3.09 -4.57	31.72 3.19 -3.62	30.36 2.96 -3.93	30.97 3.04 -4.03	30.01 2.95 -2.84	32.98 3.19 -4.04	35.49 3.36 -5.93	29.11 2.91 -2.51	23.29 2.49 0.00	20.08 2.00 -0.56
RAVENSWOOD_GT_6 24253	17.54 1.66 -2.19	15.60 1.51 -1.21	13.24 1.27 -0.78	13.63 1.38 -0.17	15.17 1.47 -0.85	18.86 1.85 -1.48	26.19 2.35 -4.55	33.16 3.07 -3.82	30.86 3.29 -1.87	31.59 3.27 -2.79	33.02 3.32 -4.33	34.79 3.41 -5.18	33.21 3.40 -3.63	32.28 3.26 -3.57	31.83 3.09 -4.57	31.72 3.19 -3.62	30.36 2.96 -3.93	30.97 3.04 -4.03	30.01 2.95 -2.84	32.98 3.19 -4.04	35.49 3.36 -5.93	29.11 2.91 -2.51	23.29 2.49 0.00	20.08 2.00 -0.56
RAVENSWOOD_GT_7 24255	17.54 1.66 -2.19	15.60 1.51 -1.21	13.24 1.27 -0.78	13.63 1.38 -0.17	15.17 1.47 -0.85	18.86 1.85 -1.48	26.19 2.35 -4.55	33.16 3.07 -3.82	30.86 3.29 -1.87	31.59 3.27 -2.79	33.02 3.32 -4.33	34.79 3.41 -5.18	33.21 3.40 -3.63	32.28 3.26 -3.57	31.83 3.09 -4.57	31.72 3.19 -3.62	30.36 2.96 -3.93	30.97 3.04 -4.03	30.01 2.95 -2.84	32.98 3.19 -4.04	35.49 3.36 -5.93	29.11 2.91 -2.51	23.29 2.49 0.00	20.08 2.00 -0.56
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	17.56 1.67 -2.19	15.61 1.52 -1.21	13.24 1.27 -0.78	13.64 1.39 -0.17	15.18 1.48 -0.85	18.88 1.86 -1.48	26.19 2.35 -4.55	33.16 3.07 -3.82	30.86 3.29 -1.87	31.59 3.27 -2.79	33.02 3.32 -4.33	34.79 3.41 -5.18	33.21 3.40 -3.63	32.28 3.26 -3.57	31.83 3.09 -4.57	31.72 3.19 -3.62	30.36 2.96 -3.93	30.97 3.04 -4.03	30.03 2.98 -2.84	32.98 3.19 -4.04	35.49 3.36 -5.93	29.11 2.91 -2.51	23.31 2.52 0.00	20.10 2.01 -0.56
RAVENSWOOD_GT_9 24257	17.56 1.67 -2.19	15.61 1.52 -1.21	13.24 1.27 -0.78	13.64 1.39 -0.17	15.18 1.48 -0.85	18.88 1.86 -1.48	26.19 2.35 -4.55	33.16 3.07 -3.82	30.86 3.29 -1.87	31.59 3.27 -2.79	33.02 3.32 -4.33	34.79 3.41 -5.18	33.21 3.40 -3.63	32.28 3.26 -3.57	31.83 3.09 -4.57	31.72 3.19 -3.62	30.36 2.96 -3.93	30.97 3.04 -4.03	30.03 2.98 -2.84	32.98 3.19 -4.04	35.49 3.36 -5.93	29.11 2.91 -2.51	23.31 2.52 0.00	20.10 2.01 -0.56
RAVENSWOOD___1 23533	17.63 1.74 -2.19	15.65 1.56 -1.21	13.27 1.31 -0.78	13.67 1.42 -0.17	15.22 1.52 -0.85	18.93 1.91 -1.48	26.23 2.39 -4.55	33.19 3.10 -3.82	30.93 3.36 -1.87	31.69 3.37 -2.79	33.12 3.42 -4.33	34.90 3.51 -5.18	33.31 3.51 -3.63	32.38 3.36 -3.57	31.93 3.19 -4.57	31.79 3.26 -3.62	30.45 3.05 -3.93	31.06 3.13 -4.03	30.11 3.05 -2.84	33.06 3.27 -4.04	35.54 3.41 -5.93	29.18 2.99 -2.51	23.42 2.62 0.00	20.19 2.10 -0.56

RAVENSWOOD___2 23534	17.60 1.71 -2.19	15.63 1.53 -1.21	13.25 1.29 -0.78	13.65 1.40 -0.17	15.20 1.49 -0.85	18.90 1.88 -1.48	26.11 2.27 -4.55	32.95 2.86 -3.82	30.70 3.13 -1.87	31.46 3.14 -2.79	32.90 3.20 -4.33	34.66 3.28 -5.18	33.08 3.27 -3.63	32.18 3.16 -3.57	31.71 2.97 -4.57	31.59 3.06 -3.62	30.26 2.86 -3.93	30.84 2.91 -4.03	29.91 2.86 -2.84	32.85 3.06 -4.04	35.31 3.17 -5.93	28.99 2.79 -2.51	23.33 2.54 0.00	20.15 2.07 -0.56
RAVENSWOOD___3 23535	17.56 1.67 -2.19	15.61 1.52 -1.21	13.24 1.27 -0.78	13.64 1.39 -0.17	15.18 1.48 -0.85	18.88 1.86 -1.48	26.19 2.35 -4.55	33.16 3.07 -3.82	30.86 3.29 -1.87	31.59 3.27 -2.79	33.02 3.32 -4.33	34.79 3.41 -5.18	33.23 3.43 -3.63	32.28 3.26 -3.57	31.83 3.09 -4.57	31.72 3.19 -3.62	30.38 2.98 -3.93	30.97 3.04 -4.03	30.03 2.98 -2.84	32.98 3.19 -4.04	35.49 3.36 -5.93	29.11 2.91 -2.51	23.31 2.52 0.00	20.10 2.01 -0.56
RAVENSWOOD___4 23820	17.61 1.73 -2.19	15.65 1.56 -1.21	13.27 1.31 -0.78	13.67 1.42 -0.17	15.21 1.50 -0.85	18.93 1.91 -1.48	26.21 2.37 -4.55	33.16 3.07 -3.82	30.90 3.34 -1.87	31.64 3.32 -2.79	33.07 3.38 -4.33	34.87 3.49 -5.18	33.29 3.48 -3.63	32.36 3.33 -3.57	31.91 3.16 -4.57	31.77 3.24 -3.62	30.43 3.03 -3.93	31.04 3.11 -4.03	30.08 3.03 -2.84	33.03 3.24 -4.04	35.52 3.38 -5.93	29.16 2.96 -2.51	23.40 2.60 0.00	20.17 2.08 -0.56
RCPI_TRUST___DRP 24196	17.57 1.68 -2.19	15.61 1.52 -1.21	13.25 1.29 -0.78	13.65 1.40 -0.17	15.18 1.48 -0.85	18.89 1.88 -1.48	26.21 2.37 -4.55	33.21 3.12 -3.82	30.90 3.34 -1.87	31.64 3.32 -2.79	33.05 3.35 -4.32	34.84 3.46 -5.18	33.26 3.46 -3.62	32.33 3.31 -3.57	31.88 3.14 -4.57	31.77 3.24 -3.62	30.41 3.00 -3.93	30.99 3.06 -4.03	30.06 3.00 -2.84	33.01 3.22 -4.04	35.52 3.38 -5.93	29.14 2.94 -2.51	23.33 2.54 0.00	20.12 2.03 -0.56
RENSSELAER___COGEN 23796	16.96 0.68 -2.58	14.95 0.64 -1.43	12.68 0.58 -0.92	12.91 0.63 -0.21	14.51 0.66 -1.00	18.09 0.81 -1.75	25.67 1.02 -5.36	32.47 1.37 -4.84	29.53 1.46 -2.38	30.47 1.40 -3.54	32.31 1.45 -5.49	34.27 1.49 -6.57	32.24 1.47 -4.60	31.43 1.45 -4.53	31.32 1.35 -5.80	30.87 1.37 -4.60	29.72 1.27 -4.99	30.33 1.31 -5.11	29.15 1.33 -3.61	32.32 1.44 -5.13	35.25 1.52 -7.53	28.18 1.30 -3.18	21.90 1.10 0.00	19.04 0.81 -0.71
REVERE_CPPR_DRP 24186	14.04 0.27 -0.07	13.14 0.22 -0.04	11.42 0.21 -0.02	12.31 0.23 -0.01	13.13 0.24 -0.03	15.97 0.39 -0.05	20.07 0.64 -0.14	27.23 0.89 -0.07	26.58 0.85 -0.04	26.37 0.79 -0.05	26.12 0.66 -0.08	26.96 0.66 -0.10	26.88 0.63 -0.07	26.13 0.61 -0.07	24.81 0.56 -0.09	25.70 0.72 -0.07	24.18 0.63 -0.08	24.48 0.50 -0.08	25.02 0.75 -0.06	26.60 0.77 -0.08	26.95 0.63 -0.12	24.36 0.61 -0.05	21.21 0.42 0.00	17.81 0.28 -0.01
RIVERBAY___ 323610	17.68 1.79 -2.19	15.72 1.62 -1.22	13.34 1.38 -0.78	13.75 1.50 -0.18	15.30 1.59 -0.85	19.02 2.00 -1.49	26.39 2.55 -4.56	33.43 3.34 -3.82	31.09 3.52 -1.88	31.79 3.47 -2.79	33.25 3.55 -4.33	35.06 3.67 -5.18	33.47 3.66 -3.63	32.54 3.51 -3.57	32.05 3.31 -4.58	31.92 3.39 -3.63	30.57 3.17 -3.93	31.18 3.25 -4.03	30.26 3.20 -2.85	33.27 3.47 -4.05	35.78 3.64 -5.94	29.33 3.13 -2.51	23.50 2.70 0.00	20.24 2.15 -0.57
ROCHESTER_9_IC 23652	13.86 -0.11 -0.28	12.87 -0.17 -0.15	11.13 -0.16 -0.10	11.95 -0.14 -0.02	12.81 -0.15 -0.11	15.74 0.02 -0.19	19.84 -0.02 -0.57	26.65 -0.08 -0.46	25.46 -0.46 -0.23	25.15 -0.71 -0.34	25.19 -0.23 -0.04	25.85 -0.26 0.09	25.68 -0.34 0.16	25.05 -0.41 -0.01	23.97 -0.43 -0.23	24.65 -0.70 -0.44	23.12 -0.82 -0.48	23.68 -0.62 -0.40	23.81 -0.75 -0.34	25.59 -0.64 -0.49	26.49 -0.24 -0.52	23.36 -0.64 -0.30	20.32 -0.48 0.00	17.13 -0.46 -0.07
ROSETON___1 23587	17.39 1.44 -2.26	15.45 1.31 -1.25	13.10 1.11 -0.81	13.46 1.21 -0.18	15.02 1.29 -0.87	18.68 1.62 -1.53	26.03 2.04 -4.70	32.95 2.65 -4.03	30.50 2.83 -1.98	31.26 2.78 -2.95	32.79 2.84 -4.57	34.59 2.91 -5.48	32.92 2.91 -3.83	32.03 2.80 -3.78	31.64 2.63 -4.84	31.43 2.69 -3.83	30.14 2.51 -4.16	30.74 2.58 -4.26	29.76 2.54 -3.01	32.78 2.76 -4.27	35.36 2.88 -6.27	28.85 2.51 -2.65	22.96 2.16 0.00	19.83 1.72 -0.60
ROSETON___2 23588	17.39 1.44 -2.26	15.45 1.31 -1.25	13.10 1.11 -0.81	13.46 1.21 -0.18	15.02 1.29 -0.87	18.68 1.62 -1.53	26.03 2.04 -4.70	32.95 2.65 -4.03	30.50 2.83 -1.98	31.26 2.78 -2.95	32.79 2.84 -4.57	34.59 2.91 -5.48	32.92 2.91 -3.83	32.03 2.80 -3.78	31.64 2.63 -4.84	31.43 2.69 -3.83	30.14 2.51 -4.16	30.74 2.58 -4.26	29.76 2.54 -3.01	32.78 2.76 -4.27	35.36 2.88 -6.27	28.85 2.51 -2.65	22.96 2.16 0.00	19.83 1.72 -0.60
RUSSELL___1 23602	13.92 -0.05 -0.28	12.89 -0.14 -0.15	11.15 -0.13 -0.10	11.98 -0.12 -0.02	12.85 -0.12 -0.11	15.78 0.06 -0.19	19.92 0.06 -0.57	26.78 0.05 -0.46	25.58 -0.33 -0.23	25.28 -0.59 -0.34	25.36 -0.08 -0.06	26.03 -0.10 0.07	25.83 -0.21 0.14	25.19 -0.28 -0.02	24.10 -0.31 -0.24	24.77 -0.57 -0.44	23.26 -0.68 -0.48	23.83 -0.48 -0.40	23.95 -0.60 -0.34	25.72 -0.51 -0.49	26.65 -0.08 -0.52	23.47 -0.52 -0.30	20.42 -0.37 0.00	17.19 -0.40 -0.07
RUSSELL___2 23532	13.92 -0.05 -0.28	12.89 -0.14 -0.15	11.15 -0.13 -0.10	11.98 -0.12 -0.02	12.85 -0.12 -0.11	15.78 0.06 -0.19	19.92 0.06 -0.57	26.78 0.05 -0.46	25.58 -0.33 -0.23	25.28 -0.59 -0.34	25.36 -0.08 -0.06	26.03 -0.10 0.07	25.83 -0.21 0.14	25.19 -0.28 -0.02	24.10 -0.31 -0.24	24.77 -0.57 -0.44	23.26 -0.68 -0.48	23.83 -0.48 -0.40	23.95 -0.60 -0.34	25.72 -0.51 -0.49	26.65 -0.08 -0.52	23.47 -0.52 -0.30	20.42 -0.37 0.00	17.19 -0.40 -0.07
RUSSELL___3 23549	13.92 -0.05 -0.28	12.89 -0.14 -0.15	11.15 -0.13 -0.10	11.98 -0.12 -0.02	12.85 -0.12 -0.11	15.78 0.06 -0.19	19.92 0.06 -0.57	26.78 0.05 -0.46	25.58 -0.33 -0.23	25.28 -0.59 -0.34	25.36 -0.08 -0.06	26.03 -0.10 0.07	25.83 -0.21 0.14	25.19 -0.28 -0.02	24.10 -0.31 -0.24	24.77 -0.57 -0.44	23.26 -0.68 -0.48	23.83 -0.48 -0.40	23.95 -0.60 -0.34	25.72 -0.51 -0.49	26.65 -0.08 -0.52	23.47 -0.52 -0.30	20.42 -0.37 0.00	17.19 -0.40 -0.07
RUSSELL___4 23556	13.92 -0.05 -0.28	12.89 -0.14 -0.15	11.15 -0.13 -0.10	11.98 -0.12 -0.02	12.85 -0.12 -0.11	15.78 0.06 -0.19	19.92 0.06 -0.57	26.78 0.05 -0.46	25.58 -0.33 -0.23	25.28 -0.59 -0.34	25.36 -0.08 -0.06	26.03 -0.10 0.07	25.83 -0.21 0.14	25.19 -0.28 -0.02	24.10 -0.31 -0.24	24.77 -0.57 -0.44	23.26 -0.68 -0.48	23.83 -0.48 -0.40	23.95 -0.60 -0.34	25.72 -0.51 -0.49	26.65 -0.08 -0.52	23.47 -0.52 -0.30	20.42 -0.37 0.00	17.19 -0.40 -0.07
RUSSELL___STATION 23914	13.92 -0.05 -0.28	12.89 -0.14 -0.15	11.15 -0.13 -0.10	11.98 -0.12 -0.02	12.85 -0.12 -0.11	15.78 0.06 -0.19	19.92 0.06 -0.57	26.78 0.05 -0.46	25.58 -0.33 -0.23	25.28 -0.59 -0.34	25.36 -0.08 -0.06	26.03 -0.10 0.07	25.83 -0.21 0.14	25.19 -0.28 -0.02	24.10 -0.31 -0.24	24.77 -0.57 -0.44	23.26 -0.68 -0.48	23.83 -0.48 -0.40	23.95 -0.60 -0.34	25.72 -0.51 -0.49	26.65 -0.08 -0.52	23.47 -0.52 -0.30	20.42 -0.37 0.00	17.19 -0.40 -0.07
S SALMON___HYD 24043	13.54 -0.31 -0.16	12.63 -0.33 -0.09	10.96 -0.28 -0.06	11.79 -0.30 -0.01	12.61 -0.31 -0.06	15.36 -0.28 -0.11	19.40 -0.21 -0.32	26.14 -0.37 -0.24	25.48 -0.33 -0.12	25.25 -0.46 -0.18	25.19 -0.46 -0.28	25.98 -0.55 -0.33	25.91 -0.50 -0.23	25.14 -0.54 -0.23	23.95 -0.51 -0.29	24.71 -0.42 -0.23	23.30 -0.42 -0.25	23.63 -0.53 -0.26	24.03 -0.36 -0.18	25.64 -0.36 -0.26	26.11 -0.47 -0.38	23.45 -0.40 -0.16	20.28 -0.52 0.00	17.05 -0.51 -0.04

SELKIRK___I 23801	17.03 0.77 -2.57	15.01 0.71 -1.42	12.73 0.63 -0.92	12.96 0.68 -0.21	14.56 0.71 -0.99	18.16 0.88 -1.74	25.75 1.12 -5.34	32.53 1.44 -4.82	29.60 1.54 -2.37	30.53 1.48 -3.53	32.36 1.52 -5.46	34.32 1.57 -6.54	32.33 1.57 -4.58	31.49 1.53 -4.51	31.37 1.43 -5.77	30.93 1.44 -4.58	29.77 1.34 -4.96	30.37 1.39 -5.09	29.21 1.40 -3.59	32.37 1.52 -5.10	35.29 1.60 -7.49	28.23 1.37 -3.17	21.98 1.18 0.00	19.13 0.89 -0.71
SELKIRK___II 23799	17.03 0.77 -2.57	15.01 0.71 -1.42	12.73 0.63 -0.92	12.96 0.68 -0.21	14.56 0.71 -0.99	18.16 0.88 -1.74	25.75 1.12 -5.34	32.53 1.44 -4.82	29.60 1.54 -2.37	30.53 1.48 -3.53	32.36 1.52 -5.46	34.32 1.57 -6.54	32.33 1.57 -4.58	31.49 1.53 -4.51	31.37 1.43 -5.77	30.93 1.44 -4.58	29.77 1.34 -4.96	30.37 1.39 -5.09	29.21 1.40 -3.59	32.37 1.52 -5.10	35.30 1.60 -7.49	28.23 1.37 -3.17	21.98 1.18 0.00	19.13 0.89 -0.71
SENECA OSWGO___HYD 24041	13.76 -0.11 -0.18	12.84 -0.14 -0.10	11.11 -0.13 -0.06	11.97 -0.12 -0.01	12.80 -0.13 -0.07	15.58 -0.08 -0.12	19.62 -0.04 -0.37	26.55 0.00 -0.28	25.78 -0.05 -0.14	25.63 -0.10 -0.21	25.67 -0.03 -0.32	26.56 -0.03 -0.38	26.40 -0.05 -0.27	25.64 -0.08 -0.27	24.41 -0.10 -0.34	25.03 -0.15 -0.27	23.57 -0.19 -0.29	24.06 -0.14 -0.30	24.26 -0.17 -0.21	25.95 -0.10 -0.30	26.65 0.00 -0.44	23.74 -0.14 -0.19	20.55 -0.25 0.00	17.28 -0.28 -0.04
SENECA___ENERGY 23797	14.10 0.11 -0.29	13.09 0.05 -0.16	11.31 0.02 -0.10	12.13 0.04 -0.02	13.02 0.05 -0.11	15.95 0.22 -0.20	20.22 0.33 -0.61	27.22 0.47 -0.48	26.21 0.28 -0.23	26.00 0.13 -0.35	26.29 0.38 -0.54	27.19 0.34 -0.65	26.92 0.29 -0.45	26.13 0.23 -0.44	24.93 0.19 -0.57	25.43 0.07 -0.45	23.94 -0.02 -0.49	24.50 0.10 -0.50	24.62 0.05 -0.35	26.41 0.16 -0.50	27.36 0.42 -0.74	24.10 0.10 -0.31	20.78 -0.02 0.00	17.47 -0.12 -0.07
SHOEMAKER___GT 23640	17.05 1.36 -2.00	15.23 1.24 -1.11	12.95 1.05 -0.71	13.37 1.13 -0.16	14.84 1.21 -0.77	18.43 1.54 -1.36	25.53 2.08 -4.16	31.77 2.28 -3.22	29.63 2.36 -1.57	30.22 2.35 -2.35	31.42 2.41 -3.63	33.02 2.46 -4.35	31.68 2.46 -3.05	30.82 2.37 -3.00	30.26 2.25 -3.84	30.27 2.32 -3.05	28.89 2.11 -3.30	29.48 2.20 -3.39	28.81 2.20 -2.39	31.51 2.37 -3.40	33.60 2.41 -4.99	27.91 2.11 -2.11	22.60 1.81 0.00	19.41 1.42 -0.47
SHOREHAM_IC_1 23715	18.59 1.97 -2.92	18.06 1.78 -3.40	17.70 1.50 -5.01	16.79 1.63 -3.08	18.98 1.72 -4.40	20.37 2.17 -2.67	38.23 2.84 -16.10	41.32 3.76 -11.30	35.52 4.09 -5.74	33.18 4.11 -3.54	34.69 4.29 -5.03	36.97 4.38 -6.39	34.87 4.37 -4.32	33.87 4.12 -4.29	34.24 3.79 -6.28	33.16 3.91 -4.35	32.76 3.64 -5.65	33.99 3.73 -6.36	31.55 3.68 -3.65	34.67 4.12 -4.80	55.03 4.17 -24.66	33.15 3.82 -5.65	25.01 3.16 -1.06	21.72 2.49 -1.71
SHOREHAM_IC_2 23716	18.59 1.97 -2.92	18.06 1.78 -3.40	17.70 1.50 -5.01	16.79 1.63 -3.08	18.98 1.72 -4.40	20.37 2.17 -2.67	38.23 2.84 -16.10	41.32 3.76 -11.30	35.52 4.09 -5.74	33.18 4.11 -3.54	34.69 4.29 -5.03	36.97 4.38 -6.39	34.87 4.37 -4.32	33.87 4.12 -4.29	34.24 3.79 -6.28	33.16 3.91 -4.35	32.76 3.64 -5.65	33.99 3.73 -6.36	31.55 3.68 -3.65	34.67 4.12 -4.80	55.03 4.17 -24.66	33.15 3.82 -5.65	25.01 3.16 -1.06	21.72 2.49 -1.71
SISSONVILLE____ 23735	12.71 -0.99 0.00	11.98 -0.90 0.00	10.46 -0.73 0.00	11.23 -0.85 0.00	11.97 -0.89 0.00	14.31 -1.23 0.00	18.01 -1.27 0.00	23.25 -3.02 0.00	22.58 -3.11 0.00	22.67 -2.86 0.00	22.08 -3.30 0.00	22.85 -3.35 0.00	22.85 -3.33 0.00	22.27 -3.18 0.00	21.36 -2.80 0.00	22.09 -2.81 0.00	21.31 -2.16 0.00	21.37 -2.53 0.00	21.72 -2.49 0.00	22.97 -2.78 0.00	22.85 -3.35 0.00	21.39 -2.30 0.00	18.80 -2.00 0.00	16.21 -1.31 0.00
SITHE_IND_GS1 24169	13.55 -0.29 -0.14	12.67 -0.30 -0.08	10.98 -0.26 -0.05	11.81 -0.28 -0.01	12.62 -0.30 -0.06	15.34 -0.30 -0.10	19.22 -0.37 -0.30	25.97 -0.53 -0.23	25.24 -0.57 -0.11	25.08 -0.61 -0.17	25.10 -0.53 -0.26	25.96 -0.55 -0.31	25.82 -0.58 -0.22	25.08 -0.58 -0.21	23.89 -0.55 -0.27	24.50 -0.62 -0.22	23.10 -0.61 -0.24	23.55 -0.60 -0.24	23.78 -0.60 -0.17	25.37 -0.62 -0.24	26.01 -0.55 -0.36	23.25 -0.59 -0.15	20.26 -0.54 0.00	17.06 -0.49 -0.03
SITHE_IND_GS2 24170	13.55 -0.29 -0.14	12.67 -0.30 -0.08	10.98 -0.26 -0.05	11.81 -0.28 -0.01	12.62 -0.30 -0.06	15.34 -0.30 -0.10	19.22 -0.37 -0.30	25.97 -0.53 -0.23	25.24 -0.57 -0.11	25.08 -0.61 -0.17	25.10 -0.53 -0.26	25.96 -0.55 -0.31	25.82 -0.58 -0.22	25.08 -0.58 -0.21	23.89 -0.55 -0.27	24.50 -0.62 -0.22	23.10 -0.61 -0.24	23.55 -0.60 -0.24	23.78 -0.60 -0.17	25.37 -0.62 -0.24	26.01 -0.55 -0.36	23.25 -0.59 -0.15	20.26 -0.54 0.00	17.06 -0.49 -0.03
SITHE_IND_GS3 24171	13.55 -0.29 -0.14	12.67 -0.30 -0.08	10.98 -0.26 -0.05	11.81 -0.28 -0.01	12.62 -0.30 -0.06	15.34 -0.30 -0.10	19.22 -0.37 -0.30	25.97 -0.53 -0.23	25.24 -0.57 -0.11	25.08 -0.61 -0.17	25.10 -0.53 -0.26	25.96 -0.55 -0.31	25.82 -0.58 -0.22	25.08 -0.58 -0.21	23.89 -0.55 -0.27	24.50 -0.62 -0.22	23.10 -0.61 -0.24	23.55 -0.60 -0.24	23.78 -0.60 -0.17	25.37 -0.62 -0.24	26.01 -0.55 -0.36	23.25 -0.59 -0.15	20.26 -0.54 0.00	17.06 -0.49 -0.03
SITHE_IND_GS4 24172	13.55 -0.29 -0.14	12.67 -0.30 -0.08	10.98 -0.26 -0.05	11.81 -0.28 -0.01	12.62 -0.30 -0.06	15.34 -0.30 -0.10	19.22 -0.37 -0.30	25.97 -0.53 -0.23	25.24 -0.57 -0.11	25.08 -0.61 -0.17	25.10 -0.53 -0.26	25.96 -0.55 -0.31	25.82 -0.58 -0.22	25.08 -0.58 -0.21	23.89 -0.55 -0.27	24.50 -0.62 -0.22	23.10 -0.61 -0.24	23.55 -0.60 -0.24	23.78 -0.60 -0.17	25.37 -0.62 -0.24	26.01 -0.55 -0.36	23.25 -0.59 -0.15	20.26 -0.54 0.00	17.06 -0.49 -0.03
SITHE___BATAVIA 24024	14.17 0.15 -0.32	13.11 0.05 -0.18	11.33 0.03 -0.11	12.16 0.06 -0.03	13.05 0.06 -0.12	16.12 0.37 -0.22	20.22 0.27 -0.67	27.07 0.26 -0.54	25.52 -0.44 -0.26	25.10 -0.82 -0.39	28.98 -0.03 -3.63	31.36 -0.10 -5.26	30.21 -0.24 -4.27	28.28 -0.36 -3.18	26.39 -0.43 -2.66	24.60 -0.82 -0.51	23.02 -1.01 -0.55	24.35 -0.67 -1.12	23.70 -0.92 -0.40	25.55 -0.77 -0.57	28.20 -0.10 -2.10	23.41 -0.64 -0.35	20.46 -0.33 0.00	17.30 -0.30 -0.08
SITHE___INDEPEND 23800	13.55 -0.29 -0.14	12.67 -0.30 -0.08	10.98 -0.26 -0.05	11.81 -0.28 -0.01	12.62 -0.30 -0.06	15.34 -0.30 -0.10	19.22 -0.37 -0.30	25.97 -0.53 -0.23	25.24 -0.57 -0.11	25.08 -0.61 -0.17	25.10 -0.53 -0.26	25.96 -0.55 -0.31	25.82 -0.58 -0.22	25.08 -0.58 -0.21	23.89 -0.55 -0.27	24.50 -0.62 -0.22	23.10 -0.61 -0.24	23.55 -0.60 -0.24	23.78 -0.60 -0.17	25.37 -0.62 -0.24	26.01 -0.55 -0.36	23.25 -0.59 -0.15	20.26 -0.54 0.00	17.06 -0.49 -0.03
SITHE___MASSENA 23902	13.00 -0.70 0.00	12.26 -0.62 0.00	10.68 -0.50 0.00	11.48 -0.59 0.00	12.24 -0.62 0.00	14.62 -0.92 0.00	18.28 -1.00 0.00	23.82 -2.44 0.00	23.12 -2.57 0.00	23.23 -2.30 0.00	22.71 -2.66 0.00	23.53 -2.67 0.00	23.53 -2.64 0.00	22.93 -2.52 0.00	21.97 -2.20 0.00	22.64 -2.27 0.00	21.73 -1.74 0.00	21.94 -1.96 0.00	22.20 -2.01 0.00	23.51 -2.24 0.00	23.56 -2.65 0.00	21.84 -1.85 0.00	19.26 -1.54 0.00	16.57 -0.95 0.00
SITHE___OGDNSBRG 24021	13.00 -0.70 0.00	12.25 -0.63 0.00	10.69 -0.49 0.00	11.48 -0.59 0.00	12.24 -0.62 0.00	14.63 -0.90 0.00	18.40 -0.89 0.00	23.85 -2.42 0.00	23.12 -2.57 0.00	23.25 -2.27 0.00	22.58 -2.79 0.00	23.37 -2.83 0.00	23.38 -2.80 0.00	22.78 -2.67 0.00	21.85 -2.32 0.00	22.64 -2.27 0.00	21.80 -1.67 0.00	21.87 -2.03 0.00	22.28 -1.94 0.00	23.53 -2.21 0.00	23.37 -2.83 0.00	21.89 -1.80 0.00	19.24 -1.56 0.00	16.57 -0.95 0.00

SITHE___STERLING 23777	14.03 0.25 -0.09	13.12 0.19 -0.05	11.39 0.18 -0.03	12.27 0.19 -0.01	13.11 0.22 -0.03	15.95 0.36 -0.06	20.03 0.56 -0.18	27.16 0.79 -0.11	26.49 0.75 -0.05	26.27 0.66 -0.08	26.13 0.63 -0.12	26.98 0.63 -0.15	26.91 0.63 -0.10	26.14 0.59 -0.10	24.83 0.53 -0.13	25.63 0.62 -0.10	24.12 0.54 -0.11	24.49 0.48 -0.11	24.92 0.63 -0.08	26.53 0.67 -0.11	27.00 0.63 -0.17	24.31 0.55 -0.07	21.15 0.35 0.00	17.76 0.23 -0.02
SOUTH CAIRO___GT 23612	17.21 1.21 -2.31	15.28 1.12 -1.28	12.97 0.96 -0.82	13.30 1.04 -0.18	14.88 1.13 -0.89	18.47 1.37 -1.57	26.18 2.08 -4.80	33.21 2.81 -4.13	30.64 2.90 -2.05	31.44 2.86 -3.06	33.02 2.92 -4.73	34.84 2.96 -5.67	33.05 2.91 -3.97	32.16 2.80 -3.91	31.85 2.68 -5.01	31.59 2.72 -3.97	30.28 2.51 -4.30	30.96 2.65 -4.41	30.01 2.69 -3.11	33.05 2.88 -4.42	35.52 2.83 -6.49	28.94 2.51 -2.74	22.96 2.16 0.00	19.82 1.68 -0.62
SOUTH HAMPTN___IC 23720	19.17 2.55 -2.92	18.59 2.31 -3.40	18.14 1.95 -5.01	17.27 2.11 -3.08	19.51 2.25 -4.40	21.06 2.86 -2.67	39.15 3.76 -16.10	42.69 5.12 -11.30	36.85 5.42 -5.74	34.50 5.44 -3.54	36.13 5.73 -5.02	38.48 5.90 -6.38	36.35 5.86 -4.31	35.21 5.47 -4.29	35.45 5.03 -6.26	34.37 5.13 -4.34	33.86 4.76 -5.63	35.11 4.87 -6.34	32.68 4.82 -3.64	36.00 5.46 -4.79	56.44 5.58 -24.66	34.35 5.02 -5.64	25.96 4.12 -1.04	22.49 3.28 -1.70
SOUTHOLD___IC 23719	19.52 2.90 -2.92	18.91 2.63 -3.40	18.41 2.21 -5.01	17.56 2.40 -3.08	19.82 2.56 -4.40	21.46 3.26 -2.67	39.69 4.30 -16.10	43.42 5.86 -11.30	37.59 6.16 -5.74	35.24 6.18 -3.54	36.94 6.55 -5.02	39.26 6.68 -6.38	37.14 6.65 -4.31	35.95 6.21 -4.29	36.13 5.70 -6.26	35.05 5.80 -4.34	34.47 5.37 -5.63	35.78 5.54 -6.34	33.36 5.50 -3.65	36.77 6.23 -4.79	57.25 6.39 -24.66	35.06 5.73 -5.64	26.50 4.66 -1.04	22.93 3.71 -1.70
ST LAWRENCE___ 23600	13.03 -0.67 0.00	12.29 -0.59 0.00	10.68 -0.50 0.00	11.51 -0.57 0.00	12.27 -0.59 0.00	14.68 -0.85 0.00	18.25 -1.04 0.00	24.19 -2.08 0.00	23.53 -2.16 0.00	23.56 -1.97 0.00	23.14 -2.23 0.00	23.95 -2.25 0.00	23.95 -2.23 0.00	23.37 -2.09 0.00	22.26 -1.91 0.00	23.01 -1.89 0.00	21.90 -1.57 0.00	22.18 -1.72 0.00	22.47 -1.74 0.00	23.82 -1.93 0.00	23.95 -2.25 0.00	22.03 -1.66 0.00	19.40 -1.39 0.00	16.61 -0.91 0.00
STATION 5_MISC_HYD 23604	13.86 -0.11 -0.28	12.87 -0.17 -0.15	11.13 -0.16 -0.10	11.95 -0.14 -0.02	12.81 -0.15 -0.11	15.74 0.02 -0.19	19.84 -0.02 -0.57	26.65 -0.08 -0.46	25.46 -0.46 -0.23	25.15 -0.71 -0.34	25.19 -0.23 -0.04	25.85 -0.26 0.09	25.68 -0.34 0.16	25.05 -0.41 -0.01	23.97 -0.43 -0.23	24.65 -0.70 -0.44	23.12 -0.82 -0.48	23.68 -0.62 -0.40	23.81 -0.75 -0.34	25.59 -0.64 -0.49	26.49 -0.24 -0.52	23.36 -0.64 -0.30	20.32 -0.48 0.00	17.13 -0.46 -0.07
STEEL___WIND 323596	14.32 0.25 -0.37	13.24 0.16 -0.21	11.42 0.10 -0.13	12.25 0.15 -0.03	13.13 0.13 -0.14	16.25 0.47 -0.25	20.43 0.37 -0.78	27.24 0.34 -0.63	25.64 -0.36 -0.31	25.24 -0.74 -0.46	35.82 0.10 -10.34	41.46 -0.03 -15.28	38.61 -0.13 -12.56	34.30 -0.28 -9.12	30.97 -0.36 -7.16	24.73 -0.77 -0.60	23.11 -1.01 -0.65	25.72 -0.60 -2.41	23.71 -0.97 -0.47	25.67 -0.75 -0.67	31.24 0.03 -5.01	23.58 -0.52 -0.41	20.55 -0.25 0.00	17.37 -0.25 -0.09
STEBEN_REC_LFGE 323667	14.60 0.43 -0.48	13.42 0.27 -0.27	11.55 0.19 -0.17	12.35 0.24 -0.04	13.33 0.28 -0.19	16.54 0.68 -0.33	21.19 0.91 -1.00	28.14 1.08 -0.80	26.68 0.59 -0.39	26.34 0.23 -0.58	29.05 0.71 -2.97	31.04 0.66 -4.18	30.05 0.55 -3.33	28.44 0.41 -2.58	26.79 0.29 -2.33	25.71 0.05 -0.76	24.18 -0.12 -0.82	25.36 0.24 -1.22	24.86 0.05 -0.59	26.90 0.31 -0.85	29.20 0.89 -2.11	24.45 0.24 -0.52	20.98 0.19 0.00	17.66 0.02 -0.12
STONY___BROOK 24151	18.76 2.14 -2.92	18.21 1.93 -3.40	17.83 1.63 -5.01	16.94 1.78 -3.09	19.14 1.88 -4.40	20.55 2.35 -2.67	38.42 3.03 -16.10	41.62 4.04 -11.31	35.76 4.32 -5.76	33.43 4.34 -3.56	34.91 4.49 -5.04	37.23 4.61 -6.41	35.12 4.61 -4.33	34.11 4.35 -4.31	34.49 4.01 -6.31	33.40 4.14 -4.36	33.00 3.85 -5.68	34.25 3.94 -6.41	31.78 3.90 -3.67	34.89 4.32 -4.82	55.16 4.30 -24.66	33.38 4.03 -5.66	25.24 3.37 -1.08	21.94 2.68 -1.74
STURGEON_POOL_HYD 23609	17.22 1.34 -2.18	15.33 1.24 -1.21	13.00 1.04 -0.78	13.37 1.12 -0.17	14.91 1.21 -0.84	18.49 1.48 -1.48	26.02 2.20 -4.54	32.75 2.71 -3.77	30.35 2.78 -1.88	31.12 2.78 -2.81	32.54 2.82 -4.35	34.33 2.91 -5.21	32.70 2.88 -3.65	31.77 2.72 -3.59	31.40 2.63 -4.60	31.27 2.72 -3.65	29.90 2.49 -3.94	30.52 2.58 -4.04	29.68 2.62 -2.85	32.58 2.78 -4.05	34.88 2.73 -5.95	28.65 2.44 -2.51	22.96 2.16 0.00	19.78 1.70 -0.57
SYNERGY___BIOGAS 323694	14.17 0.15 -0.32	13.11 0.05 -0.18	11.33 0.03 -0.11	12.16 0.06 -0.03	13.05 0.06 -0.12	16.12 0.37 -0.22	20.22 0.27 -0.67	27.07 0.26 -0.54	25.52 -0.44 -0.26	25.10 -0.82 -0.39	28.98 -0.03 -3.63	31.36 -0.10 -5.26	30.21 -0.24 -4.27	28.28 -0.36 -3.18	26.39 -0.43 -2.66	24.60 -0.82 -0.51	23.02 -1.01 -0.55	24.35 -0.67 -1.12	23.70 -0.92 -0.40	25.55 -0.77 -0.57	28.20 -0.10 -2.10	23.41 -0.64 -0.35	20.46 -0.33 0.00	17.30 -0.30 -0.08
SYRACUSE___ENERGY_ST1 323597	14.00 0.07 -0.23	13.05 0.04 -0.13	11.28 0.01 -0.08	12.13 0.04 -0.02	12.99 0.04 -0.09	15.85 0.16 -0.16	20.02 0.25 -0.48	27.04 0.39 -0.37	26.19 0.31 -0.18	26.03 0.23 -0.27	26.15 0.36 -0.42	27.05 0.34 -0.51	26.85 0.32 -0.36	26.08 0.28 -0.35	24.86 0.24 -0.45	25.46 0.20 -0.36	23.97 0.12 -0.39	24.49 0.19 -0.39	24.66 0.17 -0.28	26.38 0.23 -0.40	27.15 0.37 -0.58	24.10 0.17 -0.25	20.84 0.04 0.00	17.52 -0.05 -0.06
SYRACUSE___ENERGY_ST2 323598	14.00 0.07 -0.23	13.05 0.04 -0.13	11.28 0.01 -0.08	12.13 0.04 -0.02	12.99 0.04 -0.09	15.85 0.16 -0.16	20.02 0.25 -0.48	27.04 0.39 -0.37	26.19 0.31 -0.18	26.03 0.23 -0.27	26.15 0.36 -0.42	27.05 0.34 -0.51	26.85 0.32 -0.36	26.08 0.28 -0.35	24.86 0.24 -0.45	25.46 0.20 -0.36	23.97 0.12 -0.39	24.49 0.19 -0.39	24.66 0.17 -0.28	26.38 0.23 -0.40	27.15 0.37 -0.58	24.10 0.17 -0.25	20.84 0.04 0.00	17.52 -0.05 -0.06
SYRACUSE___POWER 24017	14.02 0.10 -0.22	13.06 0.05 -0.12	11.30 0.03 -0.08	12.15 0.06 -0.02	13.01 0.06 -0.09	15.86 0.17 -0.15	20.04 0.29 -0.47	27.07 0.45 -0.36	26.28 0.41 -0.18	26.12 0.33 -0.26	26.19 0.40 -0.41	27.11 0.42 -0.49	26.91 0.39 -0.34	26.15 0.36 -0.34	24.91 0.31 -0.43	25.52 0.27 -0.34	24.03 0.19 -0.37	24.54 0.26 -0.38	24.72 0.24 -0.27	26.44 0.31 -0.38	27.21 0.45 -0.56	24.17 0.24 -0.24	20.88 0.08 0.00	17.57 0.00 -0.05
TRIGEN___CC 323695	18.50 1.88 -2.92	18.26 1.69 -3.69	17.74 1.44 -5.11	17.05 1.56 -3.41	18.92 1.66 -4.40	20.53 2.03 -2.96	37.96 2.57 -16.10	43.67 3.34 -14.07	39.51 3.60 -10.22	37.75 3.60 -8.62	38.74 3.60 -9.77	44.46 3.72 -14.54	38.91 3.72 -9.01	38.29 3.64 -9.19	45.31 3.38 -17.76	37.59 3.46 -9.22	43.92 3.22 -17.24	49.32 3.32 -22.10	36.62 3.27 -9.13	39.20 3.53 -9.93	54.45 3.59 -24.66	38.09 3.25 -11.15	31.82 2.83 -8.20	29.27 2.28 -9.47
UNION___PROCESSING_DRP 323587	13.85 -0.12 -0.28	12.85 -0.18 -0.15	11.12 -0.17 -0.10	11.94 -0.16 -0.02	12.80 -0.17 -0.11	15.72 0.00 -0.19	19.82 -0.04 -0.58	26.60 -0.13 -0.46	25.38 -0.54 -0.23	25.10 -0.77 -0.34	25.28 -0.28 -0.18	25.98 -0.34 -0.12	25.77 -0.42 -0.02	25.10 -0.48 -0.13	23.99 -0.51 -0.33	24.57 -0.77 -0.44	23.08 -0.87 -0.48	23.66 -0.67 -0.43	23.76 -0.80 -0.35	25.52 -0.72 -0.49	26.47 -0.31 -0.58	23.31 -0.69 -0.30	20.30 -0.50 0.00	17.10 -0.49 -0.07

UPPER HUDSON___HYD 24058	17.30 0.92 -2.68	15.23 0.86 -1.49	12.90 0.76 -0.96	13.11 0.82 -0.21	14.78 0.89 -1.04	18.47 1.12 -1.82	26.29 1.43 -5.58	33.36 2.02 -5.07	30.26 2.08 -2.49	31.23 1.99 -3.71	33.21 2.08 -5.75	35.22 2.12 -6.89	33.04 2.04 -4.82	32.26 2.06 -4.75	32.18 1.93 -6.08	31.64 1.92 -4.82	30.51 1.81 -5.23	31.15 1.89 -5.36	29.96 1.96 -3.78	33.29 2.16 -5.38	36.35 2.25 -7.89	28.92 1.90 -3.33	22.31 1.52 0.00	19.37 1.10 -0.75
UPPER RAQUET___HYD 24056	12.71 -0.99 0.00	11.98 -0.90 0.00	10.46 -0.73 0.00	11.23 -0.85 0.00	11.97 -0.89 0.00	14.31 -1.23 0.00	18.01 -1.27 0.00	23.25 -3.02 0.00	22.58 -3.11 0.00	22.67 -2.86 0.00	22.08 -3.30 0.00	22.85 -3.35 0.00	22.85 -3.33 0.00	22.27 -3.18 0.00	21.36 -2.80 0.00	22.09 -2.81 0.00	21.31 -2.16 0.00	21.37 -2.53 0.00	21.72 -2.49 0.00	22.97 -2.78 0.00	22.85 -3.35 0.00	21.39 -2.30 0.00	18.80 -2.00 0.00	16.21 -1.31 0.00
VISCHER___FERRY HYD 24020	17.17 0.82 -2.65	15.12 0.77 -1.47	12.82 0.69 -0.94	13.02 0.74 -0.21	14.67 0.78 -1.02	18.31 0.98 -1.80	26.01 1.22 -5.51	32.92 1.66 -5.00	29.90 1.75 -2.45	30.87 1.68 -3.66	32.79 1.75 -5.67	34.75 1.76 -6.79	32.65 1.73 -4.75	31.84 1.71 -4.68	31.75 1.59 -5.99	31.25 1.60 -4.75	30.12 1.50 -5.15	30.76 1.58 -5.28	29.54 1.60 -3.73	32.82 1.78 -5.30	35.84 1.86 -7.77	28.59 1.61 -3.29	22.11 1.31 0.00	19.22 0.96 -0.74
WADING RIVER_IC_1 23522	18.59 1.97 -2.92	18.06 1.78 -3.40	17.70 1.50 -5.01	16.79 1.63 -3.08	18.98 1.72 -4.40	20.37 2.17 -2.67	38.23 2.84 -16.10	41.32 3.76 -11.30	35.51 4.09 -5.73	33.17 4.11 -3.53	34.68 4.29 -5.01	36.98 4.40 -6.37	34.86 4.37 -4.31	33.86 4.12 -4.28	34.21 3.79 -6.25	33.12 3.88 -4.33	32.70 3.61 -5.62	33.93 3.70 -6.32	31.51 3.66 -3.64	34.65 4.12 -4.79	55.03 4.17 -24.66	33.12 3.79 -5.63	24.97 3.14 -1.04	21.70 2.49 -1.69
WADING RIVER_IC_2 23547	18.59 1.97 -2.92	18.06 1.78 -3.40	17.70 1.50 -5.01	16.79 1.63 -3.08	18.98 1.72 -4.40	20.37 2.17 -2.67	38.23 2.84 -16.10	41.32 3.76 -11.30	35.51 4.09 -5.73	33.17 4.11 -3.53	34.68 4.29 -5.01	36.98 4.40 -6.37	34.86 4.37 -4.31	33.86 4.12 -4.28	34.21 3.79 -6.25	33.12 3.88 -4.33	32.70 3.61 -5.62	33.93 3.70 -6.32	31.51 3.66 -3.64	34.65 4.12 -4.79	55.03 4.17 -24.66	33.12 3.79 -5.63	24.97 3.14 -1.04	21.70 2.49 -1.69
WADING RIVER_IC_3 23601	18.59 1.97 -2.92	18.06 1.78 -3.40	17.70 1.50 -5.01	16.79 1.63 -3.08	18.98 1.72 -4.40	20.37 2.17 -2.67	38.23 2.84 -16.10	41.32 3.76 -11.30	35.51 4.09 -5.73	33.17 4.11 -3.53	34.68 4.29 -5.01	36.98 4.40 -6.37	34.86 4.37 -4.31	33.86 4.12 -4.28	34.21 3.79 -6.25	33.12 3.88 -4.33	32.70 3.61 -5.62	33.93 3.70 -6.32	31.51 3.66 -3.64	34.65 4.12 -4.79	55.03 4.17 -24.66	33.12 3.79 -5.63	24.97 3.14 -1.04	21.70 2.49 -1.69
WALDEN___HYDRO 24148	17.38 1.55 -2.13	15.48 1.42 -1.18	13.14 1.20 -0.76	13.54 1.29 -0.17	15.07 1.39 -0.82	18.73 1.75 -1.44	26.13 2.41 -4.43	32.89 2.99 -3.63	30.52 3.11 -1.72	31.21 3.11 -2.57	32.55 3.20 -3.98	34.27 3.30 -4.77	32.78 3.27 -3.34	31.87 3.13 -3.28	31.35 2.97 -4.21	31.33 3.09 -3.34	29.93 2.84 -3.62	30.58 2.96 -3.71	29.76 2.93 -2.62	32.64 3.17 -3.72	34.89 3.22 -5.46	28.80 2.79 -2.31	23.21 2.41 0.00	19.93 1.89 -0.52
WARRENSBURG____ 23737	17.30 0.92 -2.68	15.23 0.86 -1.49	12.90 0.76 -0.96	13.11 0.82 -0.21	14.78 0.89 -1.04	18.47 1.12 -1.82	26.29 1.43 -5.58	33.36 2.02 -5.07	30.26 2.08 -2.49	31.23 1.99 -3.71	33.21 2.08 -5.75	35.22 2.12 -6.89	33.04 2.04 -4.82	32.26 2.06 -4.75	32.18 1.93 -6.08	31.64 1.92 -4.82	30.51 1.81 -5.23	31.15 1.89 -5.36	29.96 1.96 -3.78	33.29 2.16 -5.38	36.35 2.25 -7.89	28.92 1.90 -3.33	22.31 1.52 0.00	19.37 1.10 -0.75
WATERSIDE___6 8 9 23538	17.61 1.73 -2.19	15.65 1.56 -1.21	13.27 1.31 -0.78	13.67 1.42 -0.17	15.21 1.50 -0.85	18.93 1.91 -1.48	26.21 2.37 -4.55	33.16 3.07 -3.82	30.90 3.34 -1.87	31.64 3.32 -2.79	33.07 3.38 -4.33	34.87 3.49 -5.18	33.29 3.48 -3.63	32.36 3.33 -3.57	31.91 3.16 -4.57	31.77 3.24 -3.62	30.43 3.03 -3.93	31.04 3.11 -4.03	30.08 3.03 -2.84	33.03 3.24 -4.04	35.52 3.38 -5.93	29.16 2.96 -2.51	23.40 2.60 0.00	20.17 2.08 -0.56
WDELAWARE___HYD 323627	17.23 1.55 -1.99	15.40 1.42 -1.10	13.09 1.20 -0.71	13.54 1.30 -0.16	15.03 1.40 -0.77	18.62 1.74 -1.34	25.96 2.55 -4.13	32.45 2.99 -3.19	30.30 3.06 -1.55	30.95 3.09 -2.34	32.12 3.12 -3.62	33.74 3.20 -4.34	32.38 3.17 -3.04	31.47 3.03 -2.99	30.89 2.90 -3.83	30.96 3.01 -3.04	29.42 2.70 -3.25	30.03 2.80 -3.33	29.42 2.86 -2.35	32.15 3.06 -3.34	34.12 3.01 -4.91	28.42 2.65 -2.07	23.10 2.31 0.00	19.81 1.82 -0.47
WEST BABYLON___IC 23714	18.78 2.16 -2.92	18.29 1.95 -3.46	17.87 1.65 -5.03	17.02 1.79 -3.16	19.16 1.90 -4.40	20.62 2.36 -2.73	38.40 3.01 -16.10	42.15 3.97 -11.91	36.66 4.24 -6.73	34.45 4.26 -4.66	35.81 4.37 -6.07	38.87 4.48 -8.19	36.01 4.48 -5.35	35.10 4.27 -5.38	36.94 3.96 -8.81	34.39 4.06 -5.42	35.48 3.80 -8.20	37.61 3.87 -9.83	32.85 3.78 -4.86	35.83 4.15 -5.93	55.11 4.24 -24.66	34.42 3.86 -6.86	26.78 3.35 -2.63	23.62 2.68 -3.42
WEST CANADA___HYD 24049	13.79 0.10 0.00	12.96 0.08 0.00	11.25 0.07 0.00	12.15 0.07 0.00	12.94 0.08 0.00	15.64 0.11 0.00	19.42 0.14 0.00	26.36 0.19 0.09	25.85 0.20 0.05	25.66 0.20 0.07	25.45 0.18 0.11	26.26 0.18 0.13	26.27 0.18 0.09	25.54 0.18 0.09	24.22 0.17 0.11	25.01 0.20 0.09	23.54 0.17 0.10	23.97 0.17 0.10	24.34 0.19 0.07	25.85 0.21 0.10	26.24 0.18 0.15	23.80 0.17 0.06	20.92 0.13 0.00	17.59 0.09 0.01
WESTERN_NY_WIND 24143	14.17 0.15 -0.32	13.11 0.05 -0.18	11.33 0.03 -0.11	12.16 0.06 -0.03	13.05 0.06 -0.12	16.12 0.37 -0.22	20.23 0.27 -0.67	27.05 0.24 -0.54	25.50 -0.46 -0.27	25.10 -0.82 -0.40	29.12 -0.03 -3.77	31.54 -0.13 -5.47	30.38 -0.24 -4.44	28.38 -0.38 -3.31	26.46 -0.46 -2.75	24.57 -0.85 -0.51	23.00 -1.03 -0.56	24.35 -0.69 -1.15	23.67 -0.94 -0.40	25.55 -0.77 -0.57	28.24 -0.13 -2.17	23.41 -0.64 -0.36	20.46 -0.33 0.00	17.30 -0.30 -0.08
WESTOVER___LESR 323668	15.00 0.59 -0.72	13.78 0.50 -0.40	11.87 0.42 -0.26	12.62 0.48 -0.06	13.64 0.50 -0.28	16.78 0.76 -0.49	21.76 0.98 -1.49	28.64 1.18 -1.19	27.28 1.00 -0.59	27.24 0.84 -0.87	28.76 1.02 -2.37	30.37 1.02 -3.15	29.57 0.99 -2.40	28.39 0.91 -2.02	27.10 0.82 -2.11	26.78 0.75 -1.13	25.31 0.61 -1.23	26.06 0.72 -1.44	25.78 0.68 -0.89	27.81 0.80 -1.26	29.53 1.05 -2.28	25.23 0.76 -0.78	21.42 0.62 0.00	18.15 0.45 -0.18
WETHRSFD_WT_PWR 323626	14.36 0.25 -0.42	13.27 0.16 -0.23	11.44 0.11 -0.15	12.25 0.15 -0.03	13.16 0.14 -0.16	16.28 0.47 -0.28	20.58 0.42 -0.86	27.33 0.37 -0.70	25.80 -0.23 -0.34	25.45 -0.59 -0.51	32.02 0.08 -6.57	35.78 -0.03 -9.60	33.92 -0.10 -7.84	31.00 -0.23 -5.77	28.53 -0.31 -4.68	24.92 -0.65 -0.66	23.34 -0.84 -0.72	25.18 -0.50 -1.79	23.96 -0.78 -0.52	25.89 -0.59 -0.74	29.76 0.05 -3.50	23.72 -0.43 -0.46	20.59 -0.21 0.00	17.41 -0.21 -0.10
YORK___WARBASSE 23770	17.69 1.81 -2.19	15.72 1.62 -1.21	13.32 1.35 -0.78	13.72 1.47 -0.17	15.26 1.56 -0.85	18.96 1.94 -1.48	26.27 2.43 -4.55	33.24 3.15 -3.82	30.98 3.42 -1.87	31.74 3.42 -2.79	33.23 3.53 -4.33	35.00 3.62 -5.18	33.42 3.61 -3.63	32.48 3.46 -3.57	31.98 3.24 -4.57	31.87 3.34 -3.62	30.52 3.12 -3.93	31.13 3.20 -4.03	30.18 3.12 -2.84	33.21 3.42 -4.04	35.70 3.56 -5.93	29.30 3.10 -2.51	23.52 2.72 0.00	20.27 2.19 -0.56