

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

09/22/2014

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	31.07 1.37 -15.17	26.75 1.27 -12.11	23.25 1.19 -9.69	20.15 1.16 -6.62	20.18 1.19 -6.30	25.89 1.55 -8.20	31.85 2.44 -6.58	30.05 2.91 -3.12	30.32 2.76 -5.79	32.48 2.77 -8.08	33.66 2.81 -9.25	34.16 3.14 -6.54	36.32 2.91 -10.29	37.46 2.83 -11.95	34.00 2.80 -9.20	34.82 2.77 -10.22	34.74 2.91 -9.30	32.44 2.78 -7.63	32.20 2.74 -7.35	35.63 3.59 -1.91	32.02 3.40 0.00	29.44 2.92 -3.38	25.09 2.45 -2.76	21.18 1.85 -1.25
74TH STREET_GT_1 24260	31.07 1.37 -15.17	26.76 1.28 -12.11	23.25 1.19 -9.69	20.16 1.18 -6.62	20.18 1.19 -6.30	25.89 1.55 -8.20	31.82 1.55 -6.58	30.05 2.42 -3.12	30.29 2.74 -5.79	32.46 2.75 -8.08	33.64 2.79 -9.25	34.14 3.11 -6.54	36.30 2.89 -10.29	37.44 2.81 -11.95	33.96 2.75 -9.20	34.80 2.75 -10.22	34.71 2.88 -9.30	32.42 2.75 -7.63	32.17 2.72 -7.35	35.60 3.56 -1.91	31.99 3.37 0.00	29.44 2.92 -3.38	25.11 2.47 -2.76	21.20 1.86 -1.25
74TH STREET_GT_2 24261	31.07 1.37 -15.17	26.76 1.28 -12.11	23.25 1.19 -9.69	20.16 1.18 -6.62	20.18 1.19 -6.30	25.89 1.55 -8.20	31.82 2.42 -6.58	30.05 2.91 -3.12	30.29 2.74 -5.79	32.46 2.75 -8.08	33.64 2.79 -9.25	34.14 3.11 -6.54	36.30 2.89 -10.29	37.44 2.81 -11.95	33.96 2.75 -9.20	34.80 2.75 -10.22	34.71 2.88 -9.30	32.42 2.75 -7.63	32.17 2.72 -7.35	35.60 3.56 -1.91	31.99 3.37 0.00	29.44 2.92 -3.38	25.11 2.47 -2.76	21.20 1.86 -1.25
ADK HUDSON___FALLS 24011	34.19 1.25 -18.40	29.19 1.12 -14.70	25.17 1.04 -11.76	21.46 1.06 -8.03	21.43 1.10 -7.65	27.52 1.44 -9.95	32.92 2.12 -7.98	29.97 2.16 -3.78	30.01 2.16 -6.09	32.24 2.08 -8.53	33.44 1.88 -9.95	34.40 2.21 -7.70	37.76 2.20 -12.45	39.31 2.18 -14.45	34.59 1.98 -10.60	35.71 1.94 -11.94	35.39 2.03 -10.83	32.47 2.09 -8.34	32.42 2.21 -8.10	35.49 3.04 -2.30	31.47 2.86 0.00	29.55 2.31 -4.08	25.08 1.85 -3.33	21.23 1.63 -1.51
ADK RESOURCE___RCVRY 23798	33.93 1.29 -18.10	28.98 1.16 -14.45	25.01 1.08 -11.57	21.38 1.11 -7.90	21.36 1.15 -7.52	27.38 1.45 -9.79	32.91 2.24 -7.85	30.07 2.33 -3.72	30.09 2.26 -6.07	32.33 2.21 -8.49	33.59 2.10 -9.89	34.51 2.43 -7.60	37.79 2.43 -12.25	39.28 2.38 -14.22	34.77 2.29 -10.47	35.86 2.25 -11.78	35.56 2.34 -10.69	32.67 2.36 -8.28	32.57 2.43 -8.03	35.67 3.26 -2.27	31.73 3.12 0.00	29.69 2.52 -4.02	25.24 2.07 -3.28	21.33 1.75 -1.49
ADK S GLENS___FALLS 24028	34.19 1.25 -18.40	29.19 1.12 -14.70	25.17 1.04 -11.76	21.46 1.06 -8.03	21.43 1.10 -7.65	27.52 1.44 -9.95	32.92 2.12 -7.98	29.97 2.16 -3.78	30.01 2.16 -6.09	32.24 2.08 -8.53	33.44 1.88 -9.95	34.40 2.21 -7.70	37.76 2.20 -12.45	39.31 2.18 -14.45	34.59 1.98 -10.60	35.71 1.94 -11.94	35.39 2.03 -10.83	32.47 2.09 -8.34	32.42 2.21 -8.10	35.49 3.04 -2.30	31.47 2.86 0.00	29.55 2.31 -4.08	25.08 1.85 -3.33	21.23 1.63 -1.51
ADK_NYS___DAM 23527	33.58 1.09 -17.95	28.67 0.98 -14.33	24.75 0.92 -11.47	21.13 0.93 -7.83	21.10 0.96 -7.46	27.07 1.23 -9.71	32.41 1.80 -7.78	29.54 1.82 -3.69	29.62 1.78 -6.07	31.85 1.73 -8.49	33.22 1.73 -9.88	34.03 1.96 -7.58	37.18 1.90 -12.17	38.67 1.86 -14.12	34.25 1.83 -10.42	35.36 1.81 -11.72	35.05 1.89 -10.63	32.16 1.87 -8.25	31.99 1.88 -8.01	34.93 2.53 -2.25	30.99 2.37 0.00	29.09 1.94 -3.99	24.76 1.61 -3.26	20.98 1.41 -1.48
AIR_PRODUCTS___DRP 24190	33.18 0.78 -17.86	28.33 0.71 -14.26	24.44 0.67 -11.41	20.83 0.67 -7.79	20.80 0.70 -7.42	26.69 0.90 -9.66	31.50 0.94 -7.74	28.58 0.89 -3.67	28.74 0.91 -6.06	31.00 0.89 -8.48	32.37 0.89 -9.87	33.05 1.00 -7.55	36.17 0.95 -12.11	37.69 0.95 -14.05	33.31 0.92 -10.38	34.42 0.92 -11.67	34.07 0.95 -10.59	31.17 0.90 -8.24	31.00 0.91 -7.99	33.62 1.24 -2.24	29.76 1.15 0.00	28.09 0.97 -3.97	23.93 0.80 -3.24	20.25 0.69 -1.47
ALBANY___1 23571	33.18 0.78 -17.86	28.33 0.71 -14.26	24.44 0.67 -11.41	20.83 0.67 -7.79	20.80 0.70 -7.42	26.69 0.90 -9.66	31.50 0.94 -7.74	28.58 0.89 -3.67	28.74 0.91 -6.06	31.00 0.89 -8.48	32.37 0.89 -9.87	33.05 1.00 -7.55	36.17 0.95 -12.11	37.69 0.95 -14.05	33.31 0.92 -10.38	34.42 0.92 -11.67	34.07 0.95 -10.59	31.17 0.90 -8.24	31.00 0.91 -7.99	33.62 1.24 -2.24	29.76 1.15 0.00	28.09 0.97 -3.97	23.93 0.80 -3.24	20.25 0.69 -1.47
ALBANY___2 23572	33.18 0.78 -17.86	28.33 0.71 -14.26	24.44 0.67 -11.41	20.83 0.67 -7.79	20.80 0.70 -7.42	26.69 0.90 -9.66	31.50 0.94 -7.74	28.58 0.89 -3.67	28.74 0.91 -6.06	31.00 0.89 -8.48	32.37 0.89 -9.87	33.05 1.00 -7.55	36.17 0.95 -12.11	37.69 0.95 -14.05	33.31 0.92 -10.38	34.42 0.92 -11.67	34.07 0.95 -10.59	31.17 0.90 -8.24	31.00 0.91 -7.99	33.62 1.24 -2.24	29.76 1.15 0.00	28.09 0.97 -3.97	23.93 0.80 -3.24	20.25 0.69 -1.47
ALBANY___3 23573	33.18 0.78 -17.86	28.33 0.71 -14.26	24.44 0.67 -11.41	20.83 0.67 -7.79	20.80 0.70 -7.42	26.69 0.90 -9.66	31.50 0.94 -7.74	28.58 0.89 -3.67	28.74 0.91 -6.06	31.00 0.89 -8.48	32.37 0.89 -9.87	33.05 1.00 -7.55	36.17 0.95 -12.11	37.69 0.95 -14.05	33.31 0.92 -10.38	34.42 0.92 -11.67	34.07 0.95 -10.59	31.17 0.90 -8.24	31.00 0.91 -7.99	33.62 1.24 -2.24	29.76 1.15 0.00	28.09 0.97 -3.97	23.93 0.80 -3.24	20.25 0.69 -1.47
ALBANY___4 23574	33.18 0.78 -17.86	28.33 0.71 -14.26	24.44 0.67 -11.41	20.83 0.67 -7.79	20.80 0.70 -7.42	26.69 0.90 -9.66	31.50 0.94 -7.74	28.58 0.89 -3.67	28.74 0.91 -6.06	31.00 0.89 -8.48	32.37 0.89 -9.87	33.05 1.00 -7.55	36.17 0.95 -12.11	37.69 0.95 -14.05	33.31 0.92 -10.38	34.42 0.92 -11.67	34.07 0.95 -10.59	31.17 0.90 -8.24	31.00 0.91 -7.99	33.62 1.24 -2.24	29.76 1.15 0.00	28.09 0.97 -3.97	23.93 0.80 -3.24	20.25 0.69 -1.47

ALBANY___LFGF 323615	33.55 0.89 -18.12	28.64 0.80 -14.47	24.70 0.75 -11.58	21.04 0.77 -7.91	21.00 0.79 -7.53	26.97 1.03 -9.80	31.91 1.23 -7.86	28.92 1.18 -3.72	29.07 1.22 -6.09	31.31 1.17 -8.51	32.70 1.17 -9.93	33.49 1.35 -7.65	36.67 1.27 -12.29	38.19 1.25 -14.26	33.71 1.21 -10.50	34.84 1.20 -11.81	34.48 1.24 -10.72	31.51 1.19 -8.29	31.35 1.19 -8.05	34.04 1.63 -2.27	30.16 1.54 0.00	28.45 1.27 -4.03	24.22 1.03 -3.29	20.50 0.92 -1.49
ALCOA_RYNLDS___DRP 24188	14.06 -0.48 0.00	12.95 -0.41 0.00	11.97 -0.40 0.00	11.96 -0.41 0.00	12.24 -0.44 0.00	15.52 -0.61 0.00	21.77 -1.05 0.00	21.44 -1.32 1.26	21.65 -1.22 -1.11	21.87 -1.28 -1.51	21.82 -1.27 -1.49	21.88 -1.37 1.24	21.87 -1.25 0.00	21.46 -1.23 0.00	21.47 -1.19 -0.65	21.12 -1.22 -0.51	21.81 -1.24 -0.52	21.83 -1.30 -1.10	21.82 -1.26 -0.97	24.69 -1.78 3.67	23.28 -1.66 3.68	21.08 -1.20 0.87	19.00 -0.89 0.00	17.46 -0.63 0.00
ALCOA___DSASP 323711	14.06 -0.48 0.00	12.95 -0.41 0.00	11.97 -0.40 0.00	11.96 -0.41 0.00	12.24 -0.44 0.00	15.52 -0.61 0.00	21.77 -1.05 0.00	21.44 -1.32 1.26	21.65 -1.22 -1.11	21.87 -1.28 -1.51	21.82 -1.27 -1.49	21.88 -1.37 1.24	21.87 -1.25 0.00	21.46 -1.23 0.00	21.47 -1.19 -0.65	21.12 -1.22 -0.51	21.81 -1.24 -0.52	21.83 -1.30 -1.10	21.82 -1.26 -0.97	24.69 -1.78 3.67	23.28 -1.66 3.68	21.08 -1.20 0.87	19.00 -0.89 0.00	17.46 -0.63 0.00
ALLEGHENY___COGEN 23514	17.22 0.01 -2.67	15.43 -0.07 -2.13	13.99 -0.09 -1.70	13.47 -0.06 -1.16	13.75 -0.04 -1.11	17.72 0.14 -1.44	25.02 1.00 -1.19	27.17 1.03 -2.11	29.19 0.74 -6.69	30.24 0.63 -7.98	30.29 0.54 -8.14	29.41 0.64 -4.29	27.99 0.60 -4.27	27.95 0.68 -4.59	28.60 0.66 -5.93	28.12 0.68 -5.61	28.63 0.74 -5.36	29.24 0.73 -6.48	28.86 0.60 -6.16	34.77 0.87 -3.76	31.68 0.80 -2.26	25.51 0.49 -1.87	20.57 0.18 -0.50	18.39 0.07 -0.23
ALTONA_WT_PWR 323606	14.23 -0.31 0.00	13.13 -0.24 0.00	12.11 -0.26 0.00	12.07 -0.30 0.00	12.31 -0.37 0.00	15.60 -0.53 0.00	21.89 -0.94 0.00	21.51 -1.25 1.26	21.67 -1.11 -1.02	22.09 -0.93 -1.39	22.01 -0.97 -1.37	22.19 -1.05 1.25	22.24 -0.88 0.00	21.73 -0.95 0.00	21.64 -0.97 -0.60	21.19 -1.11 -0.47	21.90 -1.10 -0.47	21.97 -1.08 -1.01	21.89 -1.10 -0.89	25.18 -1.30 3.67	23.76 -1.17 3.68	21.31 -0.97 0.87	19.19 -0.70 0.00	17.60 -0.49 0.00
AMERICAN_REF_FUEL 24010	16.28 -0.67 -2.41	14.65 -0.64 -1.92	13.31 -0.59 -1.54	12.83 -0.59 -1.05	13.10 -0.58 -1.00	16.89 -0.55 -1.30	23.51 -0.39 -1.08	30.83 -0.55 -7.36	36.67 -0.83 -15.73	36.93 -0.95 -16.25	36.93 -1.06 -16.38	36.34 -1.08 -12.93	34.53 -0.90 -12.32	34.47 -0.86 -12.65	35.60 -0.79 -14.38	34.69 -0.74 -13.61	34.08 -0.74 -12.30	30.09 -0.73 -8.79	33.80 -0.77 -12.47	44.02 -1.54 -15.41	37.36 -1.29 -10.03	28.57 -0.69 -6.11	19.35 -0.99 -0.45	17.39 -0.90 -0.20
ARTHUR_KILL_GT_1 23520	31.06 1.35 -15.17	26.75 1.27 -12.11	23.22 1.16 -9.69	20.12 1.14 -6.62	20.14 1.15 -6.30	25.77 1.44 -8.20	31.53 2.12 -6.58	29.90 2.76 -3.12	30.10 2.55 -5.79	32.25 2.55 -8.07	33.44 2.59 -9.24	33.96 2.94 -6.53	36.10 2.70 -10.28	37.25 2.63 -11.94	33.79 2.60 -9.19	34.61 2.57 -10.21	34.54 2.72 -9.29	32.28 2.62 -7.62	32.01 2.56 -7.34	35.38 3.35 -1.90	31.82 3.20 0.00	29.37 2.85 -3.38	25.07 2.43 -2.76	21.15 1.81 -1.25
ARTHUR_KILL_2 23512	31.06 1.35 -15.17	26.75 1.27 -12.11	23.22 1.16 -9.69	20.12 1.14 -6.62	20.14 1.15 -6.30	25.77 1.44 -8.20	31.53 2.12 -6.58	29.90 2.76 -3.12	30.10 2.55 -5.79	32.25 2.55 -8.07	33.44 2.59 -9.24	33.96 2.94 -6.53	36.10 2.70 -10.28	37.25 2.63 -11.94	33.79 2.60 -9.19	34.61 2.57 -10.21	34.54 2.72 -9.29	32.28 2.62 -7.62	32.01 2.56 -7.34	35.38 3.35 -1.90	31.82 3.20 0.00	29.37 2.85 -3.38	25.07 2.43 -2.76	21.15 1.81 -1.25
ARTHUR_KILL_3 23513	31.01 1.31 -15.17	26.72 1.24 -12.11	23.23 1.18 -9.69	20.14 1.15 -6.62	20.15 1.17 -6.30	25.87 1.53 -8.20	31.78 2.37 -6.58	30.05 2.91 -3.12	30.32 2.76 -5.79	32.43 2.73 -8.08	33.60 2.74 -9.25	34.09 3.06 -6.54	36.23 2.82 -10.29	37.37 2.74 -11.95	33.87 2.66 -9.20	34.71 2.66 -10.22	34.62 2.79 -9.30	32.33 2.66 -7.63	32.13 2.67 -7.35	35.48 3.43 -1.91	31.93 3.32 0.00	29.40 2.87 -3.38	25.09 2.45 -2.76	21.18 1.85 -1.25
ASHOKAN____ 23654	32.38 2.08 -15.77	27.82 1.86 -12.59	24.19 1.74 -10.08	20.82 1.57 -6.88	20.86 1.62 -6.55	26.94 2.28 -8.53	33.73 4.06 -6.84	30.63 3.36 -3.24	30.92 3.31 -5.85	33.26 3.46 -8.17	34.63 3.63 -9.39	35.26 3.99 -6.77	37.50 3.68 -10.71	38.92 3.81 -12.43	34.98 3.50 -9.47	36.16 3.78 -10.55	35.75 3.63 -9.60	33.13 3.33 -7.77	33.21 3.60 -7.50	37.49 5.37 -1.98	33.30 4.69 0.00	29.88 3.22 -3.51	25.15 2.39 -2.87	21.32 1.94 -1.30
ASTORIA_EAST_ENERGY_CC1 323581	31.01 1.31 -15.17	26.76 1.28 -12.11	23.23 1.18 -9.69	20.15 1.16 -6.62	20.15 1.17 -6.30	25.71 1.37 -8.20	31.50 2.10 -6.58	29.88 2.74 -3.12	30.01 2.46 -5.79	32.24 2.53 -8.08	33.43 2.57 -9.25	33.94 2.91 -6.54	36.13 2.73 -10.29	37.26 2.63 -11.95	33.82 2.62 -9.20	34.64 2.60 -10.22	34.53 2.70 -9.30	32.22 2.55 -7.63	32.00 2.54 -7.35	35.36 3.32 -1.91	31.73 3.12 0.00	29.30 2.78 -3.38	25.03 2.39 -2.76	21.11 1.77 -1.25
ASTORIA_EAST_ENERGY_CC2 323582	31.01 1.31 -15.17	26.76 1.28 -12.11	23.23 1.18 -9.69	20.15 1.16 -6.62	20.15 1.17 -6.30	25.71 1.37 -8.20	31.50 2.10 -6.58	29.88 2.74 -3.12	30.01 2.46 -5.79	32.24 2.53 -8.08	33.43 2.57 -9.25	33.94 2.91 -6.54	36.13 2.73 -10.29	37.26 2.63 -11.95	33.82 2.62 -9.20	34.64 2.60 -10.22	34.53 2.70 -9.30	32.22 2.55 -7.63	32.00 2.54 -7.35	35.36 3.32 -1.91	31.73 3.12 0.00	29.30 2.78 -3.38	25.03 2.39 -2.76	21.11 1.77 -1.25
ASTORIA_GT2_1 24094	31.03 1.32 -15.17	26.77 1.30 -12.11	23.25 1.19 -9.69	20.16 1.18 -6.62	20.15 1.17 -6.30	25.71 1.37 -8.20	31.52 2.12 -6.58	29.88 2.74 -3.12	30.03 2.48 -5.79	32.26 2.55 -8.08	33.43 2.57 -9.25	33.94 2.91 -6.54	36.16 2.75 -10.29	37.28 2.65 -11.95	33.85 2.64 -9.20	34.64 2.60 -10.22	34.55 2.72 -9.30	32.24 2.58 -7.63	32.02 2.56 -7.35	35.39 3.35 -1.91	31.73 3.12 0.00	29.30 2.78 -3.38	25.03 2.39 -2.76	21.13 1.79 -1.25
ASTORIA_GT2_2 24095	31.03 1.32 -15.17	26.77 1.30 -12.11	23.25 1.19 -9.69	20.16 1.18 -6.62	20.15 1.17 -6.30	25.71 1.37 -8.20	31.52 2.12 -6.58	29.88 2.74 -3.12	30.03 2.48 -5.79	32.26 2.55 -8.08	33.43 2.57 -9.25	33.94 2.91 -6.54	36.16 2.75 -10.29	37.28 2.65 -11.95	33.85 2.64 -9.20	34.64 2.60 -10.22	34.55 2.72 -9.30	32.24 2.58 -7.63	32.02 2.56 -7.35	35.39 3.35 -1.91	31.73 3.12 0.00	29.30 2.78 -3.38	25.03 2.39 -2.76	21.13 1.79 -1.25
ASTORIA_GT2_3 24096	31.03 1.32 -15.17	26.77 1.30 -12.11	23.25 1.19 -9.69	20.16 1.18 -6.62	20.15 1.17 -6.30	25.71 1.37 -8.20	31.52 2.12 -6.58	29.88 2.74 -3.12	30.03 2.48 -5.79	32.26 2.55 -8.08	33.43 2.57 -9.25	33.94 2.91 -6.54	36.16 2.75 -10.29	37.28 2.65 -11.95	33.85 2.64 -9.20	34.64 2.60 -10.22	34.55 2.72 -9.30	32.24 2.58 -7.63	32.02 2.56 -7.35	35.39 3.35 -1.91	31.73 3.12 0.00	29.30 2.78 -3.38	25.03 2.39 -2.76	21.13 1.79 -1.25
ASTORIA_GT2_4 24097	31.03 1.32 -15.17	26.77 1.30 -12.11	23.25 1.19 -9.69	20.16 1.18 -6.62	20.15 1.17 -6.30	25.71 1.37 -8.20	31.52 2.12 -6.58	29.88 2.74 -3.12	30.03 2.48 -5.79	32.26 2.55 -8.08	33.43 2.57 -9.25	33.94 2.91 -6.54	36.16 2.75 -10.29	37.28 2.65 -11.95	33.85 2.64 -9.20	34.64 2.60 -10.22	34.55 2.72 -9.30	32.24 2.58 -7.63	32.02 2.56 -7.35	35.39 3.35 -1.91	31.73 3.12 0.00	29.30 2.78 -3.38	25.03 2.39 -2.76	21.13 1.79 -1.25

ASTORIA_GT3_1 24098	31.03 1.32 -15.17	26.77 1.30 -12.11	23.25 1.19 -9.69	20.16 1.18 -6.62	20.15 1.17 -6.30	25.71 1.37 -8.20	31.52 2.12 -6.58	29.88 2.74 -3.12	30.03 2.48 -5.79	32.26 2.55 -8.08	33.43 2.57 -9.25	33.94 2.91 -6.54	36.16 2.75 -10.29	37.28 2.65 -11.95	33.85 2.64 -9.20	34.64 2.60 -10.22	34.55 2.72 -9.30	32.24 2.58 -7.63	32.02 2.56 -7.35	35.39 3.35 -1.91	31.73 3.12 0.00	29.30 2.78 -3.38	25.03 2.39 -2.76	21.13 1.79 -1.25
ASTORIA_GT3_2 24099	31.03 1.32 -15.17	26.77 1.30 -12.11	23.25 1.19 -9.69	20.16 1.18 -6.62	20.15 1.17 -6.30	25.71 1.37 -8.20	31.52 2.12 -6.58	29.88 2.74 -3.12	30.03 2.48 -5.79	32.26 2.55 -8.08	33.43 2.57 -9.25	33.94 2.91 -6.54	36.16 2.75 -10.29	37.28 2.65 -11.95	33.85 2.64 -9.20	34.64 2.60 -10.22	34.55 2.72 -9.30	32.24 2.58 -7.63	32.02 2.56 -7.35	35.39 3.35 -1.91	31.73 3.12 0.00	29.30 2.78 -3.38	25.03 2.39 -2.76	21.13 1.79 -1.25
ASTORIA_GT3_3 24100	31.03 1.32 -15.17	26.77 1.30 -12.11	23.25 1.19 -9.69	20.16 1.18 -6.62	20.15 1.17 -6.30	25.71 1.37 -8.20	31.52 2.12 -6.58	29.88 2.74 -3.12	30.03 2.48 -5.79	32.26 2.55 -8.08	33.43 2.57 -9.25	33.94 2.91 -6.54	36.16 2.75 -10.29	37.28 2.65 -11.95	33.85 2.64 -9.20	34.64 2.60 -10.22	34.55 2.72 -9.30	32.24 2.58 -7.63	32.02 2.56 -7.35	35.39 3.35 -1.91	31.73 3.12 0.00	29.30 2.78 -3.38	25.03 2.39 -2.76	21.13 1.79 -1.25
ASTORIA_GT3_4 24101	31.03 1.32 -15.17	26.77 1.30 -12.11	23.25 1.19 -9.69	20.16 1.18 -6.62	20.15 1.17 -6.30	25.71 1.37 -8.20	31.52 2.12 -6.58	29.88 2.74 -3.12	30.03 2.48 -5.79	32.26 2.55 -8.08	33.43 2.57 -9.25	33.94 2.91 -6.54	36.16 2.75 -10.29	37.28 2.65 -11.95	33.85 2.64 -9.20	34.64 2.60 -10.22	34.55 2.72 -9.30	32.24 2.58 -7.63	32.02 2.56 -7.35	35.39 3.35 -1.91	31.73 3.12 0.00	29.30 2.78 -3.38	25.03 2.39 -2.76	21.13 1.79 -1.25
ASTORIA_GT4_1 24102	31.03 1.32 -15.17	26.77 1.30 -12.11	23.25 1.19 -9.69	20.16 1.18 -6.62	20.15 1.17 -6.30	25.71 1.37 -8.20	31.52 2.12 -6.58	29.88 2.74 -3.12	30.03 2.48 -5.79	32.26 2.55 -8.08	33.43 2.57 -9.25	33.94 2.91 -6.54	36.16 2.75 -10.29	37.28 2.65 -11.95	33.85 2.64 -9.20	34.64 2.60 -10.22	34.55 2.72 -9.30	32.24 2.58 -7.63	32.02 2.56 -7.35	35.39 3.35 -1.91	31.73 3.12 0.00	29.30 2.78 -3.38	25.03 2.39 -2.76	21.13 1.79 -1.25
ASTORIA_GT4_2 24103	31.03 1.32 -15.17	26.77 1.30 -12.11	23.25 1.19 -9.69	20.16 1.18 -6.62	20.15 1.17 -6.30	25.71 1.37 -8.20	31.52 2.12 -6.58	29.88 2.74 -3.12	30.03 2.48 -5.79	32.26 2.55 -8.08	33.43 2.57 -9.25	33.94 2.91 -6.54	36.16 2.75 -10.29	37.28 2.65 -11.95	33.85 2.64 -9.20	34.64 2.60 -10.22	34.55 2.72 -9.30	32.24 2.58 -7.63	32.02 2.56 -7.35	35.39 3.35 -1.91	31.73 3.12 0.00	29.30 2.78 -3.38	25.03 2.39 -2.76	21.13 1.79 -1.25
ASTORIA_GT4_3 24104	31.03 1.32 -15.17	26.77 1.30 -12.11	23.25 1.19 -9.69	20.16 1.18 -6.62	20.15 1.17 -6.30	25.71 1.37 -8.20	31.52 2.12 -6.58	29.88 2.74 -3.12	30.03 2.48 -5.79	32.26 2.55 -8.08	33.43 2.57 -9.25	33.94 2.91 -6.54	36.16 2.75 -10.29	37.28 2.65 -11.95	33.85 2.64 -9.20	34.64 2.60 -10.22	34.55 2.72 -9.30	32.24 2.58 -7.63	32.02 2.56 -7.35	35.39 3.35 -1.91	31.73 3.12 0.00	29.30 2.78 -3.38	25.03 2.39 -2.76	21.13 1.79 -1.25
ASTORIA_GT4_4 24105	31.03 1.32 -15.17	26																						

BARRETT_IC_4 23707	31.02 1.31 -15.17	26.68 1.19 -12.12	23.18 1.11 -9.70	20.10 1.10 -6.63	20.10 1.10 -6.31	25.75 1.40 -8.21	31.39 1.98 -6.59	29.86 2.71 -3.12	30.21 2.65 -5.79	34.36 2.79 -9.94	39.77 2.79 -15.37	44.02 3.14 -16.39	43.35 2.94 -17.30	38.40 2.88 -12.84	38.66 2.84 -13.81	40.11 2.82 -15.46	48.09 2.97 -22.59	34.29 2.86 -9.40	35.50 2.81 -10.59	42.21 3.68 -8.39	34.18 3.49 -2.08	37.67 3.08 -11.44	30.07 2.60 -7.58	21.01 1.66 -1.26
BARRETT_IC_5 23708	31.02 1.31 -15.17	26.68 1.19 -12.12	23.18 1.11 -9.70	20.10 1.10 -6.63	20.10 1.10 -6.31	25.75 1.40 -8.21	31.39 1.98 -6.59	29.86 2.71 -3.12	30.21 2.65 -5.79	34.36 2.79 -9.94	39.77 2.79 -15.37	44.02 3.14 -16.39	43.35 2.94 -17.30	38.40 2.88 -12.84	38.66 2.84 -13.81	40.11 2.82 -15.46	48.09 2.97 -22.59	34.29 2.86 -9.40	35.50 2.81 -10.59	42.21 3.68 -8.39	34.18 3.49 -2.08	37.67 3.08 -11.44	30.07 2.60 -7.58	21.01 1.66 -1.26
BARRETT_IC_6 23709	31.02 1.31 -15.17	26.68 1.19 -12.12	23.18 1.11 -9.70	20.10 1.10 -6.63	20.10 1.10 -6.31	25.75 1.40 -8.21	31.39 1.98 -6.59	29.86 2.71 -3.12	30.21 2.65 -5.79	34.36 2.79 -9.94	39.77 2.79 -15.37	44.02 3.14 -16.39	43.35 2.94 -17.30	38.40 2.88 -12.84	38.66 2.84 -13.81	40.11 2.82 -15.46	48.09 2.97 -22.59	34.29 2.86 -9.40	35.50 2.81 -10.59	42.21 3.68 -8.39	34.18 3.49 -2.08	37.67 3.08 -11.44	30.07 2.60 -7.58	21.01 1.66 -1.26
BARRETT_IC_7 23710	31.02 1.31 -15.17	26.68 1.19 -12.12	23.18 1.11 -9.70	20.10 1.10 -6.63	20.10 1.10 -6.31	25.75 1.40 -8.21	31.39 1.98 -6.59	29.86 2.71 -3.12	30.21 2.65 -5.79	34.36 2.79 -9.94	39.77 2.79 -15.37	44.02 3.14 -16.39	43.35 2.94 -17.30	38.40 2.88 -12.84	38.66 2.84 -13.81	40.11 2.82 -15.46	48.09 2.97 -22.59	34.29 2.86 -9.40	35.50 2.81 -10.59	42.21 3.68 -8.39	34.18 3.49 -2.08	37.67 3.08 -11.44	30.07 2.60 -7.58	21.01 1.66 -1.26
BARRETT_IC_8 23711	31.02 1.31 -15.17	26.68 1.19 -12.12	23.18 1.11 -9.70	20.10 1.10 -6.63	20.10 1.10 -6.31	25.75 1.40 -8.21	31.39 1.98 -6.59	29.86 2.71 -3.12	30.21 2.65 -5.79	34.36 2.79 -9.94	39.77 2.79 -15.37	44.02 3.14 -16.39	43.35 2.94 -17.30	38.40 2.88 -12.84	38.66 2.84 -13.81	40.11 2.82 -15.46	48.09 2.97 -22.59	34.29 2.86 -9.40	35.50 2.81 -10.59	42.21 3.68 -8.39	34.18 3.49 -2.08	37.67 3.08 -11.44	30.07 2.60 -7.58	21.01 1.66 -1.26
BARRETT_IC_9 23700	31.02 1.31 -15.17	26.68 1.19 -12.12	23.18 1.11 -9.70	20.10 1.10 -6.63	20.10 1.10 -6.31	25.75 1.40 -8.21	31.39 1.98 -6.59	29.86 2.71 -3.12	30.21 2.65 -5.79	34.36 2.79 -9.94	39.77 2.79 -15.37	44.02 3.14 -16.39	43.35 2.94 -17.30	38.40 2.88 -12.84	38.66 2.84 -13.81	40.11 2.82 -15.46	48.09 2.97 -22.59	34.29 2.86 -9.40	35.50 2.81 -10.59	42.21 3.68 -8.39	34.18 3.49 -2.08	37.67 3.08 -11.44	30.07 2.60 -7.58	21.01 1.66 -1.26
BARRETT___1 23545	31.02 1.31 -15.17	26.68 1.19 -12.12	23.18 1.11 -9.70	20.10 1.10 -6.63	20.10 1.10 -6.31	25.75 1.40 -8.21	31.39 1.98 -6.59	29.86 2.71 -3.12	30.21 2.65 -5.79	34.36 2.79 -9.94	39.77 2.79 -15.37	44.02 3.14 -16.39	43.35 2.94 -17.30	38.40 2.88 -12.84	38.66 2.84 -13.81	40.11 2.82 -15.46	48.09 2.97 -22.59	34.29 2.86 -9.40	35.50 2.81 -10.59	42.21 3.68 -8.39	34.18 3.49 -2.08	37.67 3.08 -11.44	30.07 2.60 -7.58	21.01 1.66 -1.26

BEACON___LESR 323632	33.29 0.94 -17.81	28.44 0.86 -14.22	24.55 0.80 -11.38	20.94 0.80 -7.77	20.92 0.84 -7.40	26.86 1.10 -9.63	31.89 1.35 -7.72	29.00 1.32 -3.66	29.15 1.33 -6.06	31.38 1.28 -8.47	32.72 1.25 -9.86	33.47 1.44 -7.53	36.58 1.39 -12.08	38.06 1.36 -14.02	33.67 1.30 -10.36	34.76 1.29 -11.64	34.45 1.35 -10.57	31.56 1.30 -8.22	31.41 1.33 -7.98	34.19 1.81 -2.24	30.30 1.69 0.00	28.50 1.39 -3.96	24.28 1.15 -3.23	20.57 1.01 -1.47
BEAVER RIVER___HYD 24048	14.79 -0.22 -0.47	13.53 -0.21 -0.38	12.50 -0.17 -0.30	12.40 -0.17 -0.21	12.73 -0.15 -0.20	16.29 -0.10 -0.26	23.12 0.09 -0.21	24.31 0.19 -0.10	24.74 -0.04 -3.02	25.59 -0.17 -4.14	25.58 -0.15 -4.12	25.07 -0.15 -0.73	23.37 -0.07 -0.33	23.01 -0.05 -0.38	23.90 -0.07 -1.96	23.38 -0.09 -1.64	24.08 -0.07 -1.62	24.84 -0.26 -3.07	24.72 -0.11 -2.73	30.23 0.03 -0.06	28.56 -0.06 0.00	23.21 -0.05 -0.11	19.80 -0.18 -0.09	18.04 -0.09 -0.04
BEEBEE_GT_13 23619	16.01 -0.42 -1.90	14.44 -0.44 -1.52	13.16 -0.42 -1.21	12.79 -0.41 -0.83	13.06 -0.41 -0.79	16.79 -0.37 -1.03	23.65 -0.02 -0.85	23.96 -0.14 -0.08	24.83 -0.28 -3.35	26.09 -0.39 -4.85	26.09 -0.45 -4.94	24.90 -0.49 -0.90	23.53 -0.42 -0.83	23.36 -0.36 -1.04	24.18 -0.35 -2.52	23.79 -0.33 -2.28	24.38 -0.32 -2.17	25.17 -0.31 -3.45	24.92 -0.40 -3.21	29.08 -0.60 0.46	27.60 -0.54 0.47	22.86 -0.46 -0.18	19.67 -0.58 -0.36	17.72 -0.53 -0.16
BETHLEHEM___GRP 23843	33.18 0.78 -17.86	28.33 0.71 -14.26	24.44 0.67 -11.41	20.83 0.67 -7.79	20.80 0.70 -7.42	26.69 0.90 -9.66	31.50 0.94 -7.74	28.58 0.89 -3.67	28.74 0.91 -6.06	31.00 0.89 -8.48	32.37 0.89 -9.87	33.05 1.00 -7.55	36.17 0.95 -12.11	37.69 0.95 -14.05	33.31 0.92 -10.38	34.42 0.92 -11.67	34.07 0.95 -10.59	31.17 0.90 -8.24	31.00 0.91 -7.99	33.62 1.24 -2.24	29.76 1.15 0.00	28.09 0.97 -3.97	23.93 0.80 -3.24	20.25 0.69 -1.47
BETHLEHEM___GS1 323560	33.18 0.78 -17.86	28.33 0.71 -14.26	24.44 0.67 -11.41	20.83 0.67 -7.79	20.80 0.70 -7.42	26.69 0.90 -9.66	31.50 0.94 -7.74	28.58 0.89 -3.67	28.74 0.91 -6.06	31.00 0.89 -8.48	32.37 0.89 -9.87	33.05 1.00 -7.55	36.17 0.95 -12.11	37.69 0.95 -14.05	33.31 0.92 -10.38	34.42 0.92 -11.67	34.07 0.95 -10.59	31.17 0.90 -8.24	31.00 0.91 -7.99	33.62 1.24 -2.24	29.76 1.15 0.00	28.09 0.97 -3.97	23.93 0.80 -3.24	20.25 0.69 -1.47
BETHLEHEM___GS2 323561	33.18 0.78 -17.86	28.33 0.71 -14.26	24.44 0.67 -11.41	20.83 0.67 -7.79	20.80 0.70 -7.42	26.69 0.90 -9.66	31.50 0.94 -7.74	28.58 0.89 -3.67	28.74 0.91 -6.06	31.00 0.89 -8.48	32.37 0.89 -9.87	33.05 1.00 -7.55	36.17 0.95 -12.11	37.69 0.95 -14.05	33.31 0.92 -10.38	34.42 0.92 -11.67	34.07 0.95 -10.59	31.17 0.90 -8.24	31.00 0.91 -7.99	33.62 1.24 -2.24	29.76 1.15 0.00	28.09 0.97 -3.97	23.93 0.80 -3.24	20.25 0.69 -1.47
BETHLEHEM___GS3 323562	33.18 0.78 -17.86	28.33 0.71 -14.26	24.44 0.67 -11.41	20.83 0.67 -7.79	20.80 0.70 -7.42	26.69 0.90 -9.66	31.50 0.94 -7.74	28.58 0.89 -3.67	28.74 0.91 -6.06	31.00 0.89 -8.48	32.37 0.89 -9.87	33.05 1.00 -7.55	36.17 0.95 -12.11	37.69 0.95 -14.05	33.31 0.92 -10.38	34.42 0.92 -11.67	34.07 0.95 -10.59	31.17 0.90 -8.24	31.00 0.91 -7.99	33.62 1.24 -2.24	29.76 1.15 0.00	28.09 0.97 -3.97	23.93 0.80 -3.24	20.25 0.69 -1.47
BETHLEHEM___STEEL 23779	16.76 -0.35 -2.57	15.04 -0.37 -2.05	13.66 -0.35 -1.64	13.15 -0.33 -1.12	13.42 -0.33 -1.07	17.33 -0.19 -1.39	24.27 0.30 -1.15	33.03 0.31 -8.70	39.84 0.07 -18.01	39.92 -0.06 -18.36	39.96 -0.15 -18.50	39.57 -0.07 -15.16	37.63 0.05 -14.47	37.56 0.05 -14.83	38.71 0.11 -16.59	37.68 0.13 -15.72	37.69 0.16 -15.00	37.56 0.20 -15.33	37.73 0.13 -15.49	48.23 -0.24 -18.33	40.51 -0.06 -11.96	30.62 0.26 -7.21	20.05 -0.32 -0.48	17.89 -0.42 -0.22
BETHPAGE_CC_5 323564	31.02 1.31 -15.17	26.67 1.19 -12.12	23.18 1.11 -9.69	20.10 1.11 -6.62	20.10 1.12 -6.31	25.73 1.39 -8.21	31.65 2.24 -6.59	30.10 2.95 -3.12	30.40 2.85 -5.79	34.56 2.99 -9.94	39.99 3.00 -15.38	44.24 3.36 -16.40	43.54 3.12 -17.30	38.61 3.08 -12.84	38.86 3.04 -13.81	40.31 3.01 -15.47	48.30 3.18 -22.59	34.51 3.08 -9.40	35.75 3.05 -10.59	42.58 4.04 -8.40	34.50 3.81 -2.08	37.80 3.22 -11.44	25.87 2.78 -3.20	21.06 1.72 -1.25
BINGHAMTON___COGEN 23790	19.92 0.36 -5.02	17.68 0.31 -4.01	15.86 0.28 -3.21	14.84 0.28 -2.19	15.07 0.30 -2.09	19.33 0.48 -2.71	26.09 1.03 -2.24	27.20 1.20 -1.98	28.80 1.00 -6.03	30.25 1.02 -7.60	30.57 1.02 -7.95	29.84 1.15 -4.20	29.15 1.11 -4.93	29.27 1.09 -5.50	29.17 1.08 -6.08	28.94 1.07 -6.04	29.34 1.13 -5.69	29.53 1.12 -6.38	29.22 1.10 -6.01	34.26 1.45 -2.67	31.35 1.40 -1.34	26.20 1.16 -1.89	21.55 0.72 -0.94	19.08 0.56 -0.43
BLACK RIVER___HYD 24047	15.16 -0.10 -0.73	13.83 -0.12 -0.58	12.76 -0.07 -0.46	12.62 -0.06 -0.32	12.96 -0.03 -0.30	16.63 0.10 -0.39	23.61 0.48 -0.31	24.82 0.65 -0.15	25.25 0.26 -3.22	26.17 0.13 -4.41	26.19 0.17 -4.41	25.52 0.17 -0.85	23.95 0.35 -0.49	23.61 0.36 -0.57	24.48 0.31 -2.17	23.98 0.31 -1.85	24.70 0.36 -1.82	25.39 0.07 -3.29	25.29 0.24 -2.94	30.80 0.57 -0.09	29.01 0.40 0.00	23.59 0.28 -0.16	20.04 0.02 -0.13	18.22 0.07 -0.06
BLISS_WT_PWR 323608	17.26 0.09 -2.63	15.48 0.01 -2.10	14.07 0.02 -1.68	13.54 0.02 -1.15	13.84 0.06 -1.09	17.98 0.42 -1.42	25.55 1.55 -1.18	34.16 1.90 -8.24	40.70 1.72 -17.22	40.78 1.51 -17.63	40.79 1.40 -17.78	40.56 1.67 -14.41	38.49 1.59 -13.78	38.37 1.54 -14.15	39.49 1.63 -15.86	38.39 1.53 -15.03	38.46 1.58 -14.36	38.51 1.65 -14.82	38.50 1.52 -14.87	49.16 1.72 -17.30	41.62 1.75 -11.27	31.71 1.71 -6.84	21.10 0.72 -0.49	18.51 0.20 -0.22
BLUE_CIRC_CHEM_DRP 24182	33.10 0.81 -17.75	28.27 0.73 -14.17	24.40 0.69 -11.34	20.81 0.69 -7.75	20.77 0.71 -7.38	26.67 0.94 -9.60	31.77 1.25 -7.70	28.94 1.27 -3.65	29.06 1.24 -6.05	31.31 1.21 -8.47	32.69 1.23 -9.85	33.40 1.40 -7.51	36.47 1.32 -12.04	37.94 1.29 -13.97	33.60 1.25 -10.34	34.69 1.24 -11.61	34.35 1.28 -10.54	31.50 1.26 -8.21	31.33 1.26 -7.96	34.06 1.69 -2.23	30.18 1.57 0.00	28.42 1.32 -3.95	24.21 1.09 -3.22	20.47 0.92 -1.46
BOC_GAS_DRP 24189	33.10 0.74 -17.82	28.27 0.67 -14.23	24.39 0.63 -11.39	20.78 0.63 -7.78	20.73 0.65 -7.41	26.61 0.84 -9.64	31.71 1.16 -7.73	28.89 1.20 -3.66	28.98 1.15 -6.06	31.25 1.15 -8.48	32.62 1.14 -9.87	33.33 1.30 -7.54	36.42 1.22 -12.09	37.91 1.20 -14.03	33.54 1.17 -10.37	34.64 1.16 -11.65	34.30 1.19 -10.58	31.43 1.17 -8.23	31.26 1.17 -7.98	33.95 1.57 -2.24	30.07 1.46 0.00	28.34 1.23 -3.96	24.14 1.01 -3.24	20.42 0.87 -1.47
BORALEX_4TH_BRANCH 23824	33.58 1.09 -17.95	28.67 0.98 -14.33	24.75 0.92 -11.47	21.13 0.93 -7.83	21.10 0.96 -7.46	27.07 1.23 -9.71	32.41 1.80 -7.78	29.54 1.82 -3.69	29.62 1.78 -6.07	31.85 1.73 -8.49	33.22 1.73 -9.88	34.03 1.96 -7.58	37.18 1.90 -12.17	38.67 1.86 -14.12	34.25 1.83 -10.42	35.36 1.81 -11.72	35.05 1.89 -10.63	32.16 1.87 -8.25	31.99 1.88 -8.01	34.93 2.53 -2.25	30.99 2.37 0.00	29.09 1.94 -3.99	24.76 1.61 -3.26	20.98 1.41 -1.48
BOWLINE___1 23526	30.47 1.23 -14.70	26.25 1.15 -11.74	22.80 1.04 -9.39	19.81 1.03 -6.42	19.84 1.05 -6.11	25.45 1.37 -7.95	31.35 2.14 -6.38	29.55 2.50 -3.03	29.83 2.33 -5.74	31.97 2.34 -8.00	33.10 2.36 -9.13	33.50 2.65 -6.36	35.57 2.47 -9.98	36.66 2.40 -11.58	33.40 2.40 -8.99	34.17 2.38 -9.96	34.15 2.54 -9.07	32.00 2.45 -7.53	31.73 2.39 -7.24	35.18 3.19 -1.85	31.62 3.00 0.00	28.97 2.55 -3.27	24.69 2.13 -2.67	20.91 1.61 -1.21

BOWLINE___2 23595	30.47 1.23 -14.70	26.26 1.15 -11.74	22.80 1.04 -9.39	19.81 1.03 -6.42	19.84 1.05 -6.11	25.46 1.37 -7.95	31.37 2.17 -6.38	29.55 2.50 -3.03	29.85 2.35 -5.74	31.99 2.36 -8.00	33.14 2.40 -9.14	33.55 2.69 -6.36	35.59 2.50 -9.98	36.72 2.45 -11.58	33.42 2.42 -8.99	34.22 2.42 -9.96	34.17 2.57 -9.08	32.03 2.47 -7.53	31.77 2.43 -7.24	35.22 3.23 -1.85	31.68 3.06 0.00	28.99 2.57 -3.27	24.71 2.15 -2.67	20.93 1.63 -1.21
BROOKHAVEN___DRP 24191	31.15 1.44 -15.17	26.71 1.23 -12.11	23.22 1.16 -9.69	20.13 1.14 -6.62	20.11 1.13 -6.31	25.76 1.42 -8.20	31.83 2.42 -6.59	30.34 3.20 -3.12	30.73 3.18 -5.79	35.01 3.44 -9.94	40.47 3.48 -15.38	44.81 3.92 -16.40	44.07 3.65 -17.30	39.11 3.58 -12.84	39.32 3.50 -13.81	40.79 3.49 -15.47	48.77 3.65 -22.59	34.91 3.48 -9.40	36.15 3.45 -10.59	43.24 4.70 -8.40	34.99 4.29 -2.08	38.15 3.56 -11.44	25.72 2.90 -2.93	20.98 1.65 -1.25
BROOKLYN_NAVY_YARD 23515	31.03 1.32 -15.17	26.72 1.24 -12.11	23.21 1.15 -9.69	20.12 1.14 -6.62	20.14 1.15 -6.30	25.85 1.52 -8.20	31.80 2.40 -6.58	30.05 2.91 -3.12	30.29 2.74 -5.79	32.43 2.73 -8.08	33.60 2.74 -9.24	34.09 3.06 -6.53	36.25 2.84 -10.29	37.39 2.77 -11.94	33.91 2.71 -9.20	34.73 2.68 -10.21	34.66 2.84 -9.30	32.37 2.71 -7.63	32.10 2.65 -7.35	35.54 3.49 -1.91	31.90 3.29 0.00	29.37 2.85 -3.37	25.05 2.41 -2.75	21.14 1.81 -1.25
BROOKLYN___ARMY_DRP 323595	31.11 1.41 -15.17	26.82 1.34 -12.11	23.28 1.22 -9.69	20.19 1.20 -6.62	20.20 1.22 -6.30	25.89 1.55 -8.20	31.73 2.33 -6.58	30.10 2.95 -3.12	30.29 2.74 -5.79	32.48 2.77 -8.08	33.66 2.81 -9.25	34.19 3.16 -6.54	36.34 2.94 -10.29	37.46 2.83 -11.95	34.00 2.80 -9.20	34.82 2.77 -10.22	34.76 2.93 -9.30	32.49 2.82 -7.63	32.22 2.76 -7.35	35.66 3.62 -1.91	32.04 3.43 0.00	29.53 3.01 -3.38	25.19 2.55 -2.76	21.26 1.92 -1.25
BROOME_2_LFGE 323671	19.92 0.36 -5.02	17.68 0.31 -4.01	15.86 0.28 -3.21	14.84 0.28 -2.19	15.07 0.30 -2.09	19.33 0.48 -2.71	26.09 1.03 -2.24	27.20 1.20 -1.98	28.80 1.00 -6.03	30.25 1.02 -7.60	30.57 1.02 -7.95	29.84 1.15 -4.20	29.15 1.11 -4.93	29.27 1.09 -5.50	29.17 1.08 -6.08	28.94 1.07 -6.04	29.34 1.13 -5.69	29.53 1.12 -6.38	29.22 1.10 -6.01	34.26 1.45 -2.67	31.35 1.40 -1.34	26.20 1.16 -1.89	21.55 0.72 -0.94	19.08 0.56 -0.43
BROOME___LFGE 323600	19.92 0.36 -5.02	17.68 0.31 -4.01	15.86 0.28 -3.21	14.84 0.28 -2.19	15.07 0.30 -2.09	19.33 0.48 -2.71	26.09 1.03 -2.24	27.20 1.20 -1.98	28.80 1.00 -6.03	30.25 1.02 -7.60	30.57 1.02 -7.95	29.84 1.15 -4.20	29.15 1.11 -4.93	29.27 1.09 -5.50	29.17 1.08 -6.08	28.94 1.07 -6.04	29.34 1.13 -5.69	29.53 1.12 -6.38	29.22 1.10 -6.01	34.26 1.45 -2.67	31.35 1.40 -1.34	26.20 1.16 -1.89	21.55 0.72 -0.94	19.08 0.56 -0.43
BURROWS___LYONSDAL 23803	14.83 -0.10 -0.39	13.58 -0.11 -0.32	12.53 -0.09 -0.25	12.47 -0.07 -0.17	12.79 -0.05 -0.16	16.36 0.02 -0.21	23.25 0.25 -0.18	24.49 0.38 -0.09	25.51 0.24 -3.51	26.56 0.13 -4.80	26.55 0.17 -4.77	25.46 0.17 -0.79	23.58 0.18 -0.28	23.21 0.20 -0.33	24.40 0.18 -2.22	23.81 0.15 -1.83	24.53 0.18 -1.82	25.67 0.09 -3.54	25.45 0.20 -3.15	30.59 0.39 -0.05	28.90 0.29 0.00	23.38 0.14 -0.09	19.95 -0.02 -0.08	18.14 0.02 -0.03
CAITHNESS_CC_1 323624	31.12 1.41 -15.17	26.70 1.22 -12.11	23.20 1.14 -9.69	20.10 1.11 -6.62	20.09 1.10 -6.31	25.74 1.40 -8.20	31.78 2.37 -6.59	30.29 3.15 -3.12	30.69 3.13 -5.79	34.95 3.37 -9.94	40.40 3.41 -15.38	44.73 3.85 -16.40	44.00 3.58 -17.30	39.04 3.52 -12.84	39.28 3.46 -13.81	40.72 3.43 -15.47	48.73 3.60 -22.59	34.84 3.41 -9.40	36.08 3.38 -10.59	43.15 4.61 -8.40	34.93 4.23 -2.08	38.08 3.50 -11.44	25.68 2.86 -2.92	20.97 1.63 -1.25
CALPINE BETH_PAGE_GT4 24209	31.03 1.32 -15.17	26.69 1.20 -12.12	23.19 1.13 -9.69	20.12 1.13 -6.62	20.11 1.13 -6.31	25.76 1.42 -8.21	31.67 2.26 -6.59	30.12 2.98 -3.12	30.38 2.83 -5.79	34.53 2.96 -9.94	39.97 2.98 -15.38	44.22 3.33 -16.40	43.54 3.12 -17.30	38.58 3.06 -12.84	38.83 3.02 -13.81	40.29 2.99 -15.46	48.28 3.15 -22.59	34.47 3.04 -9.40	35.70 3.01 -10.59	42.52 3.98 -8.40	34.44 3.75 -2.08	37.76 3.17 -11.44	26.00 2.73 -3.38	21.04 1.70 -1.25
CALPINE_BETH_PAGE_GT_4 323586	31.03 1.32 -15.17	26.69 1.20 -12.12	23.19 1.13 -9.69	20.12 1.13 -6.62	20.11 1.13 -6.31	25.76 1.42 -8.21	31.67 2.26 -6.59	30.12 2.98 -3.12	30.38 2.83 -5.79	34.53 2.96 -9.94	39.97 2.98 -15.38	44.22 3.33 -16.40	43.54 3.12 -17.30	38.58 3.06 -12.84	38.83 3.02 -13.81	40.29 2.99 -15.46	48.28 3.15 -22.59	34.47 3.04 -9.40	35.70 3.01 -10.59	42.52 3.98 -8.40	34.44 3.75 -2.08	37.76 3.17 -11.44	26.00 2.73 -3.38	21.04 1.70 -1.25
CALPINE_BP_GT1 23823	31.03 1.32 -15.17	26.69 1.20 -12.12	23.19 1.13 -9.69	20.12 1.13 -6.62	20.11 1.13 -6.31	25.76 1.42 -8.21	31.67 2.26 -6.59	30.12 2.98 -3.12	30.38 2.83 -5.79	34.53 2.96 -9.94	39.97 2.98 -15.38	44.22 3.33 -16.40	43.54 3.12 -17.30	38.58 3.06 -12.84	38.83 3.02 -13.81	40.29 2.99 -15.46	48.28 3.15 -22.59	34.47 3.04 -9.40	35.70 3.01 -10.59	42.52 3.98 -8.40	34.44 3.75 -2.08	37.76 3.17 -11.44	26.00 2.73 -3.38	21.04 1.70 -1.25
CALSPAN___DRP 24200	16.76 -0.35 -2.57	15.04 -0.37 -2.05	13.66 -0.35 -1.64	13.15 -0.33 -1.12	13.42 -0.33 -1.07	17.33 -0.19 -1.39	24.27 0.30 -1.15	33.03 0.31 -8.70	39.84 0.07 -18.01	39.92 -0.06 -18.36	39.96 -0.15 -18.50	39.57 -0.07 -15.16	37.63 0.05 -14.47	37.56 0.05 -14.83	38.71 0.11 -16.59	37.68 0.13 -15.72	37.69 0.16 -15.00	37.56 0.16 -15.33	37.73 0.20 -15.49	48.23 -0.24 -18.33	40.51 -0.06 -11.96	30.62 0.26 -7.21	20.05 -0.32 -0.48	17.89 -0.42 -0.22
CANDIGU_WT_PWR 323617	18.10 0.16 -3.40	16.19 0.11 -2.71	14.64 0.10 -2.17	13.95 0.10 -1.48	14.21 0.11 -1.41	18.30 0.32 -1.84	25.33 0.98 -1.52	28.82 1.15 -3.64	31.82 0.87 -9.18	32.81 0.84 -10.33	32.96 0.80 -10.55	32.28 0.93 -6.85	30.98 0.95 -6.92	30.94 0.93 -7.33	31.48 0.95 -8.52	30.98 0.98 -8.17	31.36 1.04 -7.80	31.85 1.04 -8.78	31.49 1.00 -8.39	38.17 1.15 -6.88	34.09 1.20 -4.28	27.39 1.09 -3.15	20.99 0.46 -0.64	18.67 0.29 -0.29
CARR STREET_E__SYR 24060	15.89 0.00 -1.35	14.42 -0.03 -1.08	13.21 -0.02 -0.86	12.93 -0.02 -0.59	13.23 -0.01 -0.56	16.88 0.02 -0.73	23.65 0.20 -0.62	24.63 0.31 -0.30	25.79 0.22 -3.81	27.11 0.26 -5.22	27.14 0.26 -5.27	26.03 0.32 -1.22	24.39 0.30 -0.98	24.11 0.29 -1.13	25.08 0.29 -2.79	24.59 0.28 -2.47	25.22 0.29 -2.40	26.29 0.29 -3.97	25.93 0.27 -3.56	30.71 0.39 -0.18	28.98 0.37 0.00	23.73 0.26 -0.32	20.29 0.14 -0.26	18.26 0.05 -0.12
CARTHAGE___PAPER 23857	15.05 -0.15 -0.66	13.73 -0.16 -0.52	12.68 -0.11 -0.42	12.54 -0.11 -0.29	12.88 -0.08 -0.27	16.51 0.02 -0.35	23.42 0.32 -0.28	24.61 0.46 -0.13	25.06 0.13 -3.17	25.96 0.00 -4.33	25.98 0.04 -4.33	25.33 0.02 -0.82	23.72 0.16 -0.44	23.38 0.18 -0.51	24.27 0.16 -2.11	23.75 0.13 -1.79	24.47 0.18 -1.76	25.20 -0.07 -3.23	25.07 0.09 -2.88	30.59 0.36 -0.08	28.81 0.20 0.00	23.44 0.14 -0.15	19.95 -0.06 -0.12	18.16 0.02 -0.05
CE_DUNWOOD___DRP 24194	30.94 1.28 -15.12	26.63 1.19 -12.08	23.12 1.09 -9.66	20.04 1.08 -6.60	20.07 1.10 -6.29	25.75 1.44 -8.18	31.65 2.26 -6.56	29.78 2.64 -3.11	30.05 2.50 -5.78	32.23 2.53 -8.07	33.39 2.55 -9.24	33.88 2.86 -6.52	36.06 2.68 -10.26	37.20 2.61 -11.91	33.76 2.57 -9.18	34.57 2.55 -10.19	34.51 2.70 -9.28	32.25 2.60 -7.62	31.99 2.54 -7.34	35.42 3.38 -1.90	31.82 3.20 0.00	29.20 2.68 -3.37	24.89 2.25 -2.75	21.04 1.70 -1.25

CE_MILLWOOD___DRP 24193	30.83 1.23 -15.05	26.54 1.15 -12.02	23.05 1.06 -9.62	19.98 1.04 -6.57	20.00 1.07 -6.26	25.66 1.39 -8.14	31.55 2.19 -6.53	29.69 2.57 -3.10	29.96 2.42 -5.78	32.13 2.44 -8.06	33.31 2.48 -9.22	33.75 2.77 -6.49	35.92 2.59 -10.22	37.06 2.52 -11.86	33.64 2.49 -9.15	34.47 2.49 -10.15	34.41 2.63 -9.25	32.15 2.51 -7.61	31.90 2.48 -7.32	35.32 3.29 -1.89	31.73 3.12 0.00	29.12 2.62 -3.35	24.80 2.17 -2.74	20.98 1.65 -1.24
CE_NYC2_DRP 24202	31.07 1.37 -15.17	26.77 1.30 -12.11	23.26 1.20 -9.69	20.18 1.19 -6.62	20.19 1.21 -6.30	25.87 1.53 -8.20	31.76 2.35 -6.58	30.05 2.91 -3.12	30.25 2.70 -5.79	32.43 2.73 -8.08	33.60 2.74 -9.25	34.11 3.09 -6.54	36.27 2.87 -10.29	37.42 2.79 -11.95	33.96 2.75 -9.20	34.77 2.73 -10.22	34.69 2.86 -9.30	32.40 2.73 -7.63	32.15 2.70 -7.35	35.54 3.49 -1.91	31.93 3.32 0.00	29.44 2.92 -3.38	25.13 2.49 -2.76	21.22 1.88 -1.25
CE_NYC_DRP 24195	31.07 1.37 -15.17	26.76 1.28 -12.11	23.25 1.19 -9.69	20.16 1.18 -6.62	20.18 1.19 -6.30	25.90 1.56 -8.20	31.85 2.44 -6.58	30.10 2.95 -3.12	30.34 2.79 -5.79	32.50 2.79 -8.08	33.69 2.83 -9.25	34.19 3.16 -6.54	36.35 2.94 -10.30	37.49 2.86 -11.95	34.01 2.80 -9.20	34.82 2.77 -10.22	34.76 2.93 -9.30	32.46 2.80 -7.63	32.20 2.74 -7.35	35.63 3.59 -1.91	32.02 3.40 0.00	29.44 2.92 -3.38	25.11 2.47 -2.76	21.20 1.86 -1.25
CHAFFEE___LFGE 323603	16.96 -0.17 -2.60	15.23 -0.21 -2.07	13.83 -0.20 -1.66	13.30 -0.20 -1.13	13.58 -0.18 -1.08	17.59 0.05 -1.41	24.83 0.84 -1.16	33.56 1.06 -8.48	40.22 0.83 -17.63	40.31 0.67 -18.01	40.32 0.56 -18.15	40.02 0.73 -14.79	38.01 0.76 -14.14	37.93 0.75 -14.50	39.08 0.84 -16.23	38.00 0.78 -15.39	38.05 0.83 -14.69	38.04 0.93 -15.08	38.14 0.84 -15.19	48.73 0.75 -17.83	41.07 0.83 -11.62	31.16 0.97 -7.03	20.54 0.16 -0.49	18.15 -0.16 -0.22
CHATEAUG_WT_PWR 323614	14.20 -0.33 0.00	13.09 -0.28 0.00	12.08 -0.28 0.00	12.05 -0.32 0.00	12.30 -0.38 0.00	15.59 -0.55 0.00	21.86 -0.96 0.00	21.51 -1.25 1.26	21.65 -1.13 -1.02	22.07 -0.95 -1.39	21.98 -0.99 -1.37	22.16 -1.08 1.25	22.21 -0.90 0.00	21.71 -0.97 0.00	21.61 -0.99 -0.60	21.19 -1.11 -0.47	21.88 -1.13 -0.47	21.94 -1.10 -1.01	21.87 -1.13 -0.89	25.15 -1.33 3.67	23.71 -1.23 3.68	21.26 -1.02 0.87	19.18 -0.72 0.00	17.58 -0.51 0.00
CHAT_HIGH_FALL_HYD 323578	14.16 -0.38 0.00	13.06 -0.31 0.00	12.05 -0.32 0.00	12.02 -0.35 0.00	12.27 -0.41 0.00	15.55 -0.58 0.00	21.77 -1.05 0.00	21.42 -1.34 1.26	21.62 -1.22 -1.07	22.06 -1.04 -1.46	21.97 -1.08 -1.44	22.07 -1.18 1.24	22.12 -0.99 0.00	21.62 -1.07 0.00	21.56 -1.08 -0.63	21.12 -1.20 -0.49	21.81 -1.22 -0.50	21.93 -1.17 -1.07	21.85 -1.19 -0.94	25.06 -1.42 3.67	23.62 -1.32 3.68	21.19 -1.09 0.87	19.09 -0.80 0.00	17.53 -0.56 0.00
CHAUTAUQUA___LFGE 323629	17.08 -0.17 -2.71	15.32 -0.21 -2.17	13.92 -0.19 -1.73	13.38 -0.17 -1.18	13.66 -0.15 -1.13	17.65 0.05 -1.47	24.72 0.68 -1.21	32.76 0.86 -7.88	38.97 0.63 -16.57	39.20 0.52 -17.05	39.25 0.43 -17.20	38.86 0.56 -13.81	36.98 0.62 -13.24	36.91 0.61 -13.61	37.97 0.68 -15.28	37.00 0.68 -14.49	37.16 0.74 -13.89	37.51 0.79 -14.68	37.25 0.71 -14.43	47.17 0.57 -16.46	40.03 0.72 -10.70	30.56 0.86 -6.55	20.52 0.12 -0.51	18.21 -0.11 -0.23
CH_MIDHUDSON___DRP 24192	31.59 1.25 -15.80	27.15 1.16 -12.62	23.53 1.06 -10.10	20.31 1.05 -6.90	20.32 1.08 -6.57	26.08 1.40 -8.54	31.92 2.24 -6.86	29.79 2.52 -3.25	29.99 2.37 -5.86	32.21 2.40 -8.17	33.45 2.44 -9.40	33.99 2.72 -6.78	36.39 2.54 -10.73	37.65 2.52 -12.45	33.96 2.46 -9.48	34.86 2.47 -10.57	34.73 2.59 -9.61	32.30 2.49 -7.78	32.08 2.48 -7.50	35.44 3.32 -1.99	31.73 3.12 0.00	29.22 2.55 -3.52	24.87 2.11 -2.87	21.02 1.63 -1.30
CH_MISC_IPPS 23765	31.24 1.32 -15.38	26.86 1.22 -12.28	23.32 1.13 -9.83	20.17 1.09 -6.71	20.19 1.12 -6.39	25.93 1.48 -8.32	31.89 2.40 -6.67	29.88 2.69 -3.16	30.13 2.57 -5.80	32.35 2.62 -8.10	33.55 2.66 -9.28	34.07 2.99 -6.60	36.29 2.77 -10.40	37.49 2.74 -12.07	33.98 2.71 -9.27	34.84 2.71 -10.30	34.74 2.84 -9.38	32.41 2.71 -7.67	32.21 2.72 -7.39	35.77 3.71 -1.92	32.04 3.43 0.00	29.34 2.78 -3.41	24.94 2.27 -2.79	21.09 1.74 -1.27
CH_RES_BVR_FALLS 23983	13.82 -0.23 0.49	12.77 -0.21 0.39	11.86 -0.20 0.31	11.98 -0.17 0.21	12.33 -0.15 0.20	15.65 -0.23 0.26	22.25 -0.37 0.21	23.56 -0.36 0.10	23.84 -0.30 -2.38	24.58 -0.30 -3.25	24.47 -0.30 -3.16	24.41 -0.34 -0.27	22.44 -0.35 0.32	21.94 -0.36 0.38	22.85 -0.37 -1.22	22.30 -0.39 -0.86	23.03 -0.40 -0.90	23.95 -0.40 -2.31	23.77 -0.35 -2.02	29.60 -0.48 0.06	28.18 -0.43 0.00	22.70 -0.35 0.11	19.54 -0.26 0.09	17.85 -0.20 0.04
CH_RES_NIAGARA 23895	16.25 -0.67 -2.39	14.63 -0.64 -1.91	13.30 -0.59 -1.52	12.83 -0.58 -1.04	13.09 -0.58 -0.99	16.88 -0.55 -1.29	23.50 -0.39 -1.07	29.58 -0.55 -6.11	34.54 -0.83 -13.61	34.98 -0.95 -14.30	34.98 -1.06 -14.43	34.29 -1.08 -10.87	32.62 -0.88 -10.38	32.54 -0.84 -10.70	33.60 -0.77 -12.37	32.78 -0.74 -11.69	32.16 -0.74 -10.38	27.79 -0.73 -6.48	31.90 -0.77 -10.56	41.29 -1.54 -12.68	35.54 -1.29 -8.22	27.58 -0.67 -5.10	19.34 -0.99 -0.45	17.39 -0.90 -0.20
CH_RES_SYRACUSE 23985	16.13 0.06 -1.54	14.62 0.03 -1.23	13.37 0.02 -0.98	13.06 0.02 -0.67	13.36 0.04 -0.64	17.06 0.10 -0.83	24.12 0.62 -0.68	25.11 0.77 -0.32	26.14 0.59 -3.79	27.45 0.63 -5.19	27.49 0.63 -5.25	26.49 0.73 -1.26	24.87 0.69 -1.07	24.60 0.68 -1.24	25.49 0.66 -2.82	25.02 0.65 -2.53	25.66 0.68 -2.45	26.66 0.66 -3.96	26.33 0.66 -3.56	31.28 0.94 -0.20	29.53 0.92 0.00	24.17 0.67 -0.35	20.51 0.34 -0.29	18.44 0.22 -0.13
CLINTON_WT_PWR 323605	14.20 -0.33 0.00	13.09 -0.28 0.00	12.08 -0.28 0.00	12.05 -0.32 0.00	12.30 -0.38 0.00	15.59 -0.55 0.00	21.86 -0.96 0.00	21.51 -1.25 1.26	21.65 -1.13 -1.02	22.07 -0.95 -1.39	21.98 -0.99 -1.37	22.16 -1.08 1.25	22.21 -0.90 0.00	21.71 -0.97 0.00	21.61 -0.99 -0.60	21.19 -1.11 -0.47	21.88 -1.13 -0.47	21.94 -1.10 -1.01	21.87 -1.13 -0.89	25.15 -1.33 3.67	23.71 -1.23 3.68	21.26 -1.02 0.87	19.18 -0.72 0.00	17.58 -0.51 0.00
CLINTON___LFGE 323618	14.28 -0.26 0.00	13.17 -0.20 0.00	12.15 -0.22 0.00	12.10 -0.27 0.00	12.35 -0.33 0.00	15.65 -0.48 0.00	21.93 -0.89 0.00	21.56 -1.20 1.26	21.68 -1.11 -1.03	22.17 -0.87 -1.41	22.07 -0.93 -1.39	22.26 -0.98 1.25	22.33 -0.79 0.00	21.80 -0.88 0.00	21.71 -0.90 -0.60	21.24 -1.07 -0.48	21.97 -1.04 -0.48	22.04 -1.01 -1.02	21.95 -1.06 -0.90	25.30 -1.18 3.67	23.85 -1.09 3.68	21.33 -0.95 0.87	19.19 -0.70 0.00	17.62 -0.47 0.00
COLONIE_LFGE___ 323577	33.67 1.06 -18.07	28.76 0.96 -14.43	24.81 0.89 -11.55	21.16 0.90 -7.89	21.13 0.94 -7.51	27.12 1.21 -9.77	32.32 1.67 -7.84	29.37 1.63 -3.71	29.48 1.63 -6.08	31.71 1.58 -8.50	33.06 1.53 -9.91	33.88 1.76 -7.63	37.08 1.71 -12.25	38.58 1.68 -14.22	34.09 1.61 -10.47	35.21 1.59 -11.79	34.89 1.67 -10.69	31.94 1.63 -8.28	31.80 1.66 -8.04	34.70 2.29 -2.27	30.76 2.15 0.00	28.93 1.76 -4.02	24.61 1.43 -3.28	20.86 1.28 -1.49
CORNELL_____ 23752	17.82 0.25 -3.04	15.98 0.19 -2.42	14.48 0.17 -1.94	13.87 0.17 -1.33	14.14 0.20 -1.26	18.12 0.34 -1.64	25.15 0.94 -1.39	26.46 1.15 -1.29	27.92 0.96 -5.20	29.31 1.02 -6.66	29.48 1.02 -6.85	28.59 1.15 -2.95	27.35 1.09 -3.15	27.28 1.09 -3.51	27.71 1.03 -4.67	27.35 1.05 -4.47	27.86 1.08 -4.25	28.47 1.06 -5.38	28.17 1.06 -5.00	33.40 1.48 -1.78	30.93 1.40 -0.92	25.42 1.04 -1.22	21.07 0.60 -0.58	18.79 0.43 -0.26

COXSACKIE___GT 23611	32.00 1.40 -16.06	27.45 1.26 -12.83	23.81 1.18 -10.26	20.50 1.13 -7.01	20.51 1.15 -6.68	26.40 1.58 -8.69	32.39 2.60 -6.97	29.78 2.45 -3.30	30.02 2.37 -5.88	32.27 2.42 -8.21	33.57 2.51 -9.46	34.16 2.79 -6.88	36.61 2.59 -10.91	37.99 2.65 -12.66	34.12 2.51 -9.60	35.13 2.60 -10.71	34.90 2.63 -9.74	32.36 2.49 -7.84	32.28 2.61 -7.57	35.87 3.71 -2.02	31.93 3.32 0.00	29.18 2.45 -3.58	24.72 1.91 -2.92	20.97 1.56 -1.32
CRESCENT___HYD 24018	33.67 1.06 -18.07	28.76 0.96 -14.43	24.81 0.89 -11.55	21.16 0.90 -7.89	21.13 0.94 -7.51	27.12 1.21 -9.77	32.32 1.67 -7.84	29.37 1.63 -3.71	29.48 1.63 -6.08	31.71 1.58 -8.50	33.06 1.53 -9.91	33.88 1.76 -7.63	37.08 1.71 -12.25	38.58 1.68 -14.22	34.09 1.61 -10.47	35.21 1.59 -11.79	34.89 1.67 -10.69	31.94 1.63 -8.28	31.80 1.66 -8.04	34.70 2.29 -2.27	30.76 2.15 0.00	28.93 1.76 -4.02	24.61 1.43 -3.28	20.86 1.28 -1.49
CRUCIBLE_METL_DRP 24180	16.13 0.06 -1.54	14.62 0.03 -1.23	13.37 0.02 -0.98	13.06 0.02 -0.67	13.36 0.04 -0.64	17.06 0.10 -0.83	24.12 0.62 -0.68	25.11 0.77 -0.32	26.14 0.59 -3.79	27.45 0.63 -5.19	27.49 0.63 -5.25	26.49 0.73 -1.26	24.87 0.69 -1.07	24.60 0.68 -1.24	25.49 0.66 -2.82	25.02 0.65 -2.53	25.66 0.68 -2.45	26.66 0.66 -3.96	26.33 0.66 -3.56	31.28 0.94 -0.20	29.53 0.92 0.00	24.17 0.67 -0.35	20.51 0.34 -0.29	18.44 0.22 -0.13
DANC___LFGE 323619	15.16 -0.10 -0.73	13.83 -0.12 -0.58	12.76 -0.07 -0.46	12.62 -0.06 -0.32	12.96 -0.03 -0.30	16.63 0.10 -0.39	23.61 0.48 -0.31	24.82 0.65 -0.15	25.25 0.26 -3.22	26.17 0.13 -4.41	26.19 0.17 -4.41	25.52 0.17 -0.85	23.95 0.35 -0.49	23.61 0.36 -0.57	24.48 0.31 -2.17	23.98 0.31 -1.85	24.70 0.36 -1.82	25.39 0.07 -3.29	25.29 0.24 -2.94	30.80 0.57 -0.09	29.01 0.40 0.00	23.59 0.28 -0.16	20.04 0.02 -0.13	18.22 0.07 -0.06
DANSKAMMER___1 23586	31.24 1.32 -15.38	26.86 1.22 -12.28	23.32 1.13 -9.83	20.17 1.09 -6.71	20.19 1.12 -6.39	25.93 1.48 -8.32	31.89 2.40 -6.67	29.88 2.69 -3.16	30.13 2.57 -5.80	32.35 2.62 -8.10	33.55 2.66 -9.28	34.07 2.99 -6.60	36.29 2.77 -10.40	37.49 2.74 -12.07	33.98 2.71 -9.27	34.84 2.71 -10.30	34.74 2.84 -9.38	32.41 2.71 -7.67	32.21 2.72 -7.39	35.77 3.71 -1.92	32.04 3.43 0.00	29.34 2.78 -3.41	24.94 2.27 -2.79	21.09 1.74 -1.27
DANSKAMMER___2 23589	31.24 1.32 -15.38	26.86 1.22 -12.28	23.32 1.13 -9.83	20.17 1.09 -6.71	20.19 1.12 -6.39	25.93 1.48 -8.32	31.89 2.40 -6.67	29.88 2.69 -3.16	30.13 2.57 -5.80	32.35 2.62 -8.10	33.55 2.66 -9.28	34.07 2.99 -6.60	36.29 2.77 -10.40	37.49 2.74 -12.07	33.98 2.71 -9.27	34.84 2.71 -10.30	34.74 2.84 -9.38	32.41 2.71 -7.67	32.21 2.72 -7.39	35.77 3.71 -1.92	32.04 3.43 0.00	29.34 2.78 -3.41	24.94 2.27 -2.79	21.09 1.74 -1.27
DANSKAMMER___3 23590	31.24 1.32 -15.38	26.86 1.22 -12.28	23.32 1.13 -9.83	20.17 1.09 -6.71	20.19 1.12 -6.39	25.93 1.48 -8.32	31.89 2.40 -6.67	29.88 2.69 -3.16	30.13 2.57 -5.80	32.35 2.62 -8.10	33.55 2.66 -9.28	34.07 2.99 -6.60	36.29 2.77 -10.40	37.49 2.74 -12.07	33.98 2.71 -9.27	34.84 2.71 -10.30	34.74 2.84 -9.38	32.41 2.71 -7.67	32.21 2.72 -7.39	35.77 3.71 -1.92	32.04 3.43 0.00	29.34 2.78 -3.41	24.94 2.27 -2.79	21.09 1.74 -1.27
DANSKAMMER___4 23591	31.24 1.32 -15.38	26.86 1.22 -12.28	23.32 1.13 -9.83	20.17 1.09 -6.71	20.19 1.12 -6.39	25.93 1.48 -8.32	31.89 2.40 -6.67	29.88 2.69 -3.16	30.13 2.57 -5.80	32.35 2.62 -8.10	33.55 2.66 -9.28	34.07 2.99 -6.60	36.29 2.77 -10.40	37.49 2.74 -12.07	33.98 2.71 -9.27	34.84 2.71 -10.30	34.74 2.84 -9.38	32.41 2.71 -7.67	32.21 2.72 -7.39	35.77 3.71 -1.92	32.04 3.43 0.00	29.34 2.78 -3.41	24.94 2.27 -2.79	21.09 1.74 -1.27
DANSKAMMER___DIESEL 23592	31.24 1.32 -15.38	26.86 1.22 -12.28	23.32 1.13 -9.83	20.17 1.09 -6.71	20.19 1.12 -6.39	25.93 1.48 -8.32	31.89 2.40 -6.67	29.88 2.69 -3.16	30.13 2.57 -5.80	32.35 2.62 -8.10	33.55 2.66 -9.28	34.07 2.99 -6.60	36.29 2.77 -10.40	37.49 2.74 -12.07	33.98 2.71 -9.27	34.84 2.71 -10.30	34.74 2.84 -9.38	32.41 2.71 -7.67	32.21 2.72 -7.39	35.77 3.71 -1.92	32.04 3.43 0.00	29.34 2.78 -3.41	24.94 2.27 -2.79	21.09 1.74 -1.27
DASHVILLE___HYD 23610	31.23 1.34 -15.36	26.86 1.23 -12.26	23.31 1.13 -9.81	20.15 1.08 -6.70	20.17 1.10 -6.38	25.93 1.48 -8.31	31.98 2.49 -6.67	29.75 2.57 -3.16	29.99 2.42 -5.81	32.20 2.47 -8.11	33.45 2.55 -9.30	33.93 2.82 -6.62	36.17 2.61 -10.44	37.41 2.61 -12.12	33.83 2.53 -9.29	34.74 2.57 -10.33	34.59 2.66 -9.40	32.22 2.51 -7.68	32.07 2.56 -7.40	35.60 3.52 -1.93	31.84 3.23 0.00	29.12 2.55 -3.42	24.74 2.05 -2.80	20.93 1.57 -1.27
DELAWARE___LFGE 323621	21.89 0.65 -6.70	19.32 0.60 -5.35	17.20 0.56 -4.28	15.83 0.54 -2.92	16.03 0.57 -2.78	20.55 0.79 -3.62	27.13 1.37 -2.94	27.46 1.59 -1.85	28.80 1.44 -5.60	30.43 1.43 -7.37	30.88 1.43 -7.85	30.17 1.59 -4.09	29.91 1.48 -5.31	30.21 1.47 -6.06	29.60 1.43 -6.16	29.55 1.42 -6.30	29.89 1.49 -5.87	29.78 1.48 -6.27	29.48 1.48 -5.90	34.03 2.02 -1.87	31.15 1.86 -0.67	26.52 1.48 -1.88	22.26 1.13 -1.23	19.55 0.90 -0.56
DOGLEVILLE___HYD 23807	15.93 1.40 0.00	14.60 1.23 0.00	13.52 1.15 0.00	13.51 1.14 0.00	13.82 1.14 0.00	17.54 1.40 0.00	24.88 2.05 0.00	26.19 2.16 0.00	27.97 2.00 -4.20	29.34 1.97 -5.74	29.28 2.01 -5.66	27.54 2.28 -0.77	25.22 2.10 0.00	24.74 2.06 0.00	26.46 1.98 -2.47	25.61 1.83 -1.94	26.29 1.80 -1.96	27.96 1.74 -4.18	27.57 1.77 -3.69	32.67 2.53 0.00	30.99 2.37 0.00	25.12 1.97 0.00	21.58 1.69 0.00	19.72 1.63 0.00
DUNKIRK___1 23563	17.00 -0.23 -2.70	15.26 -0.27 -2.16	13.86 -0.24 -1.73	13.32 -0.22 -1.18	13.59 -0.22 -1.12	17.56 -0.03 -1.46	24.58 0.55 -1.21	32.70 0.67 -8.01	39.02 0.46 -16.80	39.24 0.35 -17.26	39.28 0.26 -17.41	38.88 0.37 -14.03	37.00 0.44 -13.45	36.93 0.43 -13.82	38.00 0.51 -15.49	37.05 0.52 -14.69	37.18 0.56 -14.09	37.56 0.64 -14.89	37.26 0.53 -14.63	47.26 0.36 -16.76	40.03 0.52 -10.90	30.50 0.69 -6.66	20.38 -0.02 -0.51	18.12 -0.20 -0.23
DUNKIRK___2 23564	17.00 -0.23 -2.70	15.26 -0.27 -2.16	13.86 -0.24 -1.73	13.32 -0.22 -1.18	13.59 -0.22 -1.12	17.56 -0.03 -1.46	24.58 0.55 -1.21	32.70 0.67 -8.01	39.02 0.46 -16.80	39.24 0.35 -17.26	39.28 0.26 -17.41	38.88 0.37 -14.03	37.00 0.44 -13.45	36.93 0.43 -13.82	38.00 0.51 -15.49	37.05 0.52 -14.69	37.18 0.56 -14.09	37.56 0.64 -14.89	37.26 0.53 -14.63	47.26 0.36 -16.76	40.03 0.52 -10.90	30.50 0.69 -6.66	20.38 -0.02 -0.51	18.12 -0.20 -0.23
DUNKIRK___3 23565	16.92 -0.32 -2.70	15.19 -0.33 -2.16	13.80 -0.30 -1.73	13.25 -0.30 -1.18	13.52 -0.28 -1.12	17.47 -0.13 -1.46	24.39 0.36 -1.21	32.65 0.46 -8.17	39.08 0.24 -17.07	39.27 0.13 -17.51	39.31 0.04 -17.66	38.90 0.12 -14.29	37.01 0.21 -13.69	36.95 0.20 -14.06	38.04 0.29 -15.75	37.07 0.31 -14.94	37.23 0.36 -14.34	37.72 0.42 -15.27	37.33 0.33 -14.89	47.31 0.06 -17.11	39.97 0.23 -11.13	30.40 0.46 -6.79	20.22 -0.18 -0.51	18.01 -0.31 -0.23
DUNKIRK___4 23566	16.92 -0.32 -2.70	15.19 -0.33 -2.16	13.80 -0.30 -1.73	13.25 -0.30 -1.18	13.52 -0.28 -1.12	17.47 -0.13 -1.46	24.39 0.36 -1.21	32.65 0.46 -8.17	39.08 0.24 -17.07	39.27 0.13 -17.51	39.31 0.04 -17.66	38.90 0.12 -14.29	37.01 0.21 -13.69	36.95 0.20 -14.06	38.04 0.29 -15.75	37.07 0.31 -14.94	37.23 0.36 -14.34	37.72 0.42 -15.27	37.33 0.33 -14.89	47.31 0.06 -17.11	39.97 0.23 -11.13	30.40 0.46 -6.79	20.22 -0.18 -0.51	18.01 -0.31 -0.23

EAST HAMPTON___GT 23717	32.44 2.73 -15.17	27.87 2.39 -12.11	24.26 2.20 -9.69	21.15 2.16 -6.62	21.15 2.17 -6.31	27.12 2.78 -8.20	33.97 4.57 -6.59	32.81 5.67 -3.12	33.04 5.49 -5.79	37.50 5.93 -9.94	43.12 6.14 -15.38	47.84 6.96 -16.40	46.94 6.52 -17.30	41.83 6.30 -12.84	42.01 6.19 -13.81	43.45 6.16 -15.47	51.45 6.33 -22.59	37.36 5.93 -9.40	38.58 5.88 -10.59	46.86 8.32 -8.40	38.13 7.44 -2.08	40.58 6.00 -11.44	27.51 4.69 -2.93	22.40 3.06 -1.25
EAST RIVER___6 23660	31.10 1.40 -15.17	26.79 1.31 -12.11	23.27 1.21 -9.69	20.19 1.20 -6.62	20.20 1.22 -6.30	25.92 1.58 -8.20	31.89 2.49 -6.58	30.15 3.00 -3.12	30.40 2.85 -5.79	32.58 2.86 -8.09	33.77 2.90 -9.26	34.28 3.23 -6.55	36.43 3.00 -10.31	37.57 2.93 -11.96	34.08 2.86 -9.21	34.90 2.84 -10.23	34.84 3.00 -9.31	32.51 2.84 -7.63	32.24 2.79 -7.35	35.72 3.68 -1.91	32.07 3.46 0.00	29.51 2.99 -3.38	25.15 2.51 -2.76	21.24 1.90 -1.25
EAST RIVER___7 23524	31.10 1.40 -15.17	26.79 1.31 -12.11	23.27 1.21 -9.69	20.19 1.20 -6.62	20.20 1.22 -6.30	25.92 1.58 -8.20	31.89 2.49 -6.58	30.15 3.00 -3.12	30.40 2.85 -5.79	32.58 2.86 -8.09	33.77 2.90 -9.26	34.28 3.23 -6.55	36.43 3.00 -10.31	37.57 2.93 -11.96	34.08 2.86 -9.21	34.90 2.84 -10.23	34.84 3.00 -9.31	32.51 2.84 -7.63	32.24 2.79 -7.35	35.72 3.68 -1.91	32.07 3.46 0.00	29.51 2.99 -3.38	25.15 2.51 -2.76	21.24 1.90 -1.25
EAST_HAMPTON___DIESEL 23722	32.43 2.72 -15.17	27.87 2.39 -12.11	24.26 2.20 -9.69	21.14 2.15 -6.62	21.14 2.16 -6.31	27.10 2.76 -8.20	33.97 4.57 -6.59	32.79 5.65 -3.12	33.04 5.49 -5.79	37.50 5.93 -9.94	43.12 6.14 -15.38	47.84 6.96 -16.40	46.92 6.50 -17.30	41.81 6.28 -12.84	41.98 6.16 -13.81	43.45 6.16 -15.47	51.45 6.33 -22.59	37.34 5.91 -9.40	38.58 5.88 -10.59	46.86 8.32 -8.40	38.13 7.44 -2.08	40.58 6.00 -11.44	27.51 4.69 -2.93	22.38 3.04 -1.25
EAST_RIVER___1 323558	31.07 1.37 -15.17	26.76 1.28 -12.11	23.25 1.19 -9.69	20.16 1.18 -6.62	20.18 1.19 -6.30	25.90 1.56 -8.20	31.85 2.44 -6.58	30.10 2.95 -3.12	30.34 2.79 -5.79	32.50 2.79 -8.08	33.69 2.83 -9.25	34.19 3.16 -6.54	36.35 2.94 -10.30	37.49 2.86 -11.95	34.01 2.80 -9.20	34.82 2.77 -10.22	34.76 2.93 -9.30	32.46 2.80 -7.63	32.20 2.74 -7.35	35.63 3.59 -1.91	32.02 3.40 0.00	29.44 2.92 -3.38	25.11 2.47 -2.76	21.20 1.86 -1.25
EAST_RIVER___2 323559	31.10 1.40 -15.17	26.79 1.31 -12.11	23.27 1.21 -9.69	20.19 1.20 -6.62	20.20 1.22 -6.30	25.92 1.58 -8.20	31.89 2.49 -6.58	30.15 3.00 -3.12	30.40 2.85 -5.79	32.58 2.86 -8.09	33.77 2.90 -9.26	34.28 3.23 -6.55	36.43 3.00 -10.31	37.57 2.93 -11.96	34.08 2.86 -9.21	34.90 2.84 -10.23	34.84 3.00 -9.31	32.51 2.84 -7.63	32.24 2.79 -7.35	35.72 3.68 -1.91	32.07 3.46 0.00	29.51 2.99 -3.38	25.15 2.51 -2.76	21.24 1.90 -1.25
EAST___DELAWARE_HYD 23607	28.97 0.80 -13.63	24.97 0.72 -10.88	21.73 0.66 -8.71	18.93 0.62 -5.95	18.98 0.63 -5.66	24.41 0.90 -7.37	30.43 1.69 -5.92	28.63 1.80 -2.81	29.15 1.76 -5.62	31.28 1.82 -7.83	32.35 1.86 -8.88	32.51 2.06 -5.96	34.25 1.87 -9.26	35.34 1.91 -10.75	32.38 1.85 -8.52	33.09 1.88 -9.38	33.00 1.91 -8.56	31.12 1.81 -7.28	30.94 1.86 -6.98	34.45 2.59 -1.71	30.93 2.32 0.00	27.95 1.76 -3.04	23.72 1.35 -2.48	20.15 0.94 -1.12
ELEC_TRO_TEK 24086	30.99 1.28 -15.17	26.65 1.16 -12.12	23.15 1.09 -9.70	20.07 1.08 -6.62	20.07 1.08 -6.31	25.71 1.37 -8.21	31.55 2.14 -6.59	29.95 2.81 -3.12	30.29 2.74 -5.79	34.42 2.86 -9.94	39.88 2.90 -15.37	44.14 3.26 -16.39	43.44 3.03 -17.30	38.49 2.97 -12.84	38.74 2.93 -13.81	40.20 2.90 -15.46	48.18 3.06 -22.59	34.36 2.93 -9.40	35.59 2.90 -10.59	42.37 3.83 -8.40	34.30 3.61 -2.08	37.64 3.06 -11.44	26.64 2.63 -4.13	20.97 1.63 -1.25
ELLENBURG_WT_PWR 323604	14.20 -0.33 0.00	13.09 -0.28 0.00	12.08 -0.28 0.00	12.05 -0.32 0.00	12.30 -0.38 0.00	15.59 -0.55 0.00	21.86 -0.96 0.00	21.51 -1.25 1.26	21.65 -1.13 -1.02	22.07 -0.95 -1.39	21.98 -0.99 -1.37	22.16 -1.08 1.25	22.21 -0.90 0.00	21.71 -0.97 0.00	21.61 -0.99 -0.60	21.19 -1.11 -0.47	21.88 -1.13 -0.47	21.94 -1.10 -1.01	21.87 -1.13 -0.89	25.15 -1.33 3.67	23.71 -1.23 3.68	21.26 -1.02 0.87	19.18 -0.72 0.00	17.58 -0.51 0.00
EMPIRE_CC_1 323656	32.82 0.86 -17.43	28.06 0.78 -13.92	24.23 0.73 -11.14	20.70 0.73 -7.61	20.69 0.76 -7.24	26.53 0.97 -9.43	31.75 1.37 -7.56	28.73 1.13 -3.58	28.92 1.13 -6.03	31.16 1.10 -8.42	32.49 1.10 -9.78	33.13 1.25 -7.39	36.13 1.20 -11.82	37.58 1.18 -13.72	33.35 1.14 -10.20	34.41 1.13 -11.44	34.11 1.19 -10.39	31.34 1.17 -8.15	31.15 1.15 -7.89	33.90 1.57 -2.19	30.10 1.49 0.00	28.25 1.23 -3.88	24.09 1.03 -3.17	20.57 1.05 -1.43
EMPIRE_CC_2 323658	32.82 0.86 -17.43	28.06 0.78 -13.92	24.23 0.73 -11.14	20.70 0.73 -7.61	20.69 0.76 -7.24	26.53 0.97 -9.43	31.75 1.37 -7.56	28.73 1.13 -3.58	28.92 1.13 -6.03	31.16 1.10 -8.42	32.49 1.10 -9.78	33.13 1.25 -7.39	36.13 1.20 -11.82	37.58 1.18 -13.72	33.35 1.14 -10.20	34.41 1.13 -11.44	34.11 1.19 -10.39	31.34 1.17 -8.15	31.15 1.15 -7.89	33.90 1.57 -2.19	30.10 1.49 0.00	28.25 1.23 -3.88	24.09 1.03 -3.17	20.57 1.05 -1.43
ERIE_WT_PWR 323693	16.76 -0.35 -2.57	15.06 -0.36 -2.05	13.67 -0.33 -1.64	13.15 -0.33 -1.12	13.43 -0.32 -1.07	17.35 -0.18 -1.39	24.27 0.30 -1.15	33.06 0.34 -8.70	39.86 0.09 -18.01	39.94 -0.04 -18.36	39.98 -0.13 -18.50	39.60 -0.05 -15.16	37.65 0.07 -14.47	37.58 0.07 -14.83	38.73 0.13 -16.59	37.70 0.15 -15.72	37.71 0.18 -15.00	37.58 0.22 -15.33	37.75 0.16 -15.49	48.26 -0.21 -18.33	40.51 -0.06 -11.96	30.64 0.28 -7.21	20.07 -0.30 -0.48	17.89 -0.42 -0.22
E_CANADA_CAP_HY 24051	37.11 0.57 -22.00	31.42 0.48 -17.57	26.86 0.43 -14.06	22.42 0.44 -9.60	22.32 0.49 -9.15	28.78 0.74 -11.90	33.67 1.30 -9.54	29.99 1.44 -4.52	29.71 1.48 -6.46	32.07 1.36 -9.07	33.72 1.30 -10.81	35.16 1.54 -9.13	39.47 1.43 -14.93	41.41 1.41 -17.32	35.49 1.28 -12.20	36.97 1.22 -13.92	36.42 1.31 -12.58	32.46 1.28 -9.15	32.41 1.35 -8.96	34.86 1.96 -2.76	30.39 1.77 0.00	29.34 1.30 -4.90	24.80 0.92 -4.00	20.68 0.78 -1.81
E_CANADA_MHWK_HY 24050	15.93 1.40 0.00	14.60 1.23 0.00	13.52 1.15 0.00	13.51 1.14 0.00	13.82 1.14 0.00	17.54 1.40 0.00	24.88 2.05 0.00	26.19 2.16 0.00	27.97 2.00 -4.20	29.34 1.97 -5.74	29.28 2.01 -5.66	27.54 2.28 -0.77	25.22 2.10 0.00	24.74 2.06 0.00	26.46 1.98 -2.47	25.61 1.83 -1.94	26.29 1.80 -1.96	27.96 1.74 -4.18	27.57 1.77 -3.69	32.67 2.53 0.00	30.99 2.37 0.00	25.12 1.97 0.00	21.58 1.69 0.00	19.72 1.63 0.00
E_FISHKILL___LBMP 23776	31.34 1.21 -15.60	26.93 1.11 -12.45	23.36 1.03 -9.97	20.19 1.01 -6.81	20.20 1.04 -6.48	25.93 1.36 -8.43	31.71 2.12 -6.77	29.68 2.45 -3.21	29.90 2.31 -5.83	32.09 2.32 -8.14	33.31 2.36 -9.35	33.84 2.65 -6.70	36.15 2.45 -10.58	37.37 2.40 -12.28	33.78 2.38 -9.39	34.64 2.36 -10.45	34.51 2.48 -9.51	32.14 2.38 -7.73	31.93 2.37 -7.45	35.24 3.13 -1.96	31.56 2.95 0.00	29.12 2.50 -3.47	24.79 2.07 -2.84	20.97 1.59 -1.28
FAR ROCKAWAY___4 23548	31.25 1.54 -15.17	26.89 1.40 -12.12	23.37 1.30 -9.70	20.27 1.27 -6.63	20.27 1.28 -6.31	25.99 1.65 -8.21	31.58 2.17 -6.59	30.03 2.88 -3.12	30.36 2.81 -5.79	34.55 2.99 -9.94	40.03 3.05 -15.37	44.31 3.43 -16.39	43.61 3.19 -17.30	38.65 3.13 -12.84	38.90 3.08 -13.81	40.37 3.08 -15.46	48.34 3.22 -22.59	34.49 3.06 -9.40	35.75 3.05 -10.59	42.64 4.10 -8.39	34.53 3.84 -2.08	37.83 3.24 -11.44	28.76 2.98 -5.88	21.26 1.92 -1.26

FARRAGUT___LBMP 323566	31.06 1.35 -15.17	26.75 1.27 -12.11	23.25 1.19 -9.69	20.15 1.16 -6.62	20.16 1.18 -6.30	25.89 1.55 -8.20	31.82 2.42 -6.58	30.05 2.91 -3.12	30.29 2.74 -5.79	32.46 2.75 -8.08	33.64 2.79 -9.25	34.14 3.11 -6.54	36.30 2.89 -10.29	37.44 2.81 -11.95	33.96 2.75 -9.20	34.77 2.73 -10.22	34.71 2.88 -9.30	32.42 2.75 -7.63	32.15 2.70 -7.35	35.60 3.56 -1.91	31.99 3.37 0.00	29.42 2.89 -3.38	25.09 2.45 -2.76	21.18 1.85 -1.25
FENNER___WINDPWR 24204	15.74 0.16 -1.04	14.32 0.12 -0.83	13.16 0.12 -0.67	12.95 0.12 -0.46	13.27 0.15 -0.43	16.96 0.26 -0.56	23.95 0.64 -0.49	25.04 0.79 -0.23	26.39 0.68 -3.95	27.71 0.67 -5.41	27.71 0.67 -5.43	26.38 0.76 -1.13	24.59 0.72 -0.76	24.27 0.70 -0.89	25.44 0.68 -2.75	24.89 0.68 -2.38	25.56 0.70 -2.33	26.79 0.68 -4.07	26.45 0.71 -3.64	31.31 1.03 -0.14	29.53 0.92 0.00	24.05 0.65 -0.25	20.49 0.40 -0.20	18.49 0.31 -0.09
FIBERTEK___ENERGY 23856	16.13 0.06 -1.54	14.62 0.03 -1.23	13.37 0.02 -0.98	13.06 0.02 -0.67	13.36 0.04 -0.64	17.06 0.10 -0.83	24.12 0.62 -0.68	25.11 0.77 -0.32	26.14 0.59 -3.79	27.45 0.63 -5.19	27.49 0.63 -5.25	26.49 0.73 -1.26	24.87 0.69 -1.07	24.60 0.68 -1.24	25.49 0.66 -2.82	25.02 0.65 -2.53	25.66 0.68 -2.45	26.66 0.66 -3.96	26.33 0.66 -3.56	31.28 0.94 -0.20	29.53 0.92 0.00	24.17 0.67 -0.35	20.51 0.34 -0.29	18.44 0.22 -0.13
FITZPATRICK____ 23598	15.22 -0.28 -0.96	13.87 -0.27 -0.77	12.74 -0.25 -0.61	12.54 -0.25 -0.42	12.84 -0.24 -0.40	16.38 -0.27 -0.52	22.88 -0.32 -0.38	23.92 -0.29 -0.18	24.94 -0.30 -3.48	26.10 -0.30 -4.77	26.08 -0.30 -4.78	25.11 -0.34 -0.96	23.39 -0.32 -0.60	23.06 -0.32 -0.69	24.08 -0.31 -2.38	23.59 -0.28 -2.05	24.24 -0.29 -2.01	25.30 -0.31 -3.58	24.99 -0.31 -3.19	29.83 -0.42 -0.11	28.21 -0.40 0.00	23.02 -0.32 -0.20	19.69 -0.36 -0.16	17.82 -0.34 -0.07
FORT ORANGE____ 23900	32.96 0.78 -17.64	28.19 0.73 -14.08	24.40 0.77 -11.27	20.85 0.78 -7.70	20.81 0.80 -7.33	26.72 1.05 -9.54	31.61 1.14 -7.65	28.73 1.08 -3.63	28.89 1.09 -6.04	31.16 1.08 -8.45	32.51 1.08 -9.82	33.19 1.22 -7.47	36.23 1.16 -11.96	37.70 1.13 -13.88	33.42 1.12 -10.29	34.48 1.09 -11.55	34.16 1.15 -10.49	31.32 1.10 -8.19	31.15 1.10 -7.94	33.86 1.51 -2.21	30.01 1.40 0.00	28.28 1.20 -3.92	24.23 1.13 -3.20	20.50 0.96 -1.45
FORT_DRUM_COGEN 23780	15.11 -0.13 -0.71	13.79 -0.15 -0.57	12.71 -0.11 -0.45	12.58 -0.10 -0.31	12.91 -0.06 -0.29	16.57 0.05 -0.38	23.54 0.41 -0.30	24.74 0.58 -0.14	25.14 0.17 -3.21	26.06 0.04 -4.39	26.08 0.09 -4.39	25.41 0.07 -0.84	23.87 0.28 -0.48	23.53 0.29 -0.55	24.40 0.24 -2.15	23.90 0.24 -1.83	24.62 0.29 -1.80	25.29 -0.02 -3.28	25.18 0.16 -2.92	30.68 0.45 -0.09	28.90 0.29 0.00	23.51 0.21 -0.16	20.00 -0.02 -0.13	18.18 0.04 -0.06
FPL_FAR_ROCK_GT1 24212	31.25 1.54 -15.17	26.89 1.40 -12.12	23.37 1.30 -9.70	20.27 1.27 -6.63	20.27 1.28 -6.31	25.99 1.65 -8.21	31.58 2.17 -6.59	30.03 2.88 -3.12	30.36 2.81 -5.79	34.55 2.99 -9.94	40.03 3.05 -15.37	44.31 3.43 -16.39	43.61 3.19 -17.30	38.65 3.13 -12.84	38.90 3.08 -13.81	40.37 3.08 -15.46	48.34 3.22 -22.59	34.49 3.06 -9.40	35.75 3.05 -10.59	42.64 4.10 -8.39	34.53 3.84 -2.08	37.83 3.24 -11.44	28.76 2.98 -5.88	21.26 1.92 -1.26
FPL_FAR_ROCK_GT2 23815	31.25 1.54 -15.17	26.89 1.40 -12.12	23.37 1.30 -9.70	20.27 1.27 -6.63	20.27 1.28 -6.31	25.99 1.65 -8.21	31.58 2.17 -6.59	30.03 2.88 -3.12	30.36 2.81 -5.79	34.55 2.99 -9.94	40.03 3.05 -15.37	44.31 3.43 -16.39	43.61 3.19 -17.30	38.65 3.13 -12.84	38.90 3.08 -13.81	40.37 3.08 -15.46	48.34 3.22 -22.59	34.49 3.06 -9.40	35.75 3.05 -10.59	42.64 4.10 -8.39	34.53 3.84 -2.08	37.83 3.24 -11.44	28.76 2.98 -5.88	21.26 1.92 -1.26
FRANKLIN_FALL_HYD 24054	14.15 -0.39 0.00	13.05 -0.32 0.00	12.03 -0.33 0.00	12.00 -0.37 0.00	12.26 -0.42 0.00	15.54 -0.60 0.00	21.77 -1.05 0.00	21.40 -1.37 1.26	21.71 -1.26 -1.21	22.18 -1.10 -1.65	22.09 -1.15 -1.62	22.05 -1.22 1.22	22.07 -1.04 0.00	21.57 -1.11 0.00	21.62 -1.10 -0.71	21.14 -1.24 -0.56	21.87 -1.22 -0.56	22.00 -1.23 -1.20	21.93 -1.24 -1.06	25.00 -1.48 3.67	23.59 -1.34 3.68	21.17 -1.11 0.87	19.07 -0.82 0.00	17.51 -0.58 0.00
FREEPORT_EQUS_GT1 23764	31.09 1.38 -15.17	26.73 1.24 -12.12	23.23 1.16 -9.70	20.14 1.15 -6.62	20.14 1.15 -6.31	25.81 1.47 -8.21	31.71 2.30 -6.59	30.12 2.98 -3.12	30.43 2.87 -5.79	34.47 2.90 -9.94	39.92 2.94 -15.37	44.17 3.28 -16.39	43.49 3.07 -17.30	38.54 3.02 -12.84	38.77 2.95 -13.81	40.24 2.95 -15.46	48.25 3.13 -22.59	34.47 3.04 -9.40	35.73 3.03 -10.59	42.58 4.04 -8.40	34.47 3.78 -2.08	37.87 3.29 -11.44	26.60 2.78 -3.92	21.08 1.74 -1.25
FREEPORT___CT2 23818	31.09 1.38 -15.17	26.73 1.24 -12.12	23.23 1.16 -9.70	20.14 1.15 -6.62	20.14 1.15 -6.31	25.81 1.47 -8.21	31.71 2.30 -6.59	30.12 2.98 -3.12	30.43 2.87 -5.79	34.47 2.90 -9.94	39.92 2.94 -15.37	44.17 3.28 -16.39	43.49 3.07 -17.30	38.54 3.02 -12.84	38.77 2.95 -13.81	40.24 2.95 -15.46	48.25 3.13 -22.59	34.47 3.04 -9.40	35.73 3.03 -10.59	42.58 4.04 -8.40	34.47 3.78 -2.08	37.87 3.29 -11.44	26.60 2.78 -3.92	21.08 1.74 -1.25
FULTON COGEN____ 23766	15.76 0.00 -1.23	14.32 -0.03 -0.98	13.13 -0.02 -0.78	12.88 -0.02 -0.54	13.18 -0.01 -0.51	16.83 0.03 -0.66	23.51 0.18 -0.51	24.55 0.29 -0.24	25.53 0.20 -3.57	26.76 0.24 -4.89	26.77 0.24 -4.92	25.86 0.29 -1.08	24.19 0.28 -0.79	23.88 0.27 -0.92	24.80 0.24 -2.55	24.33 0.26 -2.23	24.98 0.27 -2.18	25.98 0.24 -3.70	25.66 0.24 -3.31	30.68 0.39 -0.15	28.98 0.37 0.00	23.67 0.26 -0.26	20.16 0.06 -0.21	18.19 0.00 -0.10
FULTON___LFGE 323630	37.08 1.61 -20.93	31.50 1.42 -16.71	27.01 1.27 -13.37	22.79 1.29 -9.13	22.76 1.38 -8.70	29.34 1.89 -11.32	34.84 2.95 -9.08	31.38 3.05 -4.30	31.27 3.15 -6.36	33.49 2.94 -8.92	35.00 2.83 -10.56	36.57 3.36 -8.72	40.48 3.17 -14.20	42.24 3.08 -16.48	36.58 2.84 -11.73	37.89 2.73 -13.34	37.46 2.86 -12.07	33.71 2.78 -8.91	33.66 2.85 -8.71	36.87 4.10 -2.63	32.42 3.81 0.00	30.79 2.99 -4.66	25.96 2.27 -3.80	21.86 2.04 -1.72
G.F.CEMENT___DRP 24184	34.19 1.25 -18.40	29.19 1.12 -14.70	25.17 1.04 -11.76	21.46 1.06 -8.03	21.43 1.10 -7.65	27.52 1.44 -9.95	32.92 2.12 -7.98	29.97 2.16 -3.78	30.01 2.16 -6.09	32.24 2.08 -8.53	33.44 1.88 -9.95	34.40 2.21 -7.70	37.76 2.20 -12.45	39.31 2.18 -14.45	34.59 1.98 -10.60	35.71 1.94 -11.94	35.39 2.03 -10.83	32.47 2.09 -8.34	32.42 2.21 -8.10	35.49 3.04 -2.30	31.47 2.86 0.00	29.55 2.31 -4.08	25.08 1.85 -3.33	21.23 1.63 -1.51
GARDENVILLE___LBMP 24039	16.71 -0.39 -2.56	15.01 -0.40 -2.05	13.64 -0.37 -1.64	13.12 -0.37 -1.12	13.39 -0.35 -1.07	17.30 -0.23 -1.39	24.17 0.20 -1.15	33.94 0.22 -9.71	41.48 -0.02 -19.73	41.42 -0.15 -19.94	41.45 -0.24 -20.08	41.14 -0.17 -16.81	39.10 -0.05 -16.03	39.03 -0.05 -16.40	40.24 0.02 -18.21	39.14 0.04 -17.26	39.20 0.07 -16.61	39.74 0.11 -17.60	39.28 0.04 -17.13	50.33 -0.36 -20.54	41.87 -0.17 -13.43	31.34 0.16 -8.03	19.99 -0.38 -0.48	17.84 -0.47 -0.22
GENERAL___MILLS 23808	16.76 -0.35 -2.57	15.04 -0.37 -2.05	13.66 -0.35 -1.64	13.15 -0.33 -1.12	13.42 -0.33 -1.07	17.33 -0.19 -1.39	24.27 0.30 -1.15	33.03 0.31 -8.70	39.84 0.07 -18.01	39.92 -0.06 -18.36	39.96 -0.15 -18.50	39.57 -0.07 -15.16	37.63 0.05 -14.47	37.56 0.05 -14.83	38.71 0.11 -16.59	37.68 0.13 -15.72	37.69 0.16 -15.00	37.56 0.20 -15.33	37.73 0.13 -15.49	48.23 -0.24 -18.33	40.51 -0.06 -11.96	30.62 0.26 -7.21	20.05 -0.32 -0.48	17.89 -0.42 -0.22

GE_PLASTICS___DRP 24183	33.10 0.81 -17.75	28.28 0.73 -14.17	24.40 0.69 -11.34	20.81 0.69 -7.75	20.77 0.71 -7.38	26.67 0.94 -9.60	31.75 1.23 -7.70	28.94 1.27 -3.65	29.06 1.24 -6.05	31.31 1.21 -8.47	32.67 1.21 -9.85	33.40 1.40 -7.51	36.44 1.29 -12.04	37.94 1.29 -13.97	33.60 1.25 -10.34	34.69 1.24 -11.61	34.35 1.28 -10.54	31.50 1.26 -8.21	31.31 1.24 -7.96	34.06 1.69 -2.23	30.18 1.57 0.00	28.42 1.32 -3.95	24.21 1.09 -3.22	20.47 0.92 -1.46
GILBOA___1 23756	29.45 0.74 -14.17	25.37 0.68 -11.32	22.05 0.63 -9.06	19.18 0.63 -6.19	19.22 0.65 -5.89	24.65 0.85 -7.66	30.30 1.32 -6.15	28.41 1.47 -2.92	28.80 1.35 -5.68	30.90 1.34 -7.92	31.98 1.36 -9.01	32.17 1.52 -6.16	34.17 1.43 -9.63	35.26 1.41 -11.17	32.16 1.39 -8.76	32.88 1.38 -9.68	32.75 1.40 -8.82	30.85 1.41 -7.41	30.61 1.39 -7.11	33.79 1.87 -1.78	30.36 1.75 0.00	27.77 1.46 -3.16	23.64 1.17 -2.58	20.22 0.96 -1.17
GILBOA___2 23757	29.45 0.74 -14.17	25.37 0.68 -11.32	22.05 0.63 -9.06	19.18 0.63 -6.19	19.22 0.65 -5.89	24.65 0.85 -7.66	30.30 1.32 -6.15	28.41 1.47 -2.92	28.80 1.35 -5.68	30.90 1.34 -7.92	31.98 1.36 -9.01	32.17 1.52 -6.16	34.17 1.43 -9.63	35.26 1.41 -11.17	32.16 1.39 -8.76	32.88 1.38 -9.68	32.75 1.40 -8.82	30.85 1.41 -7.41	30.61 1.39 -7.11	33.79 1.87 -1.78	30.36 1.75 0.00	27.77 1.46 -3.16	23.64 1.17 -2.58	20.22 0.96 -1.17
GILBOA___3 23758	29.45 0.74 -14.17	25.37 0.68 -11.32	22.05 0.63 -9.06	19.18 0.63 -6.19	19.22 0.65 -5.89	24.65 0.85 -7.66	30.30 1.32 -6.15	28.41 1.47 -2.92	28.80 1.35 -5.68	30.90 1.34 -7.92	31.98 1.36 -9.01	32.17 1.52 -6.16	34.17 1.43 -9.63	35.26 1.41 -11.17	32.16 1.39 -8.76	32.88 1.38 -9.68	32.75 1.40 -8.82	30.85 1.41 -7.41	30.61 1.39 -7.11	33.79 1.87 -1.78	30.36 1.75 0.00	27.77 1.46 -3.16	23.64 1.17 -2.58	20.22 0.96 -1.17
GILBOA___4 23759	29.45 0.74 -14.17	25.37 0.68 -11.32	22.05 0.63 -9.06	19.18 0.63 -6.19	19.22 0.65 -5.89	24.65 0.85 -7.66	30.30 1.32 -6.15	28.41 1.47 -2.92	28.80 1.35 -5.68	30.90 1.34 -7.92	31.98 1.36 -9.01	32.17 1.52 -6.16	34.17 1.43 -9.63	35.26 1.41 -11.17	32.16 1.39 -8.76	32.88 1.38 -9.68	32.75 1.40 -8.82	30.85 1.41 -7.41	30.61 1.39 -7.11	33.79 1.87 -1.78	30.36 1.75 0.00	27.77 1.46 -3.16	23.64 1.17 -2.58	20.22 0.96 -1.17
GILBOA___ 23599	29.45 0.74 -14.17	25.37 0.68 -11.32	22.05 0.63 -9.06	19.18 0.63 -6.19	19.22 0.65 -5.89	24.65 0.85 -7.66	30.30 1.32 -6.15	28.41 1.47 -2.92	28.80 1.35 -5.68	30.90 1.34 -7.92	31.98 1.36 -9.01	32.17 1.52 -6.16	34.17 1.43 -9.63	35.26 1.41 -11.17	32.16 1.39 -8.76	32.88 1.38 -9.68	32.75 1.40 -8.82	30.85 1.41 -7.41	30.61 1.39 -7.11	33.79 1.87 -1.78	30.36 1.75 0.00	27.77 1.46 -3.16	23.64 1.17 -2.58	20.22 0.96 -1.17
GINNA___ 23603	15.40 -0.97 -1.83	13.90 -0.94 -1.46	12.66 -0.88 -1.17	12.30 -0.87 -0.80	12.57 -0.87 -0.76	16.13 -1.00 -0.99	22.66 -0.98 -0.82	22.92 -1.10 -0.01	23.87 -1.13 -3.24	25.16 -1.21 -4.74	25.16 -1.27 -4.82	23.85 -1.42 -0.78	22.48 -1.34 -0.71	22.35 -1.25 -0.91	23.20 -1.21 -2.40	22.79 -1.20 -2.16	23.38 -1.22 -2.07	24.27 -1.21 -3.45	23.93 -1.30 -3.13	27.82 -1.72 0.60	26.39 -1.66 0.56	21.81 -1.46 -0.12	18.91 -1.33 -0.35	17.01 -1.23 -0.16
GLEN PARK___ 23778	15.22 -0.06 -0.74	13.88 -0.08 -0.59	12.79 -0.05 -0.47	12.65 -0.04 -0.32	12.99 0.00 -0.31	16.68 0.14 -0.40	23.73 0.59 -0.32	24.94 0.77 -0.15	25.39 0.39 -3.23	26.29 0.24 -4.42	26.31 0.28 -4.42	25.64 0.29 -0.86	24.05 0.44 -0.50	23.71 0.45 -0.58	24.60 0.42 -2.18	24.08 0.39 -1.86	24.81 0.45 -1.83	25.51 0.18 -3.31	25.43 0.38 -2.95	30.99 0.75 -0.09	29.18 0.57 0.00	23.68 0.37 -0.16	20.10 0.08 -0.13	18.28 0.13 -0.06
GLENWOOD_IC_1_G5 23712	31.06 1.35 -15.17	26.73 1.24 -12.12	23.21 1.15 -9.70	20.13 1.14 -6.62	20.14 1.15 -6.31	25.82 1.48 -8.21	31.76 2.35 -6.59	30.07 2.93 -3.12	30.38 2.83 -5.79	34.49 2.92 -9.94	39.79 2.81 -15.37	44.05 3.16 -16.39	43.35 2.94 -17.30	38.40 2.88 -12.84	38.64 2.82 -13.81	40.11 2.82 -15.46	48.09 2.97 -22.59	34.34 2.91 -9.40	35.55 2.85 -10.59	42.24 3.71 -8.40	34.36 3.66 -2.08	37.69 3.10 -11.44	26.05 2.58 -3.58	21.09 1.75 -1.25
GLENWOOD_IC_2_G1 23688	31.03 1.32 -15.17	26.70 1.22 -12.12	23.20 1.14 -9.69	20.10 1.11 -6.62	20.11 1.13 -6.31	25.81 1.47 -8.21	31.71 2.30 -6.59	29.98 2.83 -3.12	30.25 2.70 -5.79	34.34 2.77 -9.94	39.79 2.81 -15.37	44.02 3.14 -16.39	43.33 2.91 -17.30	38.38 2.86 -12.84	38.63 2.82 -13.81	40.09 2.79 -15.46	48.07 2.95 -22.59	34.27 2.84 -9.40	35.48 2.79 -10.59	42.24 3.71 -8.39	34.18 3.49 -2.08	37.55 2.96 -11.44	25.57 2.49 -3.20	21.08 1.74 -1.25
GLENWOOD_IC_3_G1 23689	31.03 1.32 -15.17	26.70 1.22 -12.12	23.20 1.14 -9.69	20.10 1.11 -6.62	20.11 1.13 -6.31	25.81 1.47 -8.21	31.71 2.30 -6.59	29.98 2.83 -3.12	30.25 2.70 -5.79	34.34 2.77 -9.94	39.79 2.81 -15.37	44.02 3.14 -16.39	43.33 2.91 -17.30	38.38 2.86 -12.84	38.63 2.82 -13.81	40.09 2.79 -15.46	48.07 2.95 -22.59	34.27 2.84 -9.40	35.48 2.79 -10.59	42.24 3.71 -8.39	34.18 3.49 -2.08	37.55 2.96 -11.44	25.57 2.49 -3.20	21.08 1.74 -1.25
GLENWOOD___4 23550	31.06 1.35 -15.17	26.73 1.24 -12.12	23.21 1.15 -9.70	20.13 1.14 -6.62	20.14 1.15 -6.31	25.82 1.48 -8.21	31.76 2.35 -6.59	30.07 2.93 -3.12	30.38 2.83 -5.79	34.49 2.92 -9.94	39.86 2.87 -15.37	44.09 3.21 -16.39	43.42 3.00 -17.30	38.45 2.93 -12.84	38.70 2.88 -13.81	40.15 2.86 -15.46	48.14 3.02 -22.59	34.36 2.93 -9.40	35.59 2.90 -10.59	42.31 3.77 -8.40	34.36 3.66 -2.08	37.69 3.10 -11.44	26.05 2.58 -3.58	21.09 1.75 -1.25
GLENWOOD___5 23614	31.06 1.35 -15.17	26.73 1.24 -12.12	23.21 1.15 -9.70	20.13 1.14 -6.62	20.14 1.15 -6.31	25.82 1.48 -8.21	31.76 2.35 -6.59	30.07 2.93 -3.12	30.38 2.83 -5.79	34.49 2.92 -9.94	39.86 2.87 -15.37	44.09 3.21 -16.39	43.42 3.00 -17.30	38.45 2.93 -12.84	38.70 2.88 -13.81	40.15 2.86 -15.46	48.14 3.02 -22.59	34.36 2.93 -9.40	35.59 2.90 -10.59	42.31 3.77 -8.40	34.36 3.66 -2.08	37.69 3.10 -11.44	26.05 2.58 -3.58	21.09 1.75 -1.25
GLOBAL GREEN_PORT_GT1 23814	32.62 2.91 -15.17	28.05 2.57 -12.11	24.43 2.36 -9.69	21.30 2.31 -6.62	21.29 2.31 -6.31	27.28 2.94 -8.20	34.22 4.81 -6.59	33.05 5.91 -3.12	33.25 5.70 -5.79	37.74 6.17 -9.94	43.36 6.37 -15.38	48.11 7.23 -16.40	47.19 6.77 -17.30	42.08 6.55 -12.84	42.25 6.43 -13.81	43.69 6.40 -15.47	51.68 6.56 -22.59	37.55 6.12 -9.40	38.80 6.10 -10.59	47.19 8.65 -8.40	38.45 7.75 -2.08	40.86 6.27 -11.44	27.73 4.91 -2.93	22.58 3.24 -1.25
GLOBE___DSASP 323697	16.22 -0.70 -2.38	14.60 -0.67 -1.90	13.27 -0.62 -1.52	12.80 -0.61 -1.04	13.06 -0.61 -0.99	16.84 -0.58 -1.29	23.43 -0.46 -1.06	28.48 -0.62 -5.08	32.70 -0.89 -11.83	33.29 -1.02 -12.67	33.26 -1.15 -12.80	32.51 -1.15 -9.17	30.92 -0.97 -8.77	30.83 -0.93 -9.08	31.84 -0.86 -10.69	31.10 -0.83 -10.10	30.65 -0.83 -8.95	26.94 -0.81 -5.72	30.49 -0.86 -9.25	38.91 -1.63 -10.40	33.94 -1.37 -6.70	26.65 -0.76 -4.26	19.28 -1.05 -0.45	17.35 -0.94 -0.20
GOETHSLN___LBMP 323567	31.01 1.31 -15.17	26.72 1.24 -12.11	23.22 1.16 -9.69	20.14 1.15 -6.62	20.15 1.17 -6.30	25.87 1.53 -8.20	31.78 2.37 -6.58	30.05 2.91 -3.12	30.29 2.74 -5.79	32.43 2.73 -8.08	33.60 2.74 -9.25	34.09 3.06 -6.54	36.23 2.82 -10.29	37.37 2.74 -11.95	33.87 2.66 -9.20	34.71 2.66 -10.22	34.62 2.79 -9.30	32.33 2.66 -7.63	32.11 2.65 -7.35	35.48 3.43 -1.91	31.93 3.32 0.00	29.40 2.87 -3.38	25.09 2.45 -2.76	21.17 1.83 -1.25

GOODYEAR_LAKE_HYD 323669	20.12 0.67 -4.91	17.89 0.60 -3.92	16.06 0.56 -3.14	15.07 0.56 -2.14	15.32 0.60 -2.04	19.63 0.84 -2.66	26.51 1.53 -2.16	27.22 1.78 -1.42	28.71 1.63 -5.32	30.23 1.58 -7.01	30.53 1.58 -7.35	29.56 1.76 -3.31	28.76 1.64 -4.00	28.84 1.61 -4.55	28.84 1.56 -5.27	28.61 1.55 -5.23	29.07 1.62 -4.92	29.43 1.61 -5.79	29.13 1.64 -5.39	33.91 2.26 -1.50	31.25 2.06 -0.58	26.16 1.58 -1.43	21.95 1.15 -0.91	19.44 0.94 -0.41
GOUDEY___7 23579	19.90 0.38 -4.98	17.68 0.33 -3.98	15.86 0.31 -3.18	14.85 0.31 -2.17	15.08 0.33 -2.07	19.35 0.52 -2.69	26.10 1.05 -2.23	27.24 1.22 -2.00	28.88 1.04 -6.07	30.30 1.04 -7.63	30.62 1.04 -7.98	29.92 1.20 -4.23	29.19 1.13 -4.95	29.31 1.11 -5.52	29.21 1.10 -6.11	29.00 1.11 -6.06	29.41 1.17 -5.71	29.61 1.17 -6.41	29.29 1.15 -6.03	34.34 1.48 -2.72	31.45 1.46 -1.38	26.26 1.20 -1.91	21.58 0.76 -0.93	19.09 0.58 -0.42
GOUDEY___8 23580	19.90 0.38 -4.98	17.67 0.32 -3.98	15.85 0.30 -3.18	14.84 0.30 -2.17	15.07 0.32 -2.07	19.33 0.50 -2.69	26.08 1.03 -2.23	27.22 1.20 -2.00	28.86 1.02 -6.07	30.28 1.02 -7.63	30.60 1.02 -7.98	29.87 1.15 -4.23	29.17 1.11 -4.95	29.28 1.09 -5.52	29.19 1.08 -6.11	28.98 1.09 -6.06	29.38 1.15 -5.71	29.58 1.14 -6.41	29.27 1.13 -6.03	34.31 1.45 -2.72	31.39 1.40 -1.38	26.24 1.18 -1.91	21.56 0.74 -0.93	19.07 0.56 -0.42
GOWANUS_GT1_1 24077	31.11 1.41 -15.17	26.82 1.34 -12.11	23.28 1.22 -9.69	20.19 1.20 -6.62	20.20 1.22 -6.30	25.89 1.55 -8.20	31.73 2.33 -6.58	30.10 2.95 -3.12	30.29 2.74 -5.79	32.48 2.77 -8.08	33.66 2.81 -9.25	34.19 3.16 -6.54	36.34 2.94 -10.29	37.46 2.83 -11.95	34.00 2.80 -9.20	34.82 2.77 -10.22	34.76 2.93 -9.30	32.49 2.82 -7.63	32.22 2.76 -7.35	35.66 3.62 -1.91	32.04 3.43 0.00	29.53 3.01 -3.38	25.19 2.55 -2.76	21.26 1.92 -1.25
GOWANUS_GT1_2 24078	31.11 1.41 -15.17	26.82 1.34 -12.11	23.28 1.22 -9.69	20.19 1.20 -6.62	20.20 1.22 -6.30	25.89 1.55 -8.20	31.73 2.33 -6.58	30.10 2.95 -3.12	30.29 2.74 -5.79	32.48 2.77 -8.08	33.66 2.81 -9.25	34.19 3.16 -6.54	36.34 2.94 -10.29	37.46 2.83 -11.95	34.00 2.80 -9.20	34.82 2.77 -10.22	34.76 2.93 -9.30	32.49 2.82 -7.63	32.22 2.76 -7.35	35.66 3.62 -1.91	32.04 3.43 0.00	29.53 3.01 -3.38	25.19 2.55 -2.76	21.26 1.92 -1.25
GOWANUS_GT1_3 24079	31.11 1.41 -15.17	26.82 1.34 -12.11	23.28 1.22 -9.69	20.19 1.20 -6.62	20.20 1.22 -6.30	25.89 1.55 -8.20	31.73 2.33 -6.58	30.10 2.95 -3.12	30.29 2.74 -5.79	32.48 2.77 -8.08	33.66 2.81 -9.25	34.19 3.16 -6.54	36.34 2.94 -10.29	37.46 2.83 -11.95	34.00 2.80 -9.20	34.82 2.77 -10.22	34.76 2.93 -9.30	32.49 2.82 -7.63	32.22 2.76 -7.35	35.66 3.62 -1.91	32.04 3.43 0.00	29.53 3.01 -3.38	25.19 2.55 -2.76	21.26 1.92 -1.25
GOWANUS_GT1_4 24080	31.11 1.41 -15.17	26.82 1.34 -12.11	23.28 1.22 -9.69	20.19 1.20 -6.62	20.20 1.22 -6.30	25.89 1.55 -8.20	31.73 2.33 -6.58	30.10 2.95 -3.12	30.29 2.74 -5.79	32.48 2.77 -8.08	33.66 2.81 -9.25	34.19 3.16 -6.54	36.34 2.94 -10.29	37.46 2.83 -11.95	34.00 2.80 -9.20	34.82 2.77 -10.22	34.76 2.93 -9.30	32.49 2.82 -7.63	32.22 2.76 -7.35	35.66 3.62 -1.91	32.04 3.43 0.00	29.53 3.01 -3.38	25.19 2.55 -2.76	21.26 1.92 -1.25
GOWANUS_GT1_5 24084	31.11 1.41 -15.17	26.82 1.34 -12.11	23.28 1.22 -9.69	20.19 1.20 -6.62	20.20 1.22 -6.30	25.89 1.55 -8.20	31.73 2.33 -6.58	30.10 2.95 -3.12	30.29 2.74 -5.79	32.48 2.77 -8.08	33.66 2.81 -9.25	34.19 3.16 -6.54	36.34 2.94 -10.29	37.46 2.83 -11.95	34.00 2.80 -9.20	34.82 2.77 -10.22	34.76 2.93 -9.30	32.49 2.82 -7.63	32.22 2.76 -7.35	35.66 3.62 -1.91	32.04 3.43 0.00	29.53 3.01 -3.38	25.19 2.55 -2.76	21.26 1.92 -1.25
GOWANUS_GT1_6 24111	31.11 1.41 -15.17	26.82 1.34 -12.11	23.28 1.22 -9.69	20.19 1.20 -6.62	20.20 1.22 -6.30	25.89 1.55 -8.20	31.73 2.33 -6.58	30.10 2.95 -3.12	30.29 2.74 -5.79	32.48 2.77 -8.08	33.66 2.81 -9.25	34.19 3.16 -6.54	36.34 2.94 -10.29	37.46 2.83 -11.95	34.00 2.80 -9.20	34.82 2.77 -10.22	34.76 2.93 -9.30	32.49 2.82 -7.63	32.22 2.76 -7.35	35.66 3.62 -1.91	32.04 3.43 0.00	29.53 3.01 -3.38	25.19 2.55 -2.76	21.26 1.92 -1.25
GOWANUS_GT1_7 24112	31.11 1.41 -15.17	26.82 1.34 -12.11	23.28 1.22 -9.69	20.19 1.20 -6.62	20.20 1.22 -6.30	25.89 1.55 -8.20	31.73 2.33 -6.58	30.10 2.95 -3.12	30.29 2.74 -5.79	32.48 2.77 -8.08	33.66 2.81 -9.25	34.19 3.16 -6.54	36.34 2.94 -10.29	37.46 2.83 -11.95	34.00 2.80 -9.20	34.82 2.77 -10.22	34.76 2.93 -9.30	32.49 2.82 -7.63	32.22 2.76 -7.35	35.66 3.62 -1.91	32.04 3.43 0.00	29.53 3.01 -3.38	25.19 2.55 -2.76	21.26 1.92 -1.25
GOWANUS_GT1_8 24113	31.11 1.41 -15.17	26.82 1.34 -12.11	23.28 1.22 -9.69	20.19 1.20 -6.62	20.20 1.22 -6.30	25.89 1.55 -8.20	31.73 2.33 -6.58	30.10 2.95 -3.12	30.29 2.74 -5.79	32.48 2.77 -8.08	33.66 2.81 -9.25	34.19 3.16 -6.54	36.34 2.94 -10.29	37.46 2.83 -11.95	34.00 2.80 -9.20	34.82 2.77 -10.22	34.76 2.93 -9.30	32.49 2.82 -7.63	32.22 2.76 -7.35	35.66 3.62 -1.91	32.04 3.43 0.00	29.53 3.01 -3.38	25.19 2.55 -2.76	21.26 1.92 -1.25
GOWANUS_GT2_1 24114	31.11 1.41 -15.17	26.82 1.34 -12.11	23.28 1.22 -9.69	20.19 1.20 -6.62	20.20 1.22 -6.30	25.89 1.55 -8.20	31.73 2.33 -6.58	30.10 2.95 -3.12	30.29 2.74 -5.79	32.48 2.77 -8.08	33.66 2.81 -9.25	34.19 3.16 -6.54	36.34 2.94 -10.29	37.46 2.83 -11.95	34.00 2.80 -9.20	34.82 2.77 -10.22	34.76 2.93 -9.30	32.49 2.82 -7.63	32.22 2.76 -7.35	35.66 3.62 -1.91	32.04 3.43 0.00	29.53 3.01 -3.38	25.19 2.55 -2.76	21.26 1.92 -1.25
GOWANUS_GT2_2 24115	31.11 1.41 -15.17	26.82 1.34 -12.11	23.28 1.22 -9.69	20.19 1.20 -6.62	20.20 1.22 -6.30	25.89 1.55 -8.20	31.73 2.33 -6.58	30.10 2.95 -3.12	30.29 2.74 -5.79	32.48 2.77 -8.08	33.66 2.81 -9.25	34.19 3.16 -6.54	36.34 2.94 -10.29	37.46 2.83 -11.95	34.00 2.80 -9.20	34.82 2.77 -10.22	34.76 2.93 -9.30	32.49 2.82 -7.63	32.22 2.76 -7.35	35.66 3.62 -1.91	32.04 3.43 0.00	29.53 3.01 -3.38	25.19 2.55 -2.76	21.26 1.92 -1.25
GOWANUS_GT2_3 24116	31.11 1.41 -15.17	26.82 1.34 -12.11	23.28 1.22 -9.69	20.19 1.20 -6.62	20.20 1.22 -6.30	25.89 1.55 -8.20	31.73 2.33 -6.58	30.10 2.95 -3.12	30.29 2.74 -5.79	32.48 2.77 -8.08	33.66 2.81 -9.25	34.19 3.16 -6.54	36.34 2.94 -10.29	37.46 2.83 -11.95	34.00 2.80 -9.20	34.82 2.77 -10.22	34.76 2.93 -9.30	32.49 2.82 -7.63	32.22 2.76 -7.35	35.66 3.62 -1.91	32.04 3.43 0.00	29.53 3.01 -3.38	25.19 2.55 -2.76	21.26 1.92 -1.25
GOWANUS_GT2_4 24117	31.11 1.41 -15.17	26.82 1.34 -12.11	23.28 1.22 -9.69	20.19 1.20 -6.62	20.20 1.22 -6.30	25.89 1.55 -8.20	31.73 2.33 -6.58	30.10 2.95 -3.12	30.29 2.74 -5.79	32.48 2.77 -8.08	33.66 2.81 -9.25	34.19 3.16 -6.54	36.34 2.94 -10.29	37.46 2.83 -11.95	34.00 2.80 -9.20	34.82 2.77 -10.22	34.76 2.93 -9.30	32.49 2.82 -7.63	32.22 2.76 -7.35	35.66 3.62 -1.91	32.04 3.43 0.00	29.53 3.01 -3.38	25.19 2.55 -2.76	21.26 1.92 -1.25
GOWANUS_GT2_5 24118	31.11 1.41 -15.17	26.82 1.34 -12.11	23.28 1.22 -9.69	20.19 1.20 -6.62	20.20 1.22 -6.30	25.89 1.55 -8.20	31.73 2.33 -6.58	30.10 2.95 -3.12	30.29 2.74 -5.79	32.48 2.77 -8.08	33.66 2.81 -9.25	34.19 3.16 -6.54	36.34 2.94 -10.29	37.46 2.83 -11.95	34.00 2.80 -9.20	34.82 2.77 -10.22	34.76 2.93 -9.30	32.49 2.82 -7.63	32.22 2.76 -7.35	35.66 3.62 -1.91	32.04 3.43 0.00	29.53 3.01 -3.38	25.19 2.55 -2.76	21.26 1.92 -1.25

GOWANUS_GT2_6 24119	31.11 1.41 -15.17	26.82 1.34 -12.11	23.28 1.22 -9.69	20.19 1.20 -6.62	20.20 1.22 -6.30	25.89 1.55 -8.20	31.73 2.33 -6.58	30.10 2.95 -3.12	30.29 2.74 -5.79	32.48 2.77 -8.08	33.66 2.81 -9.25	34.19 3.16 -6.54	36.34 2.94 -10.29	37.46 2.83 -11.95	34.00 2.80 -9.20	34.82 2.77 -10.22	34.76 2.93 -9.30	32.49 2.82 -7.63	32.22 2.76 -7.35	35.66 3.62 -1.91	32.04 3.43 0.00	29.53 3.01 -3.38	25.19 2.55 -2.76	21.26 1.92 -1.25
GOWANUS_GT2_7 24120	31.11 1.41 -15.17	26.82 1.34 -12.11	23.28 1.22 -9.69	20.19 1.20 -6.62	20.20 1.22 -6.30	25.89 1.55 -8.20	31.73 2.33 -6.58	30.10 2.95 -3.12	30.29 2.74 -5.79	32.48 2.77 -8.08	33.66 2.81 -9.25	34.19 3.16 -6.54	36.34 2.94 -10.29	37.46 2.83 -11.95	34.00 2.80 -9.20	34.82 2.77 -10.22	34.76 2.93 -9.30	32.49 2.82 -7.63	32.22 2.76 -7.35	35.66 3.62 -1.91	32.04 3.43 0.00	29.53 3.01 -3.38	25.19 2.55 -2.76	21.26 1.92 -1.25
GOWANUS_GT2_8 24121	31.11 1.41 -15.17	26.82 1.34 -12.11	23.28 1.22 -9.69	20.19 1.20 -6.62	20.20 1.22 -6.30	25.89 1.55 -8.20	31.73 2.33 -6.58	30.10 2.95 -3.12	30.29 2.74 -5.79	32.48 2.77 -8.08	33.66 2.81 -9.25	34.19 3.16 -6.54	36.34 2.94 -10.29	37.46 2.83 -11.95	34.00 2.80 -9.20	34.82 2.77 -10.22	34.76 2.93 -9.30	32.49 2.82 -7.63	32.22 2.76 -7.35	35.66 3.62 -1.91	32.04 3.43 0.00	29.53 3.01 -3.38	25.19 2.55 -2.76	21.26 1.92 -1.25
GOWANUS_GT3_1 24122	31.11 1.41 -15.17	26.82 1.34 -12.11	23.28 1.22 -9.69	20.19 1.20 -6.62	20.20 1.22 -6.30	25.89 1.55 -8.20	31.73 2.33 -6.58	30.10 2.95 -3.12	30.29 2.74 -5.79	32.48 2.77 -8.08	33.66 2.81 -9.25	34.19 3.16 -6.54	36.34 2.94 -10.29	37.46 2.83 -11.95	34.00 2.80 -9.20	34.82 2.77 -10.22	34.76 2.93 -9.30	32.49 2.82 -7.63	32.22 2.76 -7.35	35.66 3.62 -1.91	32.04 3.43 0.00	29.53 3.01 -3.38	25.19 2.55 -2.76	21.26 1.92 -1.25
GOWANUS_GT3_2 24123	31.11 1.41 -15.17	26.82 1.34 -12.11	23.28 1.22 -9.69	20.19 1.20 -6.62	20.20 1.22 -6.30	25.89 1.55 -8.20	31.73 2.33 -6.58	30.10 2.95 -3.12	30.29 2.74 -5.79	32.48 2.77 -8.08	33.66 2.81 -9.25	34.19 3.16 -6.54	36.34 2.94 -10.29	37.46 2.83 -11.95	34.00 2.80 -9.20	34.82 2.77 -10.22	34.76 2.93 -9.30	32.49 2.82 -7.63	32.22 2.76 -7.35	35.66 3.62 -1.91	32.04 3.43 0.00	29.53 3.01 -3.38	25.19 2.55 -2.76	21.26 1.92 -1.25
GOWANUS_GT3_3 24124	31.11 1.41 -15.17	26.82 1.34 -12.11	23.28 1.22 -9.69	20.19 1.20 -6.62	20.20 1.22 -6.30	25.89 1.55 -8.20	31.73 2.33 -6.58	30.10 2.95 -3.12	30.29 2.74 -5.79	32.48 2.77 -8.08	33.66 2.81 -9.25	34.19 3.16 -6.54	36.34 2.94 -10.29	37.46 2.83 -11.95	34.00 2.80 -9.20	34.82 2.77 -10.22	34.76 2.93 -9.30	32.49 2.82 -7.63	32.22 2.76 -7.35	35.66 3.62 -1.91	32.04 3.43 0.00	29.53 3.01 -3.38	25.19 2.55 -2.76	21.26 1.92 -1.25
GOWANUS_GT3_4 24125	31.11 1.41 -15.17	26.82 1.34 -12.11	23.28 1.22 -9.69	20.19 1.20 -6.62	20.20 1.22 -6.30	25.89 1.55 -8.20	31.73 2.33 -6.58	30.10 2.95 -3.12	30.29 2.74 -5.79	32.48 2.77 -8.08	33.66 2.81 -9.25	34.19 3.16 -6.54	36.34 2.94 -10.29	37.46 2.83 -11.95	34.00 2.80 -9.20	34.82 2.77 -10.22	34.76 2.93 -9.30	32.49 2.82 -7.63	32.22 2.76 -7.35	35.66 3.62 -1.91	32.04 3.43 0.00	29.53 3.01 -3.38	25.19 2.55 -2.76	21.26 1.92 -1.25
GOWANUS_GT3_5 24126	31.11 1.41 -15.1																							

GOWANUS_GT4_6 24135	31.11 1.41 -15.17	26.82 1.34 -12.11	23.28 1.22 -9.69	20.19 1.20 -6.62	20.20 1.22 -6.30	25.89 1.55 -8.20	31.73 2.33 -6.58	30.10 2.95 -3.12	30.29 2.74 -5.79	32.48 2.77 -8.08	33.66 2.81 -9.25	34.19 3.16 -6.54	36.34 2.94 -10.29	37.46 2.83 -11.95	34.00 2.80 -9.20	34.82 2.77 -10.22	34.76 2.93 -9.30	32.49 2.82 -7.63	32.22 2.76 -7.35	35.66 3.62 -1.91	32.04 3.43 0.00	29.53 3.01 -3.38	25.19 2.55 -2.76	21.26 1.92 -1.25
GOWANUS_GT4_7 24136	31.11 1.41 -15.17	26.82 1.34 -12.11	23.28 1.22 -9.69	20.19 1.20 -6.62	20.20 1.22 -6.30	25.89 1.55 -8.20	31.73 2.33 -6.58	30.10 2.95 -3.12	30.29 2.74 -5.79	32.48 2.77 -8.08	33.66 2.81 -9.25	34.19 3.16 -6.54	36.34 2.94 -10.29	37.46 2.83 -11.95	34.00 2.80 -9.20	34.82 2.77 -10.22	34.76 2.93 -9.30	32.49 2.82 -7.63	32.22 2.76 -7.35	35.66 3.62 -1.91	32.04 3.43 0.00	29.53 3.01 -3.38	25.19 2.55 -2.76	21.26 1.92 -1.25
GOWANUS_GT4_8 24137	31.11 1.41 -15.17	26.82 1.34 -12.11	23.28 1.22 -9.69	20.19 1.20 -6.62	20.20 1.22 -6.30	25.89 1.55 -8.20	31.73 2.33 -6.58	30.10 2.95 -3.12	30.29 2.74 -5.79	32.48 2.77 -8.08	33.66 2.81 -9.25	34.19 3.16 -6.54	36.34 2.94 -10.29	37.46 2.83 -11.95	34.00 2.80 -9.20	34.82 2.77 -10.22	34.76 2.93 -9.30	32.49 2.82 -7.63	32.22 2.76 -7.35	35.66 3.62 -1.91	32.04 3.43 0.00	29.53 3.01 -3.38	25.19 2.55 -2.76	21.26 1.92 -1.25
GREENIDGE___3 23582	17.67 0.16 -2.97	15.84 0.09 -2.37	14.36 0.09 -1.90	13.75 0.09 -1.30	14.03 0.11 -1.24	18.05 0.31 -1.61	25.16 1.00 -1.33	27.00 1.18 -1.80	28.78 0.91 -6.11	30.03 0.93 -7.47	30.15 0.89 -7.65	29.32 1.03 -3.80	28.02 0.99 -3.92	27.92 0.97 -4.26	28.46 0.97 -5.48	28.04 0.98 -5.23	28.55 1.04 -4.98	29.16 1.04 -6.10	28.83 1.00 -5.73	34.44 1.32 -2.97	31.62 1.29 -1.72	25.81 1.02 -1.64	20.91 0.46 -0.56	18.63 0.29 -0.25
GREENIDGE___4 23583	17.67 0.16 -2.97	15.84 0.09 -2.37	14.36 0.09 -1.90	13.75 0.09 -1.30	14.03 0.11 -1.24	18.05 0.31 -1.61	25.16 1.00 -1.33	27.00 1.18 -1.80	28.78 0.91 -6.11	30.03 0.93 -7.47	30.15 0.89 -7.65	29.32 1.03 -3.80	28.02 0.99 -3.92	27.92 0.97 -4.26	28.46 0.97 -5.48	28.04 0.98 -5.23	28.55 1.04 -4.98	29.16 1.04 -6.10	28.83 1.00 -5.73	34.44 1.32 -2.97	31.62 1.29 -1.72	25.81 1.02 -1.64	20.91 0.46 -0.56	18.63 0.29 -0.25
GROVEVILLE___HYD 323602	31.30 1.34 -15.43	26.93 1.24 -12.32	23.36 1.14 -9.86	20.22 1.11 -6.73	20.23 1.14 -6.41	25.98 1.50 -8.34	31.96 2.44 -6.70	29.91 2.71 -3.17	30.18 2.61 -5.81	32.38 2.64 -8.11	33.61 2.70 -9.30	34.12 3.01 -6.62	36.35 2.80 -10.44	37.59 2.79 -12.12	34.03 2.73 -9.29	34.91 2.75 -10.33	34.82 2.88 -9.40	32.47 2.75 -7.68	32.27 2.76 -7.40	35.81 3.74 -1.93	32.10 3.49 0.00	29.37 2.80 -3.42	24.97 2.29 -2.80	21.13 1.77 -1.27
HAMPSHIRE___PAPER_HYD 323593	14.41 -0.41 -0.28	13.22 -0.37 -0.23	12.22 -0.33 -0.18	12.16 -0.33 -0.12	12.47 -0.33 -0.12	15.90 -0.39 -0.15	22.47 -0.48 -0.12	23.55 -0.53 -0.06	23.46 -0.63 -2.33	24.04 -0.78 -3.19	24.04 -0.73 -3.17	24.26 -0.76 -0.53	22.64 -0.67 -0.20	22.27 -0.63 -0.23	22.85 -0.64 -1.48	22.37 -0.68 -1.22	23.04 -0.70 -1.21	23.53 -0.86 -2.36	23.49 -0.71 -2.09	29.30 -0.88 -0.04	27.78 -0.83 0.00	22.68 -0.53 -0.06	19.45 -0.50 -0.05	17.79 -0.33 -0.02
HARDSCRABBLE_WT_PWR 323673	15.92 1.38 0.00	14.57 1.20 0.00	13.49 1.13 0.00	13.48 1.11 0.00	13.77 1.09 0.00	17.46 1.32 0.00	24.76 1.94 0.00	26.04 2.02 0.00	27.86 1.89 -4.20	29.23 1.86 -5.74	29.17 1.90 -5.66	27.42 2.16 -0.77	25.10 1.99 0.00	24.63 1.95 0.00	26.35 1.87 -2.47	25.45 1.68 -1.94	26.11 1.62 -1.96	27.76 1.54 -4.18	27.37 1.57 -3.69	32.46 2.32 0.00	30.79 2.17 0.00	24.96 1.81 0.00	21.46 1.57 0.00	19.65 1.56 0.00
HARZA MOOSE___RIVER 24016	14.83 -0.10 -0.39	13.58 -0.11 -0.32	12.53 -0.09 -0.25	12.47 -0.07 -0.17	12.79 -0.05 -0.16	16.36 0.02 -0.21	23.25 0.25 -0.18	24.49 0.38 -0.09	25.51 0.24 -3.51	26.56 0.13 -4.80	26.55 0.17 -4.77	25.46 0.17 -0.79	23.58 0.18 -0.28	23.21 0.20 -0.33	24.40 0.18 -2.22	23.81 0.15 -1.83	24.53 0.18 -1.82	25.67 0.09 -3.54	25.45 0.20 -3.15	30.59 0.39 -0.05	28.90 0.29 0.00	23.38 0.14 -0.09	19.95 -0.02 -0.08	18.14 0.02 -0.03
HEMPSTEAD___ 23647	31.00 1.29 -15.17	26.66 1.18 -12.12	23.15 1.09 -9.70	20.07 1.08 -6.62	20.08 1.09 -6.31	25.73 1.39 -8.21	31.62 2.21 -6.59	30.00 2.86 -3.12	30.32 2.76 -5.79	34.45 2.88 -9.94	39.88 2.90 -15.37	44.12 3.23 -16.39	43.44 3.03 -17.30	38.47 2.95 -12.84	38.72 2.90 -13.81	40.20 2.90 -15.46	48.16 3.04 -22.59	34.38 2.95 -9.40	35.59 2.90 -10.59	42.40 3.86 -8.40	34.33 3.63 -2.08	37.69 3.10 -11.44	26.16 2.63 -3.65	20.99 1.65 -1.25
HICKLING___1 23621	18.78 0.42 -3.82	16.77 0.35 -3.05	15.13 0.32 -2.44	14.36 0.32 -1.67	14.62 0.35 -1.59	18.82 0.61 -2.07	25.91 1.37 -1.71	28.16 1.61 -2.53	30.27 1.31 -7.20	31.51 1.32 -8.56	31.71 1.30 -8.81	31.03 1.49 -5.05	29.93 1.46 -5.36	29.91 1.43 -5.80	30.21 1.41 -6.79	29.82 1.42 -6.58	30.26 1.49 -6.25	30.68 1.48 -7.17	30.33 1.44 -6.79	36.24 1.81 -4.29	32.96 1.83 -2.52	26.98 1.55 -2.28	21.45 0.84 -0.72	19.05 0.63 -0.33
HICKLING___2 23622	18.78 0.42 -3.82	16.77 0.35 -3.05	15.13 0.32 -2.44	14.36 0.32 -1.67	14.62 0.35 -1.59	18.82 0.61 -2.07	25.91 1.37 -1.71	28.16 1.61 -2.53	30.27 1.31 -7.20	31.51 1.32 -8.56	31.71 1.30 -8.81	31.03 1.49 -5.05	29.93 1.46 -5.36	29.91 1.43 -5.80	30.21 1.41 -6.79	29.82 1.42 -6.58	30.26 1.49 -6.25	30.68 1.48 -7.17	30.33 1.44 -6.79	36.24 1.81 -4.29	32.96 1.83 -2.52	26.98 1.55 -2.28	21.45 0.84 -0.72	19.05 0.63 -0.33
HIGH FALLS___HY 23754	31.06 1.43 -15.10	26.71 1.28 -12.05	23.20 1.19 -9.65	20.06 1.10 -6.59	20.08 1.13 -6.27	25.86 1.56 -8.16	32.20 2.83 -6.55	29.79 2.67 -3.11	30.11 2.57 -5.78	32.33 2.64 -8.06	33.61 2.77 -9.23	34.05 3.04 -6.52	36.15 2.77 -10.26	37.45 2.86 -11.91	33.91 2.73 -9.18	34.85 2.84 -10.19	34.69 2.88 -9.28	32.34 2.69 -7.62	32.25 2.81 -7.34	36.05 4.01 -1.90	32.16 3.55 0.00	29.11 2.59 -3.37	24.65 2.01 -2.75	20.85 1.52 -1.24
HILLBURN___GT 23639	30.25 1.29 -14.41	26.08 1.20 -11.51	22.67 1.09 -9.21	19.73 1.08 -6.29	19.77 1.10 -5.99	25.37 1.44 -7.79	31.36 2.28 -6.26	29.61 2.62 -2.97	29.93 2.46 -5.71	32.05 2.47 -7.96	33.18 2.51 -9.07	33.56 2.82 -6.25	35.51 2.61 -9.78	36.60 2.56 -11.36	33.42 2.55 -8.86	34.17 2.53 -9.80	34.19 2.72 -8.94	32.11 2.62 -7.46	31.84 2.56 -7.17	35.39 3.43 -1.81	31.84 3.23 0.00	29.04 2.68 -3.21	24.74 2.23 -2.62	20.98 1.70 -1.19
HISHELDN_WT_PWR 323625	17.01 -0.28 -2.75	15.27 -0.29 -2.20	13.86 -0.27 -1.76	13.30 -0.27 -1.20	13.57 -0.25 -1.14	17.51 -0.11 -1.49	24.42 0.36 -1.23	30.49 0.38 -6.09	35.39 0.13 -13.50	35.91 0.04 -14.23	35.96 -0.04 -14.39	35.37 0.02 -10.86	33.73 0.14 -10.48	33.66 0.14 -10.84	34.57 0.18 -12.38	33.80 0.22 -11.75	34.07 0.25 -11.29	34.67 0.27 -12.37	34.25 0.22 -11.92	42.58 -0.06 -12.50	36.77 0.09 -8.07	28.58 0.32 -5.10	20.17 -0.24 -0.52	18.02 -0.31 -0.23
HOLTSVILLE_IC_1 23690	31.14 1.43 -15.17	26.70 1.22 -12.11	23.21 1.15 -9.69	20.12 1.13 -6.62	20.11 1.13 -6.31	25.76 1.42 -8.20	31.80 2.40 -6.59	30.29 3.15 -3.12	30.69 3.13 -5.79	34.95 3.37 -9.94	40.38 3.39 -15.38	44.71 3.82 -16.40	44.00 3.58 -17.30	39.02 3.49 -12.84	39.25 3.43 -13.81	40.72 3.43 -15.47	48.70 3.58 -22.59	34.87 3.44 -9.40	36.10 3.40 -10.59	43.15 4.61 -8.40	34.93 4.23 -2.08	38.08 3.50 -11.44	25.70 2.88 -2.92	20.98 1.65 -1.25

HOLTSVILLE_IC_10 23699	31.25 1.54 -15.17	26.82 1.34 -12.11	23.31 1.25 -9.69	20.21 1.22 -6.62	20.20 1.22 -6.31	25.89 1.55 -8.20	32.03 2.62 -6.59	30.58 3.43 -3.12	30.95 3.39 -5.79	35.23 3.66 -9.94	40.70 3.72 -15.38	45.07 4.19 -16.40	44.33 3.91 -17.30	39.36 3.83 -12.84	39.58 3.76 -13.81	41.05 3.76 -15.47	49.06 3.94 -22.59	35.18 3.75 -9.40	36.41 3.71 -10.59	43.60 5.06 -8.40	35.33 4.63 -2.08	38.38 3.80 -11.44	25.89 3.06 -2.94	21.13 1.79 -1.25
HOLTSVILLE_IC_2 23691	31.14 1.43 -15.17	26.70 1.22 -12.11	23.21 1.15 -9.69	20.12 1.13 -6.62	20.11 1.13 -6.31	25.76 1.42 -8.20	31.80 2.40 -6.59	30.29 3.15 -3.12	30.69 3.13 -5.79	34.95 3.37 -9.94	40.38 3.39 -15.38	44.71 3.82 -16.40	44.00 3.58 -17.30	39.02 3.49 -12.84	39.25 3.43 -13.81	40.72 3.43 -15.47	48.70 3.58 -22.59	34.87 3.44 -9.40	36.10 3.40 -10.59	43.15 4.61 -8.40	34.93 4.23 -2.08	38.08 3.50 -11.44	25.70 2.88 -2.92	20.98 1.65 -1.25
HOLTSVILLE_IC_3 23692	31.14 1.43 -15.17	26.70 1.22 -12.11	23.21 1.15 -9.69	20.12 1.13 -6.62	20.11 1.13 -6.31	25.76 1.42 -8.20	31.80 2.40 -6.59	30.29 3.15 -3.12	30.69 3.13 -5.79	34.95 3.37 -9.94	40.38 3.39 -15.38	44.71 3.82 -16.40	44.00 3.58 -17.30	39.02 3.49 -12.84	39.25 3.43 -13.81	40.72 3.43 -15.47	48.70 3.58 -22.59	34.87 3.44 -9.40	36.10 3.40 -10.59	43.15 4.61 -8.40	34.93 4.23 -2.08	38.08 3.50 -11.44	25.70 2.88 -2.92	20.98 1.65 -1.25
HOLTSVILLE_IC_4 23693	31.14 1.43 -15.17	26.70 1.22 -12.11	23.21 1.15 -9.69	20.12 1.13 -6.62	20.11 1.13 -6.31	25.76 1.42 -8.20	31.80 2.40 -6.59	30.29 3.15 -3.12	30.69 3.13 -5.79	34.95 3.37 -9.94	40.38 3.39 -15.38	44.71 3.82 -16.40	44.00 3.58 -17.30	39.02 3.49 -12.84	39.25 3.43 -13.81	40.72 3.43 -15.47	48.70 3.58 -22.59	34.87 3.44 -9.40	36.10 3.40 -10.59	43.15 4.61 -8.40	34.93 4.23 -2.08	38.08 3.50 -11.44	25.70 2.88 -2.92	20.98 1.65 -1.25
HOLTSVILLE_IC_5 23694	31.14 1.43 -15.17	26.70 1.22 -12.11	23.21 1.15 -9.69	20.12 1.13 -6.62	20.11 1.13 -6.31	25.76 1.42 -8.20	31.80 2.40 -6.59	30.29 3.15 -3.12	30.69 3.13 -5.79	34.95 3.37 -9.94	40.38 3.39 -15.38	44.71 3.82 -16.40	44.00 3.58 -17.30	39.02 3.49 -12.84	39.25 3.43 -13.81	40.72 3.43 -15.47	48.70 3.58 -22.59	34.87 3.44 -9.40	36.10 3.40 -10.59	43.15 4.61 -8.40	34.93 4.23 -2.08	38.08 3.50 -11.44	25.70 2.88 -2.92	20.98 1.65 -1.25
HOLTSVILLE_IC_6 23695	31.25 1.54 -15.17	26.82 1.34 -12.11	23.31 1.25 -9.69	20.21 1.22 -6.62	20.20 1.22 -6.31	25.89 1.55 -8.20	32.03 2.62 -6.59	30.58 3.43 -3.12	30.95 3.39 -5.79	35.23 3.66 -9.94	40.70 3.72 -15.38	45.07 4.19 -16.40	44.33 3.91 -17.30	39.36 3.83 -12.84	39.58 3.76 -13.81	41.05 3.76 -15.47	49.06 3.94 -22.59	35.18 3.75 -9.40	36.41 3.71 -10.59	43.60 5.06 -8.40	35.33 4.63 -2.08	38.38 3.80 -11.44	25.89 3.06 -2.94	21.13 1.79 -1.25
HOLTSVILLE_IC_7 23696	31.25 1.54 -15.17	26.82 1.34 -12.11	23.31 1.25 -9.69	20.21 1.22 -6.62	20.20 1.22 -6.31	25.89 1.55 -8.20	32.03 2.62 -6.59	30.58 3.43 -3.12	30.95 3.39 -5.79	35.23 3.66 -9.94	40.70 3.72 -15.38	45.07 4.19 -16.40	44.33 3.91 -17.30	39.36 3.83 -12.84	39.58 3.76 -13.81	41.05 3.76 -15.47	49.06 3.94 -22.59	35.18 3.75 -9.40	36.41 3.71 -10.59	43.60 5.06 -8.40	35.33 4.63 -2.08	38.38 3.80 -11.44	25.89 3.06 -2.94	21.13 1.79 -1.25
HOLTSVILLE_IC_8 23697	31.25 1.54 -15.17	26.82 1.34 -12.11	23.31 1.25 -9.69	20.21 1.22 -6.62	20.20 1.22 -6.31	25.89 1.55 -8.20	32.03 2.62 -6.59	30.58 3.43 -3.12	30.95 3.39 -5.79	35.23 3.66 -9.94	40.70 3.72 -15.38	45.07 4.19 -16.40	44.33 3.91 -17.30	39.36 3.83 -12.84	39.58 3.76 -13.81	41.05 3.76 -15.47	49.06 3.94 -22.59	35.18 3.75 -9.40	36.41 3.71 -10.59	43.60 5.06 -8.40	35.33 4.63 -2.08	38.38 3.80 -11.44	25.89 3.06 -2.94	21.13 1.79 -1.25
HOLTSVILLE_IC_9 23698	31.25 1.54 -15.17	26.82 1.34 -12.11	23.31 1.25 -9.69	20.21 1.22 -6.62	20.20 1.22 -6.31	25.89 1.55 -8.20	32.03 2.62 -6.59	30.58 3.43 -3.12	30.95 3.39 -5.79	35.23 3.66 -9.94	40.70 3.72 -15.38	45.07 4.19 -16.40	44.33 3.91 -17.30	39.36 3.83 -12.84	39.58 3.76 -13.81	41.05 3.76 -15.47	49.06 3.94 -22.59	35.18 3.75 -9.40	36.41 3.71 -10.59	43.60 5.06 -8.40	35.33 4.63 -2.08	38.38 3.80 -11.44	25.89 3.06 -2.94	21.13 1.79 -1.25
HOWARD_WT_PWR 323690	17.93 0.16 -3.24	16.03 0.08 -2.58	14.51 0.07 -2.07	13.85 0.07 -1.41	14.11 0.09 -1.35	18.19 0.31 -1.75	25.46 1.19 -1.45	28.22 1.39 -2.80	30.60 1.07 -7.77	31.70 1.04 -9.02	31.83 0.99 -9.23	31.13 1.18 -5.46	29.85 1.18 -5.56	29.78 1.16 -5.94	30.31 1.17 -7.14	29.88 1.22 -6.83	30.31 1.26 -6.52	30.86 1.28 -7.55	30.54 1.26 -7.18	36.73 1.51 -5.08	33.25 1.54 -3.10	26.91 1.30 -2.46	21.04 0.54 -0.61	18.69 0.33 -0.28
HQ_GEN_CEDARS 23644	14.03 -0.51 0.00	12.94 -0.43 0.00	11.95 -0.42 0.00	11.93 -0.43 0.00	12.22 -0.46 0.00	15.51 -0.63 0.00	21.75 -1.07 0.00	21.37 -1.39 1.26	21.62 -1.33 -1.18	21.75 -1.49 -1.61	21.75 -1.45 -1.59	21.75 -1.52 1.22	21.75 -1.36 0.00	21.36 -1.32 0.00	21.43 -1.28 -0.69	21.09 -1.29 -0.55	21.75 -1.33 -0.55	21.75 -1.45 -1.18	21.75 -1.39 -1.04	24.39 -2.08 3.67	23.02 -1.92 3.68	21.03 -1.25 0.87	18.96 -0.93 0.00	17.47 -0.62 0.00
HQ_GEN_CEDARS_PROXY 323590	14.03 -0.51 0.00	12.94 -0.43 0.00	11.95 -0.42 0.00	11.93 -0.43 0.00	12.22 -0.46 0.00	15.51 -0.63 0.00	21.75 -1.07 0.00	21.37 -1.39 1.26	21.62 -1.33 -1.18	21.75 -1.49 -1.61	21.75 -1.45 -1.59	21.75 -1.52 1.22	21.75 -1.36 0.00	21.36 -1.32 0.00	21.43 -1.28 -0.69	21.09 -1.29 -0.55	21.75 -1.33 -0.55	21.75 -1.45 -1.18	21.75 -1.39 -1.04	24.39 -2.08 3.67	23.02 -1.92 3.68	21.03 -1.25 0.87	18.96 -0.93 0.00	17.47 -0.62 0.00
HQ_GEN_IMPORT 323601	14.23 -0.31 0.00	13.10 -0.27 0.00	12.12 -0.25 0.00	12.12 -0.25 0.00	12.41 -0.27 0.00	15.75 -0.39 0.00	22.14 -0.68 0.00	21.97 -0.79 1.26	21.57 -0.72 -0.53	21.64 -0.71 -0.72	21.61 -0.71 -0.71	22.34 -0.81 1.34	22.35 -0.76 0.00	21.93 -0.75 0.00	21.59 -0.73 -0.31	21.33 -0.74 -0.24	22.01 -0.77 -0.25	21.81 -0.75 -0.52	21.84 -0.73 -0.46	25.48 -0.99 3.67	23.99 -0.94 3.68	21.52 -0.76 0.87	19.35 -0.54 0.00	17.69 -0.40 0.00
HQ_GEN_WHEEL 23651	14.23 -0.31 0.00	13.10 -0.27 0.00	12.12 -0.25 0.00	12.12 -0.25 0.00	12.41 -0.27 0.00	15.75 -0.39 0.00	22.14 -0.68 0.00	21.97 -0.79 1.26	21.57 -0.72 -0.53	21.64 -0.71 -0.72	21.61 -0.71 -0.71	22.34 -0.81 1.34	22.35 -0.76 0.00	21.93 -0.75 0.00	21.59 -0.73 -0.31	21.33 -0.74 -0.24	22.01 -0.77 -0.25	21.81 -0.75 -0.52	21.84 -0.73 -0.46	25.48 -0.99 3.67	23.99 -0.94 3.68	21.52 -0.76 0.87	19.35 -0.54 0.00	17.69 -0.40 0.00
HUDSON_AVE_GT_3 23810	31.09 1.38 -15.17	26.77 1.30 -12.11	23.27 1.21 -9.69	20.18 1.19 -6.62	20.19 1.21 -6.30	25.92 1.58 -8.20	31.87 2.47 -6.58	30.12 2.98 -3.12	30.36 2.81 -5.79	32.52 2.81 -8.08	33.71 2.85 -9.25	34.21 3.18 -6.54	36.37 2.96 -10.29	37.51 2.88 -11.95	34.02 2.82 -9.20	34.84 2.79 -10.22	34.78 2.95 -9.30	32.49 2.82 -7.63	32.22 2.76 -7.35	35.69 3.65 -1.91	32.07 3.46 0.00	29.49 2.96 -3.38	25.15 2.51 -2.76	21.22 1.88 -1.25
HUDSON_AVE_GT_4 23540	31.09 1.38 -15.17	26.77 1.30 -12.11	23.27 1.21 -9.69	20.18 1.19 -6.62	20.19 1.21 -6.30	25.92 1.58 -8.20	31.87 2.47 -6.58	30.12 2.98 -3.12	30.36 2.81 -5.79	32.52 2.81 -8.08	33.71 2.85 -9.25	34.21 3.18 -6.54	36.37 2.96 -10.29	37.51 2.88 -11.95	34.02 2.82 -9.20	34.84 2.79 -10.22	34.78 2.95 -9.30	32.49 2.82 -7.63	32.22 2.76 -7.35	35.69 3.65 -1.91	32.07 3.46 0.00	29.49 2.96 -3.38	25.15 2.51 -2.76	21.22 1.88 -1.25

HUDSON_AVE_GT_5 23657	31.09 1.38 -15.17	26.77 1.30 -12.11	23.27 1.21 -9.69	20.18 1.19 -6.62	20.19 1.21 -6.30	25.92 1.58 -8.20	31.87 2.47 -6.58	30.12 2.98 -3.12	30.36 2.81 -5.79	32.52 2.81 -8.08	33.71 2.85 -9.25	34.21 3.18 -6.54	36.37 2.96 -10.29	37.51 2.88 -11.95	34.02 2.82 -9.20	34.84 2.79 -10.22	34.78 2.95 -9.30	32.49 2.82 -7.63	32.22 2.76 -7.35	35.69 3.65 -1.91	32.07 3.46 0.00	29.49 2.96 -3.38	25.15 2.51 -2.76	21.22 1.88 -1.25
HUDSON_AVE_10 24168	31.03 1.32 -15.17	26.72 1.24 -12.11	23.21 1.15 -9.69	20.12 1.14 -6.62	20.14 1.15 -6.30	25.85 1.52 -8.20	31.80 2.40 -6.58	30.05 2.91 -3.12	30.29 2.74 -5.79	32.43 2.73 -8.08	33.60 2.74 -9.24	34.09 3.06 -6.53	36.25 2.84 -10.29	37.39 2.77 -11.94	33.91 2.71 -9.20	34.73 2.68 -10.21	34.66 2.84 -9.30	32.37 2.71 -7.63	32.10 2.65 -7.35	35.54 3.49 -1.91	31.90 3.29 0.00	29.37 2.85 -3.37	25.05 2.41 -2.75	21.14 1.81 -1.25
HUNTER MOUNT___DRP 323613	32.00 1.40 -16.06	27.45 1.26 -12.83	23.81 1.18 -10.26	20.50 1.13 -7.01	20.51 1.15 -6.68	26.40 1.58 -8.69	32.39 2.60 -6.97	29.78 2.45 -3.30	30.02 2.37 -5.88	32.27 2.42 -8.21	33.57 2.51 -9.46	34.16 2.79 -6.88	36.61 2.59 -10.91	37.99 2.65 -12.66	34.12 2.51 -9.60	35.13 2.60 -10.71	34.90 2.63 -9.74	32.36 2.49 -7.84	32.28 2.61 -7.57	35.87 3.71 -2.02	31.93 3.32 0.00	29.18 2.45 -3.58	24.72 1.91 -2.92	20.97 1.56 -1.32
HUNTINGTON_RES_REC 323705	31.14 1.43 -15.17	26.75 1.27 -12.11	23.24 1.18 -9.69	20.15 1.16 -6.62	20.15 1.17 -6.31	25.82 1.48 -8.20	31.83 2.42 -6.59	30.34 3.20 -3.12	30.69 3.13 -5.79	34.90 3.33 -9.94	40.36 3.37 -15.38	44.68 3.80 -16.40	43.95 3.54 -17.30	38.99 3.47 -12.84	39.23 3.41 -13.81	40.70 3.40 -15.47	48.70 3.58 -22.59	34.84 3.41 -9.40	36.08 3.38 -10.59	43.00 4.46 -8.40	34.93 4.23 -2.08	38.08 3.50 -11.44	25.72 2.88 -2.94	21.04 1.70 -1.25
HUNTLEY___63 23557	16.56 -0.39 -2.42	14.90 -0.40 -1.93	13.54 -0.37 -1.55	13.06 -0.36 -1.06	13.33 -0.35 -1.01	17.22 -0.23 -1.31	24.11 0.20 -1.08	30.20 0.15 -6.03	35.09 -0.13 -13.46	35.54 -0.26 -14.16	35.54 -0.37 -14.29	34.94 -0.29 -10.74	33.21 -0.16 -10.26	33.13 -0.14 -10.58	34.18 -0.07 -12.23	33.33 -0.07 -11.57	33.15 -0.04 -10.67	31.19 -0.02 -9.18	33.12 -0.09 -11.10	42.08 -0.54 -12.48	36.32 -0.37 -8.08	28.23 0.05 -5.03	19.91 -0.44 -0.45	17.77 -0.53 -0.20
HUNTLEY___64 23558	16.56 -0.39 -2.42	14.90 -0.40 -1.93	13.54 -0.37 -1.55	13.06 -0.36 -1.06	13.33 -0.35 -1.01	17.22 -0.23 -1.31	24.11 0.20 -1.08	30.20 0.15 -6.03	35.09 -0.13 -13.46	35.54 -0.26 -14.16	35.54 -0.37 -14.29	34.94 -0.29 -10.74	33.21 -0.16 -10.26	33.13 -0.14 -10.58	34.18 -0.07 -12.23	33.33 -0.07 -11.57	33.15 -0.04 -10.67	31.19 -0.02 -9.18	33.12 -0.09 -11.10	42.08 -0.54 -12.48	36.32 -0.37 -8.08	28.23 0.05 -5.03	19.91 -0.44 -0.45	17.77 -0.53 -0.20
HUNTLEY___65 23559	16.56 -0.39 -2.42	14.90 -0.40 -1.93	13.54 -0.37 -1.55	13.06 -0.36 -1.06	13.33 -0.35 -1.01	17.22 -0.23 -1.31	24.11 0.20 -1.08	30.20 0.15 -6.03	35.09 -0.13 -13.46	35.54 -0.26 -14.16	35.54 -0.37 -14.29	34.94 -0.29 -10.74	33.21 -0.16 -10.26	33.13 -0.14 -10.58	34.18 -0.07 -12.23	33.33 -0.07 -11.57	33.15 -0.04 -10.67	31.19 -0.02 -9.18	33.12 -0.09 -11.10	42.08 -0.54 -12.48	36.32 -0.37 -8.08	28.23 0.05 -5.03	19.91 -0.44 -0.45	17.77 -0.53 -0.20
HUNTLEY___66 23560	16.56 -0.39 -2.42	14.90 -0.40 -1.93	13.54 -0.37 -1.55	13.06 -0.36 -1.06	13.33 -0.35 -1.01	17.22 -0.23 -1.31	24.11 0.20 -1.08	30.20 0.15 -6.03	35.09 -0.13 -13.46	35.54 -0.26 -14.16	35.54 -0.37 -14.29	34.94 -0.29 -10.74	33.21 -0.16 -10.26	33.13 -0.14 -10.58	34.18 -0.07 -12.23	33.33 -0.07 -11.57	33.15 -0.04 -10.67	31.19 -0.02 -9.18	33.12 -0.09 -11.10	42.08 -0.54 -12.48	36.32 -0.37 -8.08	28.23 0.05 -5.03	19.91 -0.44 -0.45	17.77 -0.53 -0.20
HUNTLEY___67 23561	16.42 -0.57 -2.45	14.76 -0.56 -1.95	13.41 -0.52 -1.56	12.92 -0.52 -1.07	13.19 -0.51 -1.02	17.01 -0.45 -1.32	23.76 -0.16 -1.09	38.43 -0.24 -14.65	49.50 -0.50 -28.24	48.75 -0.61 -27.72	48.75 -0.71 -27.85	48.75 -0.71 -24.97	46.25 -0.53 -23.67	46.25 -0.50 -24.07	47.75 -0.46 -26.20	46.25 -0.42 -24.84	46.25 -0.38 -24.10	47.75 -0.37 -26.09	46.25 -0.42 -24.57	60.61 -1.02 -31.49	48.52 -0.80 -20.71	34.86 -0.32 -12.03	19.59 -0.76 -0.46	17.57 -0.72 -0.21
HUNTLEY___68 23562	16.42 -0.57 -2.45	14.76 -0.56 -1.95	13.41 -0.52 -1.56	12.92 -0.52 -1.07	13.19 -0.51 -1.02	17.01 -0.45 -1.32	23.76 -0.16 -1.09	38.43 -0.24 -14.65	49.50 -0.50 -28.24	48.75 -0.61 -27.72	48.75 -0.71 -27.85	48.75 -0.71 -24.97	46.25 -0.53 -23.67	46.25 -0.50 -24.07	47.75 -0.46 -26.20	46.25 -0.42 -24.84	46.25 -0.38 -24.10	47.75 -0.37 -26.09	46.25 -0.42 -24.57	60.61 -1.02 -31.49	48.52 -0.80 -20.71	34.86 -0.32 -12.03	19.59 -0.76 -0.46	17.57 -0.72 -0.21
HYLAND___LFGE 323620	17.22 0.01 -2.67	15.43 -0.07 -2.13	13.99 -0.09 -1.70	13.47 -0.06 -1.16	13.75 -0.04 -1.11	17.72 0.14 -1.44	25.02 1.00 -1.19	27.17 1.03 -2.11	29.19 0.74 -6.69	30.24 0.63 -7.98	30.29 0.54 -8.14	29.41 0.64 -4.29	27.99 0.60 -4.27	27.95 0.68 -4.59	28.60 0.66 -5.93	28.12 0.68 -5.61	28.63 0.74 -5.36	29.24 0.73 -6.48	28.86 0.60 -6.16	34.77 0.87 -3.76	31.68 0.80 -2.26	25.51 0.49 -1.87	20.57 0.18 -0.50	18.39 0.07 -0.23
INDECK___CORINTH 23802	34.22 1.18 -18.51	29.19 1.04 -14.78	25.16 0.97 -11.83	21.44 0.99 -8.08	21.41 1.04 -7.69	27.50 1.36 -10.01	32.85 2.01 -8.02	29.89 2.07 -3.80	29.93 2.07 -6.10	32.15 1.99 -8.53	33.30 1.73 -9.96	34.25 2.03 -7.73	37.68 2.06 -12.51	39.22 2.02 -14.52	34.43 1.78 -10.64	35.57 1.75 -11.99	35.25 1.85 -10.87	32.37 1.98 -8.36	32.35 2.12 -8.12	35.38 2.92 -2.32	31.36 2.75 0.00	29.45 2.20 -4.10	24.97 1.73 -3.35	21.13 1.52 -1.52
INDECK___ILION 23567	15.19 0.65 0.00	13.94 0.57 0.00	12.90 0.53 0.00	12.90 0.53 0.00	13.21 0.53 0.00	16.81 0.68 0.00	23.85 1.03 0.00	25.13 1.11 0.00	26.99 1.02 -4.20	28.37 1.00 -5.74	28.29 1.02 -5.66	26.41 1.15 -0.77	24.15 1.04 0.00	23.70 1.02 0.00	25.47 0.99 -2.47	24.69 0.92 -1.94	25.41 0.92 -1.96	27.12 0.90 -4.18	26.71 0.91 -3.69	31.44 1.30 0.00	29.84 1.23 0.00	24.12 0.97 0.00	20.71 0.82 0.00	18.87 0.78 0.00
INDECK___OLEAN 23982	17.14 -0.09 -2.69	15.37 -0.15 -2.15	13.95 -0.14 -1.72	13.42 -0.12 -1.18	13.71 -0.09 -1.12	17.83 0.24 -1.46	25.40 1.37 -1.20	33.60 1.78 -7.80	39.89 1.68 -16.45	40.06 1.49 -16.94	40.08 1.38 -17.09	39.79 1.62 -13.68	37.76 1.53 -13.12	37.64 1.47 -13.49	38.73 1.56 -15.15	37.64 1.44 -14.37	37.76 1.49 -13.74	38.00 1.63 -14.34	37.88 1.50 -14.27	48.14 1.69 -16.31	40.93 1.72 -10.60	31.28 1.64 -6.49	20.99 0.60 -0.50	18.34 0.02 -0.23
INDECK___OSWEGO 23783	15.58 -0.15 -1.18	14.15 -0.16 -0.95	12.98 -0.15 -0.76	12.75 -0.14 -0.52	13.03 -0.14 -0.49	16.65 -0.13 -0.64	23.20 -0.09 -0.47	24.20 -0.05 -0.22	25.14 -0.11 -3.49	26.30 -0.11 -4.78	26.30 -0.11 -4.80	25.43 -0.10 -1.03	23.76 -0.09 -0.74	23.47 -0.07 -0.86	24.39 -0.09 -2.46	23.90 -0.09 -2.15	24.56 -0.07 -2.10	25.55 -0.09 -3.61	25.24 -0.09 -3.23	30.19 -0.09 -0.14	28.53 -0.09 0.00	23.30 -0.09 -0.24	19.89 -0.20 -0.20	17.96 -0.22 -0.09
INDECK___YERKES 23781	16.56 -0.39 -2.42	14.90 -0.40 -1.93	13.54 -0.37 -1.55	13.06 -0.36 -1.06	13.33 -0.35 -1.01	17.22 -0.23 -1.31	24.11 0.20 -1.08	30.20 0.15 -6.03	35.09 -0.13 -13.46	35.54 -0.26 -14.16	35.54 -0.37 -14.29	34.94 -0.29 -10.74	33.21 -0.16 -10.26	33.13 -0.14 -10.58	34.18 -0.07 -12.23	33.33 -0.07 -11.57	33.15 -0.04 -10.67	31.19 -0.02 -9.18	33.12 -0.09 -11.10	42.08 -0.54 -12.48	36.32 -0.37 -8.08	28.23 0.05 -5.03	19.91 -0.44 -0.45	17.77 -0.53 -0.20

INDIAN POINT_GT_1 24139	30.75 1.22 -14.99	26.48 1.14 -11.97	22.99 1.04 -9.58	19.94 1.03 -6.54	19.95 1.04 -6.23	25.60 1.36 -8.11	31.48 2.14 -6.51	29.63 2.52 -3.09	29.91 2.37 -5.77	32.08 2.40 -8.05	33.25 2.44 -9.20	33.68 2.72 -6.47	35.83 2.54 -10.18	36.96 2.47 -11.81	33.57 2.44 -9.12	34.40 2.44 -10.12	34.33 2.59 -9.22	32.11 2.49 -7.59	31.87 2.45 -7.31	35.28 3.26 -1.88	31.68 3.06 0.00	29.06 2.57 -3.34	24.77 2.15 -2.73	20.95 1.63 -1.24
INDIAN POINT_GT_2 23659	30.75 1.22 -14.99	26.48 1.14 -11.97	22.99 1.04 -9.58	19.94 1.03 -6.54	19.95 1.04 -6.23	25.60 1.36 -8.11	31.48 2.14 -6.51	29.63 2.52 -3.09	29.91 2.37 -5.77	32.08 2.40 -8.05	33.25 2.44 -9.20	33.68 2.72 -6.47	35.83 2.54 -10.18	36.96 2.47 -11.81	33.57 2.44 -9.12	34.40 2.44 -10.12	34.33 2.59 -9.22	32.11 2.49 -7.59	31.87 2.45 -7.31	35.28 3.26 -1.88	31.68 3.06 0.00	29.06 2.57 -3.34	24.77 2.15 -2.73	20.95 1.63 -1.24
INDIAN POINT_GT_3 24019	30.75 1.22 -14.99	26.48 1.14 -11.97	22.99 1.04 -9.58	19.94 1.03 -6.54	19.95 1.04 -6.23	25.60 1.36 -8.11	31.48 2.14 -6.51	29.63 2.52 -3.09	29.91 2.37 -5.77	32.08 2.40 -8.05	33.25 2.44 -9.20	33.68 2.72 -6.47	35.83 2.54 -10.18	36.96 2.47 -11.81	33.57 2.44 -9.12	34.40 2.44 -10.12	34.33 2.59 -9.22	32.11 2.49 -7.59	31.87 2.45 -7.31	35.28 3.26 -1.88	31.68 3.06 0.00	29.06 2.57 -3.34	24.77 2.15 -2.73	20.95 1.63 -1.24
INDIAN POINT___2 23530	30.53 1.19 -14.80	26.31 1.12 -11.82	22.84 1.01 -9.46	19.83 1.00 -6.46	19.86 1.03 -6.15	25.48 1.34 -8.01	31.35 2.10 -6.43	29.54 2.47 -3.05	29.84 2.33 -5.75	32.01 2.36 -8.02	33.15 2.38 -9.16	33.56 2.67 -6.40	35.64 2.47 -10.05	36.77 2.43 -11.66	33.45 2.40 -9.04	34.25 2.40 -10.02	34.20 2.54 -9.13	32.03 2.45 -7.55	31.76 2.39 -7.26	35.20 3.19 -1.86	31.62 3.00 0.00	28.97 2.52 -3.30	24.69 2.11 -2.69	20.90 1.59 -1.22
INDIAN POINT___3 23531	30.71 1.18 -15.00	26.44 1.10 -11.97	22.95 1.00 -9.58	19.90 0.99 -6.55	19.93 1.01 -6.23	25.55 1.31 -8.11	31.41 2.08 -6.51	29.56 2.45 -3.09	29.84 2.31 -5.77	32.00 2.32 -8.05	33.17 2.36 -9.21	33.58 2.62 -6.47	35.74 2.45 -10.18	36.90 2.40 -11.81	33.51 2.38 -9.12	34.31 2.36 -10.12	34.25 2.50 -9.22	32.03 2.40 -7.59	31.78 2.37 -7.31	35.16 3.13 -1.88	31.56 2.95 0.00	28.99 2.50 -3.34	24.70 2.09 -2.73	20.90 1.57 -1.24
IP CORINTH___1 23988	34.22 1.18 -18.51	29.19 1.04 -14.78	25.16 0.97 -11.83	21.44 0.99 -8.08	21.41 1.04 -7.69	27.50 1.36 -10.01	32.85 2.01 -8.02	29.89 2.07 -3.80	29.93 2.07 -6.10	32.15 1.99 -8.53	33.30 1.73 -9.96	34.25 2.03 -7.73	37.68 2.06 -12.51	39.22 2.02 -14.52	34.43 1.78 -10.64	35.57 1.75 -11.99	35.25 1.85 -10.87	32.37 1.98 -8.36	32.35 2.12 -8.12	35.38 2.92 -2.32	31.36 2.75 0.00	29.45 2.20 -4.10	24.97 1.73 -3.35	21.13 1.52 -1.52
IP___TICONDEROGA 23804	34.06 1.54 -17.98	29.10 1.38 -14.36	25.13 1.27 -11.49	21.53 1.31 -7.85	21.51 1.36 -7.47	27.59 1.73 -9.72	33.31 2.69 -7.80	30.50 2.79 -3.70	30.52 2.70 -6.06	32.74 2.64 -8.47	34.02 2.55 -9.87	34.98 2.94 -7.56	38.17 2.89 -12.17	39.66 2.86 -14.12	35.20 2.77 -10.42	36.28 2.73 -11.72	36.04 2.88 -10.63	33.13 2.84 -8.25	33.01 2.90 -8.01	36.28 3.89 -2.25	32.33 3.72 0.00	30.15 3.01 -3.99	25.60 2.45 -3.26	21.67 2.10 -1.48
ISLIP_RES_REC 323679	31.45 1.74 -15.17	27.02 1.54 -12.11	23.50 1.43 -9.69	20.40 1.41 -6.62	20.39 1.41 -6.31	26.15 1.81 -8.20	32.49 3.08 -6.59	31.11 3.96 -3.12	31.45 3.89 -5.79	35.79 4.22 -9.94	41.29 4.30 -15.38	45.74 4.85 -16.40	44.95 4.53 -17.30	39.95 4.42 -12.84	40.18 4.36 -13.81	41.64 4.35 -15.47	49.67 4.55 -22.59	35.73 4.30 -9.40	36.97 4.27 -10.59	44.42 5.88 -8.40	36.02 5.32 -2.08	38.89 4.31 -11.44	26.25 3.40 -2.96	21.40 2.06 -1.25
JARVIS____ 23743	14.65 0.12 0.00	13.47 0.11 0.00	12.47 0.10 0.00	12.47 0.10 0.00	12.79 0.11 0.00	16.30 0.16 0.00	23.07 0.25 0.00	24.31 0.29 0.00	26.25 0.28 -4.20	27.63 0.26 -5.74	27.53 0.26 -5.66	25.56 0.29 -0.77	23.37 0.25 0.00	22.93 0.25 0.00	24.72 0.24 -2.47	24.01 0.24 -1.94	24.74 0.25 -1.96	26.46 0.24 -4.18	26.04 0.24 -3.69	30.47 0.33 0.00	28.96 0.34 0.00	23.41 0.26 0.00	20.09 0.20 0.00	18.25 0.16 0.00
JENNISON___1 23625	20.67 0.81 -5.32	18.32 0.71 -4.25	16.45 0.68 -3.40	15.37 0.68 -2.32	15.63 0.74 -2.21	20.09 1.08 -2.88	27.24 2.05 -2.36	28.21 2.40 -1.79	29.58 2.13 -5.68	31.00 2.06 -7.31	31.41 2.12 -7.68	30.72 2.33 -3.90	30.00 2.15 -4.73	30.15 2.13 -5.33	29.88 2.05 -5.83	29.71 2.05 -5.83	30.12 2.12 -5.47	30.24 2.07 -6.13	30.03 2.17 -5.76	35.34 3.04 -2.15	32.36 2.77 -0.98	26.90 1.99 -1.75	22.27 1.39 -0.99	19.73 1.19 -0.45
JENNISON___2 23626	20.65 0.80 -5.32	18.31 0.69 -4.25	16.43 0.67 -3.40	15.36 0.67 -2.32	15.61 0.72 -2.21	20.08 1.06 -2.88	27.20 2.01 -2.36	28.16 2.36 -1.79	29.54 2.09 -5.68	30.98 2.03 -7.31	31.37 2.07 -7.68	30.69 2.30 -3.90	29.95 2.10 -4.73	30.10 2.09 -5.33	29.86 2.02 -5.83	29.67 2.01 -5.83	30.07 2.07 -5.47	30.21 2.05 -6.13	29.99 2.12 -5.76	35.28 2.98 -2.15	32.31 2.72 -0.98	26.87 1.97 -1.75	22.25 1.37 -0.99	19.71 1.18 -0.45
KEDC PORT_JEFF_GT2 24210	31.21 1.50 -15.17	26.77 1.28 -12.11	23.26 1.20 -9.69	20.17 1.18 -6.62	20.17 1.18 -6.31	25.82 1.48 -8.20	31.90 2.49 -6.59	30.41 3.27 -3.12	30.77 3.22 -5.79	35.03 3.46 -9.94	40.49 3.50 -15.38	44.83 3.94 -16.40	44.12 3.70 -17.30	39.15 3.63 -12.84	39.38 3.56 -13.81	40.86 3.56 -15.47	48.84 3.72 -22.59	35.02 3.59 -9.40	36.24 3.54 -10.59	43.36 4.82 -8.40	35.10 4.40 -2.08	38.22 3.63 -11.44	25.79 2.96 -2.93	21.06 1.72 -1.25
KEDC PORT_JEFF_GT3 24211	31.21 1.50 -15.17	26.77 1.28 -12.11	23.26 1.20 -9.69	20.17 1.18 -6.62	20.17 1.18 -6.31	25.82 1.48 -8.20	31.90 2.49 -6.59	30.41 3.27 -3.12	30.77 3.22 -5.79	35.03 3.46 -9.94	40.49 3.50 -15.38	44.83 3.94 -16.40	44.12 3.70 -17.30	39.15 3.63 -12.84	39.38 3.56 -13.81	40.86 3.56 -15.47	48.84 3.72 -22.59	35.02 3.59 -9.40	36.24 3.54 -10.59	43.36 4.82 -8.40	35.10 4.40 -2.08	38.22 3.63 -11.44	25.79 2.96 -2.93	21.06 1.72 -1.25
KEDC_GLWD_GT4 24219	31.06 1.35 -15.17	26.73 1.24 -12.12	23.21 1.15 -9.70	20.13 1.14 -6.62	20.14 1.15 -6.31	25.82 1.48 -8.21	31.76 2.35 -6.59	30.07 2.93 -3.12	30.38 2.83 -5.79	34.49 2.92 -9.94	39.79 2.81 -15.37	44.05 3.16 -16.39	43.35 2.94 -17.30	38.40 2.88 -12.84	38.64 2.82 -13.81	40.11 2.82 -15.46	48.09 2.97 -22.59	34.34 2.91 -9.40	35.55 2.85 -10.59	42.24 3.71 -8.40	34.36 3.66 -2.08	37.69 3.10 -11.44	26.05 2.58 -3.58	21.09 1.75 -1.25
KEDC_GLWD_GT5 24220	31.06 1.35 -15.17	26.73 1.24 -12.12	23.21 1.15 -9.70	20.13 1.14 -6.62	20.14 1.15 -6.31	25.82 1.48 -8.21	31.76 2.35 -6.59	30.07 2.93 -3.12	30.38 2.83 -5.79	34.49 2.92 -9.94	39.79 2.81 -15.37	44.05 3.16 -16.39	43.35 2.94 -17.30	38.40 2.88 -12.84	38.64 2.82 -13.81	40.11 2.82 -15.46	48.09 2.97 -22.59	34.34 2.91 -9.40	35.55 2.85 -10.59	42.24 3.71 -8.40	34.36 3.66 -2.08	37.69 3.10 -11.44	26.05 2.58 -3.58	21.09 1.75 -1.25
KENSICO____ 23655	30.94 1.28 -15.12	26.63 1.19 -12.08	23.12 1.09 -9.66	20.04 1.08 -6.60	20.07 1.10 -6.29	25.75 1.44 -8.18	31.65 2.26 -6.56	29.78 2.64 -3.11	30.05 2.50 -5.78	32.23 2.53 -8.07	33.39 2.55 -9.24	33.88 2.86 -6.52	36.06 2.68 -10.26	37.20 2.61 -11.91	33.76 2.57 -9.18	34.57 2.55 -10.19	34.51 2.70 -9.28	32.25 2.60 -7.62	31.99 2.54 -7.34	35.42 3.38 -1.90	31.82 3.20 0.00	29.20 2.68 -3.37	24.89 2.25 -2.75	21.04 1.70 -1.25

KIAC_JFK_GT1 23816	30.91 1.21 -15.17	26.59 1.11 -12.11	23.10 1.04 -9.69	20.00 1.01 -6.62	20.02 1.04 -6.30	25.72 1.39 -8.20	31.64 2.24 -6.58	29.95 2.81 -3.12	30.25 2.70 -5.79	32.35 2.64 -8.08	33.51 2.66 -9.24	33.99 2.96 -6.53	36.13 2.73 -10.29	37.28 2.65 -11.94	33.80 2.60 -9.20	34.64 2.60 -10.21	34.55 2.72 -9.30	32.26 2.60 -7.63	31.99 2.54 -7.35	35.39 3.35 -1.91	31.76 3.15 0.00	29.23 2.71 -3.37	24.93 2.29 -2.75	21.04 1.70 -1.25
KIAC_JFK_GT2 23817	30.91 1.21 -15.17	26.59 1.11 -12.11	23.10 1.04 -9.69	20.00 1.01 -6.62	20.02 1.04 -6.30	25.72 1.39 -8.20	31.64 2.24 -6.58	29.95 2.81 -3.12	30.25 2.70 -5.79	32.35 2.64 -8.08	33.51 2.66 -9.24	33.99 2.96 -6.53	36.13 2.73 -10.29	37.28 2.65 -11.94	33.80 2.60 -9.20	34.64 2.60 -10.21	34.55 2.72 -9.30	32.26 2.60 -7.63	31.99 2.54 -7.35	35.39 3.35 -1.91	31.76 3.15 0.00	29.23 2.71 -3.37	24.93 2.29 -2.75	21.04 1.70 -1.25
KINTIGH____ 23543	16.01 -0.62 -2.10	14.43 -0.61 -1.68	13.14 -0.57 -1.34	12.73 -0.56 -0.92	12.99 -0.56 -0.87	16.72 -0.55 -1.13	23.37 -0.39 -0.94	21.61 -0.48 1.93	20.95 -0.67 0.14	22.52 -0.78 -1.66	22.52 -0.87 -1.77	21.19 -0.88 2.42	20.14 -0.74 2.23	19.96 -0.70 2.02	20.63 -0.66 0.71	20.43 -0.63 0.76	21.21 -0.63 0.69	22.55 -0.62 -1.14	21.89 -0.66 -0.45	23.96 -1.21 4.97	24.10 -1.03 3.48	21.08 -0.62 1.45	19.41 -0.87 -0.39	17.47 -0.80 -0.18
LEDERLE____ 23769	30.48 1.38 -14.57	26.28 1.28 -11.63	22.84 1.16 -9.31	19.86 1.14 -6.36	19.90 1.17 -6.05	25.53 1.52 -7.88	31.56 2.42 -6.32	29.78 2.76 -3.00	30.05 2.57 -5.72	32.21 2.59 -7.98	33.35 2.64 -9.10	33.76 2.96 -6.31	35.75 2.75 -9.88	36.85 2.70 -11.47	33.60 2.66 -8.93	34.38 2.66 -9.88	34.40 2.86 -9.01	32.26 2.73 -7.49	32.00 2.70 -7.20	35.59 3.62 -1.83	32.02 3.40 0.00	29.22 2.82 -3.24	24.88 2.35 -2.65	21.08 1.79 -1.20
LINDEN COGEN____ 23786	31.01 1.31 -15.17	26.72 1.24 -12.11	23.22 1.16 -9.69	20.12 1.14 -6.62	20.15 1.17 -6.30	25.87 1.53 -8.20	31.76 2.35 -6.58	30.05 2.91 -3.12	30.29 2.74 -5.79	32.41 2.70 -8.08	33.60 2.74 -9.25	34.06 3.04 -6.54	36.23 2.82 -10.29	37.37 2.74 -11.95	33.87 2.66 -9.20	34.69 2.64 -10.22	34.62 2.79 -9.30	32.33 2.66 -7.63	32.11 2.65 -7.35	35.48 3.43 -1.91	31.93 3.32 0.00	29.40 2.87 -3.38	25.07 2.43 -2.76	21.17 1.83 -1.25
LIPA_MISC_IPP 23656	31.15 1.44 -15.17	26.71 1.23 -12.11	23.22 1.16 -9.69	20.13 1.14 -6.62	20.11 1.13 -6.31	25.76 1.42 -8.20	31.83 2.42 -6.59	30.34 3.20 -3.12	30.73 3.18 -5.79	35.01 3.44 -9.94	40.47 3.48 -15.38	44.81 3.92 -16.40	44.07 3.65 -17.30	39.11 3.58 -12.84	39.32 3.50 -13.81	40.79 3.49 -15.47	48.77 3.65 -22.59	34.91 3.48 -9.40	36.15 3.45 -10.59	43.24 4.70 -8.40	34.99 4.29 -2.08	38.15 3.56 -11.44	25.72 2.90 -2.93	20.98 1.65 -1.25
LISF____SOLAR 323691	31.18 1.47 -15.17	26.74 1.26 -12.11	23.25 1.19 -9.69	20.15 1.16 -6.62	20.14 1.15 -6.31	25.79 1.45 -8.20	31.85 2.44 -6.59	30.39 3.24 -3.12	30.77 3.22 -5.79	35.06 3.48 -9.94	40.51 3.52 -15.38	44.85 3.97 -16.40	44.12 3.70 -17.30	39.15 3.63 -12.84	39.38 3.56 -13.81	40.83 3.54 -15.47	48.82 3.69 -22.59	34.93 3.50 -9.40	36.17 3.47 -10.59	43.30 4.76 -8.40	35.04 4.35 -2.08	38.18 3.59 -11.44	25.74 2.92 -2.93	21.00 1.66 -1.25
LITTLE FALLS____HYD 24013	15.93 1.40 0.00	14.60 1.23 0.00	13.52 1.15 0.00	13.51 1.14 0.00	13.82 1.14 0.00	17.54 1.40 0.00	24.88 2.05 0.00	26.19 2.16 0.00	27.97 2.00 -4.20	29.34 1.97 -5.74	29.28 2.01 -5.66	27.54 2.28 -0.77	25.22 2.10 0.00	24.74 2.06 0.00	26.46 1.98 -2.47	25.61 1.83 -1.94	26.29 1.80 -1.96	27.96 1.74 -4.18	27.57 1.77 -3.69	32.67 2.53 0.00	30.99 2.37 0.00	25.12 1.97 0.00	21.58 1.69 0.00	19.72 1.63 0.00
LI_NEWBRDGE____DRP 323616	30.96 1.25 -15.17	26.61 1.12 -12.11	23.11 1.05 -9.69	20.03 1.04 -6.62	20.03 1.04 -6.31	25.66 1.32 -8.20	31.53 2.12 -6.59	29.93 2.79 -3.12	30.29 2.74 -5.79	34.45 2.88 -9.94	39.88 2.90 -15.38	44.15 3.26 -16.40	43.45 3.03 -17.30	38.49 2.97 -12.84	38.75 2.93 -13.81	40.20 2.90 -15.47	48.19 3.06 -22.59	34.36 2.93 -9.40	35.59 2.90 -10.59	42.37 3.83 -8.40	34.30 3.61 -2.08	37.64 3.06 -11.44	25.31 2.63 -2.80	20.91 1.57 -1.25
LONG_LAKE_PHOENIX 24014	15.76 0.00 -1.23	14.32 -0.03 -0.98	13.13 -0.02 -0.78	12.88 -0.02 -0.54	13.18 -0.01 -0.51	16.83 0.03 -0.66	23.51 0.18 -0.51	24.55 0.29 -0.24	25.53 0.20 -3.57	26.76 0.24 -4.89	26.77 0.24 -4.92	25.86 0.29 -1.08	24.19 0.28 -0.79	23.88 0.27 -0.92	24.80 0.24 -2.55	24.33 0.26 -2.23	24.98 0.27 -2.18	25.98 0.24 -3.70	25.66 0.24 -3.31	30.68 0.39 -0.15	28.98 0.37 0.00	23.67 0.26 -0.26	20.16 0.06 -0.21	18.19 0.00 -0.10
LOVETT____3 23632	30.21 1.05 -14.63	26.04 0.99 -11.68	22.60 0.89 -9.35	19.63 0.88 -6.38	19.66 0.90 -6.08	25.21 1.16 -7.91	31.02 1.85 -6.35	29.22 2.19 -3.01	29.52 2.02 -5.73	31.65 2.03 -7.99	32.80 2.07 -9.11	33.12 2.30 -6.33	35.18 2.15 -9.92	36.28 2.09 -11.51	33.05 2.09 -8.95	33.82 2.07 -9.91	33.79 2.23 -9.03	31.65 2.12 -7.51	31.40 2.08 -7.21	34.72 2.74 -1.84	31.22 2.60 0.00	28.63 2.22 -3.25	24.44 1.89 -2.66	20.69 1.39 -1.21
LOVETT____4 23642	30.39 1.22 -14.64	26.20 1.15 -11.69	22.76 1.04 -9.35	19.78 1.03 -6.39	19.80 1.04 -6.08	25.40 1.36 -7.91	31.32 2.14 -6.35	29.51 2.47 -3.01	29.80 2.31 -5.73	31.94 2.32 -7.99	33.08 2.36 -9.11	33.44 2.62 -6.33	35.48 2.45 -9.92	36.60 2.40 -11.51	33.34 2.38 -8.95	34.10 2.36 -9.91	34.10 2.54 -9.03	31.98 2.45 -7.51	31.73 2.41 -7.21	35.17 3.19 -1.84	31.64 3.03 0.00	28.95 2.55 -3.25	24.68 2.13 -2.66	20.90 1.61 -1.21
LOVETT____5 23593	30.39 1.22 -14.64	26.20 1.15 -11.69	22.76 1.04 -9.35	19.78 1.03 -6.39	19.80 1.04 -6.08	25.40 1.36 -7.91	31.32 2.14 -6.35	29.51 2.47 -3.01	29.80 2.31 -5.73	31.94 2.32 -7.99	33.08 2.36 -9.11	33.44 2.62 -6.33	35.48 2.45 -9.92	36.60 2.40 -11.51	33.34 2.38 -8.95	34.10 2.36 -9.91	34.10 2.54 -9.03	31.98 2.45 -7.51	31.73 2.41 -7.21	35.17 3.19 -1.84	31.64 3.03 0.00	28.95 2.55 -3.25	24.68 2.13 -2.66	20.90 1.61 -1.21
LOWER RAQUET____HYD 24057	13.87 -0.67 0.00	12.79 -0.57 0.00	11.82 -0.54 0.00	11.81 -0.56 0.00	12.08 -0.60 0.00	15.36 -0.77 0.00	21.61 -1.21 0.00	22.51 -1.51 0.00	21.91 -1.44 -1.58	22.24 -1.56 -2.16	22.21 -1.53 -2.13	23.16 -1.62 -0.29	21.59 -1.53 0.00	21.18 -1.50 0.00	21.48 -1.45 -0.93	21.05 -1.51 -0.73	21.73 -1.53 -0.74	21.95 -1.65 -1.57	21.99 -1.50 -1.39	28.06 -2.08 0.00	26.78 -1.83 0.00	21.92 -1.23 0.00	18.94 -0.95 0.00	17.44 -0.65 0.00
LOWER____HUDSON 24059	33.67 1.06 -18.07	28.76 0.96 -14.43	24.81 0.89 -11.55	21.16 0.90 -7.89	21.13 0.94 -7.51	27.12 1.21 -9.77	32.32 1.67 -7.84	29.37 1.63 -3.71	29.48 1.63 -6.08	31.71 1.58 -8.50	33.06 1.53 -9.91	33.88 1.76 -7.63	37.08 1.71 -12.25	38.58 1.68 -14.22	34.09 1.61 -10.47	35.21 1.59 -11.79	34.89 1.67 -10.69	31.94 1.63 -8.28	31.80 1.66 -8.04	34.70 2.29 -2.27	30.76 2.15 0.00	28.93 1.76 -4.02	24.61 1.43 -3.28	20.86 1.28 -1.49
LWR____OSWEGATCHIE_HYD 23850	14.41 -0.41 -0.28	13.22 -0.37 -0.23	12.22 -0.33 -0.18	12.16 -0.33 -0.12	12.47 -0.33 -0.12	15.90 -0.39 -0.15	22.47 -0.48 -0.12	23.55 -0.53 -0.06	23.46 -0.63 -2.33	24.04 -0.78 -3.19	24.04 -0.73 -3.17	24.26 -0.76 -0.53	22.64 -0.67 -0.20	22.27 -0.63 -0.23	22.85 -0.64 -1.48	22.37 -0.68 -1.22	23.04 -0.70 -1.21	23.53 -0.86 -2.36	23.49 -0.71 -2.09	29.30 -0.88 -0.04	27.78 -0.83 0.00	22.68 -0.53 -0.06	19.45 -0.50 -0.05	17.79 -0.33 -0.02

LYONS_FALL_HYD 23570	14.83 -0.10 -0.39	13.58 -0.11 -0.32	12.53 -0.09 -0.25	12.47 -0.07 -0.17	12.79 -0.05 -0.16	16.36 0.02 -0.21	23.25 0.25 -0.18	24.49 0.38 -0.09	25.51 0.24 -3.51	26.56 0.13 -4.80	26.55 0.17 -4.77	25.46 0.17 -0.79	23.58 0.18 -0.28	23.21 0.20 -0.33	24.40 0.18 -2.22	23.81 0.15 -1.83	24.53 0.18 -1.82	25.67 0.09 -3.54	25.45 0.20 -3.15	30.59 0.39 -0.05	28.90 0.29 0.00	23.38 0.14 -0.09	19.95 -0.02 -0.08	18.14 0.02 -0.03
MADISON___COUNTY_LFGE 323628	15.34 0.16 -0.64	14.01 0.13 -0.51	12.90 0.12 -0.41	12.78 0.14 -0.28	13.10 0.15 -0.27	16.74 0.26 -0.35	23.74 0.62 -0.30	24.93 0.77 -0.14	26.34 0.65 -3.93	27.65 0.65 -5.37	27.61 0.65 -5.35	26.20 0.73 -0.97	24.25 0.67 -0.47	23.91 0.68 -0.54	25.22 0.64 -2.57	24.62 0.63 -2.16	25.34 0.68 -2.13	26.66 0.64 -3.99	26.34 0.69 -3.55	31.22 0.99 -0.09	29.50 0.89 0.00	23.93 0.63 -0.15	20.39 0.38 -0.13	18.45 0.31 -0.06
MAPLE_RIDGE_WT_1 323574	13.76 -0.25 0.53	12.71 -0.23 0.43	11.82 -0.21 0.34	11.96 -0.17 0.23	12.31 -0.15 0.22	15.64 -0.21 0.29	22.28 -0.32 0.23	23.60 -0.31 0.11	24.24 -0.24 -2.72	25.10 -0.24 -3.70	24.98 -0.24 -3.61	24.53 -0.27 -0.31	22.48 -0.28 0.36	21.95 -0.32 0.41	23.07 -0.33 -1.39	22.47 -0.35 -0.99	23.18 -0.38 -1.04	24.29 -0.37 -2.64	24.08 -0.33 -2.31	29.68 -0.39 0.07	28.24 -0.37 0.00	22.76 -0.28 0.12	19.58 -0.22 0.10	17.87 -0.18 0.04
MAPLE_RIDGE_WT_2 323611	13.76 -0.25 0.53	12.71 -0.23 0.43	11.82 -0.21 0.34	11.96 -0.17 0.23	12.31 -0.15 0.22	15.64 -0.21 0.29	22.28 -0.32 0.23	23.60 -0.31 0.11	24.24 -0.24 -2.72	25.10 -0.24 -3.70	24.98 -0.24 -3.61	24.53 -0.27 -0.31	22.48 -0.28 0.36	21.95 -0.32 0.41	23.07 -0.33 -1.39	22.47 -0.35 -0.99	23.18 -0.38 -1.04	24.29 -0.37 -2.64	24.08 -0.33 -2.31	29.68 -0.39 0.07	28.24 -0.37 0.00	22.76 -0.28 0.12	19.58 -0.22 0.10	17.87 -0.18 0.04
MARBLE_RIVER_WT_PWR 323696	14.16 -0.38 0.00	13.05 -0.32 0.00	12.05 -0.32 0.00	12.00 -0.37 0.00	12.25 -0.43 0.00	15.51 -0.63 0.00	21.75 -1.07 0.00	21.40 -1.37 1.26	21.56 -1.22 -1.02	21.96 -1.06 -1.39	21.90 -1.08 -1.37	22.06 -1.18 1.25	22.10 -1.02 0.00	21.62 -1.07 0.00	21.53 -1.08 -0.60	21.06 -1.24 -0.47	21.74 -1.26 -0.47	21.83 -1.21 -1.01	21.76 -1.24 -0.89	25.00 -1.48 3.67	23.59 -1.34 3.68	21.19 -1.09 0.87	19.09 -0.80 0.00	17.51 -0.58 0.00
MG INDUSTRY___DRP 24185	33.10 0.81 -17.75	28.27 0.73 -14.17	24.40 0.69 -11.34	20.81 0.69 -7.75	20.77 0.71 -7.38	26.67 0.94 -9.60	31.77 1.25 -7.70	28.94 1.27 -3.65	29.06 1.24 -6.05	31.31 1.21 -8.47	32.69 1.23 -9.85	33.40 1.40 -7.51	36.47 1.32 -12.04	37.94 1.29 -13.97	33.60 1.25 -10.34	34.69 1.24 -11.61	34.35 1.28 -10.54	31.50 1.26 -8.21	31.33 1.26 -7.96	34.06 1.69 -2.23	30.18 1.57 0.00	28.42 1.32 -3.95	24.21 1.09 -3.22	20.47 0.92 -1.46
MID___OSWEGATCHIE_HYD 23849	14.41 -0.41 -0.28	13.22 -0.37 -0.23	12.22 -0.33 -0.18	12.16 -0.33 -0.12	12.47 -0.33 -0.12	15.90 -0.39 -0.15	22.47 -0.48 -0.12	23.55 -0.53 -0.06	23.46 -0.63 -2.33	24.04 -0.78 -3.19	24.04 -0.73 -3.17	24.26 -0.76 -0.53	22.64 -0.67 -0.20	22.27 -0.63 -0.23	22.85 -0.64 -1.48	22.37 -0.68 -1.22	23.04 -0.70 -1.21	23.53 -0.86 -2.36	23.49 -0.71 -2.09	29.30 -0.88 -0.04	27.78 -0.83 0.00	22.68 -0.53 -0.06	19.45 -0.50 -0.05	17.79 -0.33 -0.02
MID___RAQUETTE_HYD 23851	13.87 -0.67 0.00	12.79 -0.57 0.00	11.82 -0.54 0.00	11.81 -0.56 0.00	12.08 -0.60 0.00	15.36 -0.77 0.00	21.61 -1.21 0.00	22.51 -1.51 0.00	21.91 -1.44 -1.58	22.24 -1.56 -2.16	22.21 -1.53 -2.13	23.16 -1.62 -0.29	21.59 -1.53 0.00	21.18 -1.50 0.00	21.48 -1.45 -0.93	21.05 -1.51 -0.73	21.73 -1.53 -0.74	21.95 -1.65 -1.57	21.99 -1.50 -1.39	28.06 -2.08 0.00	26.78 -1.83 0.00	21.92 -1.23 0.00	18.94 -0.95 0.00	17.44 -0.65 0.00
MILLIKEN___1 23584	17.48 0.18 -2.77	15.70 0.12 -2.21	14.25 0.11 -1.77	13.69 0.11 -1.21	13.97 0.14 -1.15	17.91 0.27 -1.50	24.98 0.89 -1.27	26.15 1.08 -1.04	27.49 0.89 -4.83	28.86 0.93 -6.29	29.00 0.93 -6.46	28.08 1.05 -2.54	26.78 0.99 -2.68	26.65 0.97 -3.00	27.18 0.95 -4.23	26.79 0.94 -4.02	27.32 0.97 -3.83	28.00 0.95 -5.02	27.70 0.95 -4.65	32.84 1.36 -1.34	30.55 1.29 -0.65	25.11 0.95 -1.01	20.94 0.52 -0.53	18.69 0.36 -0.24
MILLIKEN___2 23585	17.48 0.18 -2.77	15.70 0.12 -2.21	14.25 0.11 -1.77	13.69 0.11 -1.21	13.97 0.14 -1.15	17.91 0.27 -1.50	24.98 0.89 -1.27	26.15 1.08 -1.04	27.49 0.89 -4.83	28.86 0.93 -6.29	29.00 0.93 -6.46	28.08 1.05 -2.54	26.78 0.99 -2.68	26.65 0.97 -3.00	27.18 0.95 -4.23	26.79 0.94 -4.02	27.32 0.97 -3.83	28.00 0.95 -5.02	27.70 0.95 -4.65	32.84 1.36 -1.34	30.55 1.29 -0.65	25.11 0.95 -1.01	20.94 0.52 -0.53	18.69 0.36 -0.24
MILLIKEN___DIESEL 23629	17.48 0.18 -2.77	15.70 0.12 -2.21	14.25 0.11 -1.77	13.69 0.11 -1.21	13.97 0.14 -1.15	17.91 0.27 -1.50	24.98 0.89 -1.27	26.15 1.08 -1.04	27.49 0.89 -4.83	28.86 0.93 -6.29	29.00 0.93 -6.46	28.08 1.05 -2.54	26.78 0.99 -2.68	26.65 0.97 -3.00	27.18 0.95 -4.23	26.79 0.94 -4.02	27.32 0.97 -3.83	28.00 0.95 -5.02	27.70 0.95 -4.65	32.84 1.36 -1.34	30.55 1.29 -0.65	25.11 0.95 -1.01	20.94 0.52 -0.53	18.69 0.36 -0.24
MILLSEAT___LFGE 323607	16.29 -0.49 -2.25	14.65 -0.51 -1.79	13.32 -0.48 -1.44	12.88 -0.47 -0.98	13.16 -0.46 -0.93	16.98 -0.37 -1.22	23.87 0.05 -1.00	26.80 0.10 -2.87	29.49 -0.35 -8.07	30.32 -0.52 -9.21	30.31 -0.63 -9.33	29.40 -0.61 -5.52	27.92 -0.49 -5.29	27.82 -0.43 -5.57	28.73 -0.37 -7.09	28.12 -0.37 -6.67	28.32 -0.36 -6.15	27.64 -0.33 -5.94	28.55 -0.42 -6.87	34.84 -0.88 -5.58	31.38 -0.74 -3.51	25.19 -0.42 -2.46	19.63 -0.68 -0.42	17.63 -0.65 -0.19
MODEL_CITY_ENERGY 24167	16.23 -0.67 -2.36	14.61 -0.64 -1.88	13.28 -0.59 -1.51	12.80 -0.59 -1.03	13.08 -0.58 -0.98	16.86 -0.55 -1.28	23.53 -0.34 -1.05	27.62 -0.53 -4.12	31.16 -0.80 -10.20	31.88 -0.93 -11.17	31.85 -1.06 -11.30	31.01 -1.08 -7.59	29.52 -0.88 -7.28	29.40 -0.86 -7.58	30.36 -0.79 -9.14	29.71 -0.74 -8.63	29.66 -0.74 -7.88	28.01 -0.73 -6.70	29.76 -0.77 -8.43	36.94 -1.51 -8.30	32.64 -1.29 -5.31	25.94 -0.69 -3.48	19.34 -0.99 -0.44	17.39 -0.90 -0.20
MODERN_LFGE___ 323580	16.23 -0.67 -2.36	14.61 -0.64 -1.88	13.28 -0.59 -1.51	12.80 -0.59 -1.03	13.08 -0.58 -0.98	16.86 -0.55 -1.28	23.53 -0.34 -1.05	27.62 -0.53 -4.12	31.16 -0.80 -10.20	31.88 -0.93 -11.17	31.85 -1.06 -11.30	31.01 -1.08 -7.59	29.52 -0.88 -7.28	29.40 -0.86 -7.58	30.36 -0.79 -9.14	29.71 -0.74 -8.63	29.66 -0.74 -7.88	28.01 -0.73 -6.70	29.76 -0.77 -8.43	36.94 -1.51 -8.30	32.64 -1.29 -5.31	25.94 -0.69 -3.48	19.34 -0.99 -0.44	17.39 -0.90 -0.20
MOHAWK_PAPER___DRP 24187	33.52 0.92 -18.07	28.63 0.83 -14.43	24.69 0.78 -11.55	21.03 0.78 -7.89	21.00 0.81 -7.51	26.96 1.05 -9.77	32.03 1.37 -7.83	29.06 1.32 -3.71	29.17 1.33 -6.08	31.41 1.28 -8.51	32.78 1.25 -9.92	33.57 1.44 -7.63	36.75 1.39 -12.25	38.26 1.36 -14.22	33.80 1.32 -10.47	34.93 1.31 -11.79	34.57 1.35 -10.69	31.63 1.32 -8.28	31.47 1.33 -8.04	34.22 1.81 -2.27	30.33 1.72 0.00	28.58 1.41 -4.02	24.33 1.15 -3.28	20.61 1.03 -1.49
MONGAUP___HYD 23641	29.66 1.26 -13.86	25.59 1.16 -11.06	22.29 1.06 -8.85	19.44 1.03 -6.05	19.50 1.07 -5.76	25.05 1.42 -7.49	31.19 2.35 -6.02	29.42 2.55 -2.85	29.83 2.42 -5.65	31.95 2.44 -7.87	32.98 2.44 -8.93	33.27 2.74 -6.04	35.07 2.54 -9.41	36.14 2.54 -10.92	33.11 2.49 -8.62	33.84 2.51 -9.50	33.83 2.63 -8.67	31.88 2.51 -7.33	31.68 2.54 -7.03	35.38 3.49 -1.74	31.84 3.23 0.00	28.76 2.52 -3.09	24.48 2.07 -2.52	20.82 1.59 -1.14

MONTAUK___DIESEL 23721	32.44 2.73 -15.17	27.87 2.39 -12.11	24.26 2.20 -9.69	21.15 2.16 -6.62	21.15 2.17 -6.31	27.12 2.78 -8.20	33.97 4.57 -6.59	32.81 5.67 -3.12	33.04 5.49 -5.79	37.50 5.93 -9.94	43.12 6.14 -15.38	47.84 6.96 -16.40	46.94 6.52 -17.30	41.83 6.30 -12.84	42.01 6.19 -13.81	43.45 6.16 -15.47	51.45 6.33 -22.59	37.36 5.93 -9.40	38.58 5.88 -10.59	46.86 8.32 -8.40	38.13 7.44 -2.08	40.58 6.00 -11.44	27.51 4.69 -2.93	22.40 3.06 -1.25
MUNSVILLE_WIND_PWR 323609	20.13 0.99 -4.60	17.91 0.87 -3.67	16.15 0.84 -2.94	15.22 0.84 -2.01	15.51 0.91 -1.91	19.98 1.36 -2.49	27.46 2.58 -2.06	28.68 3.05 -1.61	29.93 2.68 -5.49	31.28 2.57 -7.07	31.61 2.61 -7.39	30.94 2.89 -3.56	29.95 2.63 -4.20	30.01 2.61 -4.72	29.94 2.51 -5.43	29.68 2.49 -5.37	30.15 2.57 -5.05	30.43 2.53 -5.86	30.29 2.70 -5.49	35.99 3.86 -1.99	33.00 3.46 -0.92	27.10 2.39 -1.57	22.38 1.63 -0.86	19.94 1.46 -0.39
N SALMON___HYD 24042	14.15 -0.39 0.00	13.05 -0.32 0.00	12.03 -0.33 0.00	12.00 -0.37 0.00	12.26 -0.42 0.00	15.54 -0.60 0.00	21.77 -1.05 0.00	21.40 -1.37 1.26	21.71 -1.26 -1.21	22.18 -1.10 -1.65	22.09 -1.15 -1.62	22.05 -1.22 1.22	22.07 -1.04 0.00	21.57 -1.11 0.00	21.62 -1.10 -0.71	21.14 -1.24 -0.56	21.87 -1.22 -0.56	22.00 -1.23 -1.20	21.93 -1.24 -1.06	25.00 -1.48 3.67	23.59 -1.34 3.68	21.17 -1.11 0.87	19.07 -0.82 0.00	17.51 -0.58 0.00
N.E._GEN_SANDY PD 24062	32.59 1.03 -17.02	27.91 0.95 -13.59	24.12 0.88 -10.87	20.69 0.89 -7.43	20.67 0.91 -7.07	26.50 1.16 -9.20	31.98 1.78 -7.38	29.42 1.90 -3.50	29.57 1.83 -5.98	31.80 1.82 -8.35	33.10 1.82 -9.68	33.78 2.06 -7.23	36.60 1.94 -11.54	38.00 1.93 -13.39	33.91 1.89 -10.01	34.92 1.88 -11.22	34.67 1.96 -10.19	32.00 1.92 -8.05	31.80 1.90 -7.79	34.81 2.53 -2.14	31.02 2.40 0.00	28.93 1.99 -3.78	24.63 1.65 -3.09	20.85 1.36 -1.40
NARROWS_GT1_1 24228	31.11 1.41 -15.17	26.82 1.34 -12.11	23.28 1.22 -9.69	20.19 1.20 -6.62	20.20 1.22 -6.30	25.89 1.55 -8.20	31.73 2.33 -6.58	30.10 2.95 -3.12	30.29 2.74 -5.79	32.48 2.77 -8.08	33.66 2.81 -9.25	34.19 3.16 -6.54	36.34 2.94 -10.29	37.46 2.83 -11.95	34.00 2.80 -9.20	34.82 2.77 -10.22	34.76 2.93 -9.30	32.49 2.82 -7.63	32.22 2.76 -7.35	35.66 3.62 -1.91	32.04 3.43 0.00	29.53 3.01 -3.38	25.19 2.55 -2.76	21.26 1.92 -1.25
NARROWS_GT1_2 24229	31.11 1.41 -15.17	26.82 1.34 -12.11	23.28 1.22 -9.69	20.19 1.20 -6.62	20.20 1.22 -6.30	25.89 1.55 -8.20	31.73 2.33 -6.58	30.10 2.95 -3.12	30.29 2.74 -5.79	32.48 2.77 -8.08	33.66 2.81 -9.25	34.19 3.16 -6.54	36.34 2.94 -10.29	37.46 2.83 -11.95	34.00 2.80 -9.20	34.82 2.77 -10.22	34.76 2.93 -9.30	32.49 2.82 -7.63	32.22 2.76 -7.35	35.66 3.62 -1.91	32.04 3.43 0.00	29.53 3.01 -3.38	25.19 2.55 -2.76	21.26 1.92 -1.25
NARROWS_GT1_3 24230	31.11 1.41 -15.17	26.82 1.34 -12.11	23.28 1.22 -9.69	20.19 1.20 -6.62	20.20 1.22 -6.30	25.89 1.55 -8.20	31.73 2.33 -6.58	30.10 2.95 -3.12	30.29 2.74 -5.79	32.48 2.77 -8.08	33.66 2.81 -9.25	34.19 3.16 -6.54	36.34 2.94 -10.29	37.46 2.83 -11.95	34.00 2.80 -9.20	34.82 2.77 -10.22	34.76 2.93 -9.30	32.49 2.82 -7.63	32.22 2.76 -7.35	35.66 3.62 -1.91	32.04 3.43 0.00	29.53 3.01 -3.38	25.19 2.55 -2.76	21.26 1.92 -1.25
NARROWS_GT1_4 24231	31.11 1.41 -15.17	26.82 1.34 -12.11	23.28 1.22 -9.69	20.19 1.20 -6.62	20.20 1.22 -6.30	25.89 1.55 -8.20	31.73 2.33 -6.58	30.10 2.95 -3.12	30.29 2.74 -5.79	32.48 2.77 -8.08	33.66 2.81 -9.25	34.19 3.16 -6.54	36.34 2.94 -10.29	37.46 2.83 -11.95	34.00 2.80 -9.20	34.82 2.77 -10.22	34.76 2.93 -9.30	32.49 2.82 -7.63	32.22 2.76 -7.35	35.66 3.62 -1.91	32.04 3.43 0.00	29.53 3.01 -3.38	25.19 2.55 -2.76	21.26 1.92 -1.25
NARROWS_GT1_5 24232	31.11 1.41 -15.17	26.82 1.34 -12.11	23.28 1.22 -9.69	20.19 1.20 -6.62	20.20 1.22 -6.30	25.89 1.55 -8.20	31.73 2.33 -6.58	30.10 2.95 -3.12	30.29 2.74 -5.79	32.48 2.77 -8.08	33.66 2.81 -9.25	34.19 3.16 -6.54	36.34 2.94 -10.29	37.46 2.83 -11.95	34.00 2.80 -9.20	34.82 2.77 -10.22	34.76 2.93 -9.30	32.49 2.82 -7.63	32.22 2.76 -7.35	35.66 3.62 -1.91	32.04 3.43 0.00	29.53 3.01 -3.38	25.19 2.55 -2.76	21.26 1.92 -1.25
NARROWS_GT1_6 24233	31.11 1.41 -15.17	26.82 1.34 -12.11	23.28 1.22 -9.69	20.19 1.20 -6.62	20.20 1.22 -6.30	25.89 1.55 -8.20	31.73 2.33 -6.58	30.10 2.95 -3.12	30.29 2.74 -5.79	32.48 2.77 -8.08	33.66 2.81 -9.25	34.19 3.16 -6.54	36.34 2.94 -10.29	37.46 2.83 -11.95	34.00 2.80 -9.20	34.82 2.77 -10.22	34.76 2.93 -9.30	32.49 2.82 -7.63	32.22 2.76 -7.35	35.66 3.62 -1.91	32.04 3.43 0.00	29.53 3.01 -3.38	25.19 2.55 -2.76	21.26 1.92 -1.25
NARROWS_GT1_7 24234	31.11 1.41 -15.17	26.82 1.34 -12.11	23.28 1.22 -9.69	20.19 1.20 -6.62	20.20 1.22 -6.30	25.89 1.55 -8.20	31.73 2.33 -6.58	30.10 2.95 -3.12	30.29 2.74 -5.79	32.48 2.77 -8.08	33.66 2.81 -9.25	34.19 3.16 -6.54	36.34 2.94 -10.29	37.46 2.83 -11.95	34.00 2.80 -9.20	34.82 2.77 -10.22	34.76 2.93 -9.30	32.49 2.82 -7.63	32.22 2.76 -7.35	35.66 3.62 -1.91	32.04 3.43 0.00	29.53 3.01 -3.38	25.19 2.55 -2.76	21.26 1.92 -1.25
NARROWS_GT1_8 24235	31.11 1.41 -15.17	26.82 1.34 -12.11	23.28 1.22 -9.69	20.19 1.20 -6.62	20.20 1.22 -6.30	25.89 1.55 -8.20	31.73 2.33 -6.58	30.10 2.95 -3.12	30.29 2.74 -5.79	32.48 2.77 -8.08	33.66 2.81 -9.25	34.19 3.16 -6.54	36.34 2.94 -10.29	37.46 2.83 -11.95	34.00 2.80 -9.20	34.82 2.77 -10.22	34.76 2.93 -9.30	32.49 2.82 -7.63	32.22 2.76 -7.35	35.66 3.62 -1.91	32.04 3.43 0.00	29.53 3.01 -3.38	25.19 2.55 -2.76	21.26 1.92 -1.25
NARROWS_GT2_1 24236	31.11 1.41 -15.17	26.82 1.34 -12.11	23.28 1.22 -9.69	20.19 1.20 -6.62	20.20 1.22 -6.30	25.89 1.55 -8.20	31.73 2.33 -6.58	30.10 2.95 -3.12	30.29 2.74 -5.79	32.48 2.77 -8.08	33.66 2.81 -9.25	34.19 3.16 -6.54	36.34 2.94 -10.29	37.46 2.83 -11.95	34.00 2.80 -9.20	34.82 2.77 -10.22	34.76 2.93 -9.30	32.49 2.82 -7.63	32.22 2.76 -7.35	35.66 3.62 -1.91	32.04 3.43 0.00	29.53 3.01 -3.38	25.19 2.55 -2.76	21.26 1.92 -1.25
NARROWS_GT2_2 24237	31.11 1.41 -15.17	26.82 1.34 -12.11	23.28 1.22 -9.69	20.19 1.20 -6.62	20.20 1.22 -6.30	25.89 1.55 -8.20	31.73 2.33 -6.58	30.10 2.95 -3.12	30.29 2.74 -5.79	32.48 2.77 -8.08	33.66 2.81 -9.25	34.19 3.16 -6.54	36.34 2.94 -10.29	37.46 2.83 -11.95	34.00 2.80 -9.20	34.82 2.77 -10.22	34.76 2.93 -9.30	32.49 2.82 -7.63	32.22 2.76 -7.35	35.66 3.62 -1.91	32.04 3.43 0.00	29.53 3.01 -3.38	25.19 2.55 -2.76	21.26 1.92 -1.25
NARROWS_GT2_3 24238	31.11 1.41 -15.17	26.82 1.34 -12.11	23.28 1.22 -9.69	20.19 1.20 -6.62	20.20 1.22 -6.30	25.89 1.55 -8.20	31.73 2.33 -6.58	30.10 2.95 -3.12	30.29 2.74 -5.79	32.48 2.77 -8.08	33.66 2.81 -9.25	34.19 3.16 -6.54	36.34 2.94 -10.29	37.46 2.83 -11.95	34.00 2.80 -9.20	34.82 2.77 -10.22	34.76 2.93 -9.30	32.49 2.82 -7.63	32.22 2.76 -7.35	35.66 3.62 -1.91	32.04 3.43 0.00	29.53 3.01 -3.38	25.19 2.55 -2.76	21.26 1.92 -1.25
NARROWS_GT2_4 24239	31.11 1.41 -15.17	26.82 1.34 -12.11	23.28 1.22 -9.69	20.19 1.20 -6.62	20.20 1.22 -6.30	25.89 1.55 -8.20	31.73 2.33 -6.58	30.10 2.95 -3.12	30.29 2.74 -5.79	32.48 2.77 -8.08	33.66 2.81 -9.25	34.19 3.16 -6.54	36.34 2.94 -10.29	37.46 2.83 -11.95	34.00 2.80 -9.20	34.82 2.77 -10.22	34.76 2.93 -9.30	32.49 2.82 -7.63	32.22 2.76 -7.35	35.66 3.62 -1.91	32.04 3.43 0.00	29.53 3.01 -3.38	25.19 2.55 -2.76	21.26 1.92 -1.25

NARROWS_GT2_5 24240	31.11 1.41 -15.17	26.82 1.34 -12.11	23.28 1.22 -9.69	20.19 1.20 -6.62	20.20 1.22 -6.30	25.89 1.55 -8.20	31.73 2.33 -6.58	30.10 2.95 -3.12	30.29 2.74 -5.79	32.48 2.77 -8.08	33.66 2.81 -9.25	34.19 3.16 -6.54	36.34 2.94 -10.29	37.46 2.83 -11.95	34.00 2.80 -9.20	34.82 2.77 -10.22	34.76 2.93 -9.30	32.49 2.82 -7.63	32.22 2.76 -7.35	35.66 3.62 -1.91	32.04 3.43 0.00	29.53 3.01 -3.38	25.19 2.55 -2.76	21.26 1.92 -1.25
NARROWS_GT2_6 24241	31.11 1.41 -15.17	26.82 1.34 -12.11	23.28 1.22 -9.69	20.19 1.20 -6.62	20.20 1.22 -6.30	25.89 1.55 -8.20	31.73 2.33 -6.58	30.10 2.95 -3.12	30.29 2.74 -5.79	32.48 2.77 -8.08	33.66 2.81 -9.25	34.19 3.16 -6.54	36.34 2.94 -10.29	37.46 2.83 -11.95	34.00 2.80 -9.20	34.82 2.77 -10.22	34.76 2.93 -9.30	32.49 2.82 -7.63	32.22 2.76 -7.35	35.66 3.62 -1.91	32.04 3.43 0.00	29.53 3.01 -3.38	25.19 2.55 -2.76	21.26 1.92 -1.25
NARROWS_GT2_7 24242	31.11 1.41 -15.17	26.82 1.34 -12.11	23.28 1.22 -9.69	20.19 1.20 -6.62	20.20 1.22 -6.30	25.89 1.55 -8.20	31.73 2.33 -6.58	30.10 2.95 -3.12	30.29 2.74 -5.79	32.48 2.77 -8.08	33.66 2.81 -9.25	34.19 3.16 -6.54	36.34 2.94 -10.29	37.46 2.83 -11.95	34.00 2.80 -9.20	34.82 2.77 -10.22	34.76 2.93 -9.30	32.49 2.82 -7.63	32.22 2.76 -7.35	35.66 3.62 -1.91	32.04 3.43 0.00	29.53 3.01 -3.38	25.19 2.55 -2.76	21.26 1.92 -1.25
NARROWS_GT2_8 24243	31.11 1.41 -15.17	26.82 1.34 -12.11	23.28 1.22 -9.69	20.19 1.20 -6.62	20.20 1.22 -6.30	25.89 1.55 -8.20	31.73 2.33 -6.58	30.10 2.95 -3.12	30.29 2.74 -5.79	32.48 2.77 -8.08	33.66 2.81 -9.25	34.19 3.16 -6.54	36.34 2.94 -10.29	37.46 2.83 -11.95	34.00 2.80 -9.20	34.82 2.77 -10.22	34.76 2.93 -9.30	32.49 2.82 -7.63	32.22 2.76 -7.35	35.66 3.62 -1.91	32.04 3.43 0.00	29.53 3.01 -3.38	25.19 2.55 -2.76	21.26 1.92 -1.25
NEG CAPITAL___MECHNVIL 23645	34.15 1.18 -18.43	29.14 1.06 -14.72	25.12 0.98 -11.78	21.40 0.99 -8.05	21.37 1.03 -7.66	27.44 1.34 -9.97	32.73 1.92 -7.99	29.73 1.92 -3.79	29.79 1.92 -6.11	32.02 1.84 -8.55	33.35 1.75 -9.99	34.32 2.06 -7.77	37.61 1.99 -12.50	39.14 1.95 -14.51	34.47 1.83 -10.63	35.62 1.81 -11.98	35.29 1.89 -10.87	32.28 1.89 -8.36	32.17 1.95 -8.12	35.14 2.68 -2.31	31.16 2.55 0.00	29.31 2.06 -4.10	24.89 1.65 -3.35	21.07 1.46 -1.52
NEG CENTRAL_HIGH_ACRES 23767	15.74 -0.62 -1.83	14.20 -0.63 -1.46	12.94 -0.59 -1.17	12.59 -0.58 -0.80	12.86 -0.58 -0.76	16.51 -0.61 -0.99	23.18 -0.46 -0.82	23.49 -0.53 0.01	24.35 -0.63 -3.22	25.64 -0.71 -4.72	25.66 -0.76 -4.80	24.41 -0.83 -0.75	23.04 -0.76 -0.69	22.87 -0.70 -0.89	23.70 -0.68 -2.38	23.32 -0.65 -2.14	23.90 -0.68 -2.05	24.81 -0.66 -3.44	24.47 -0.75 -3.11	28.52 -0.99 0.63	27.09 -0.94 0.58	22.42 -0.83 -0.11	19.36 -0.87 -0.35	17.43 -0.81 -0.15
NEG CENTRAL___DRP 24199	16.56 0.04 -1.98	14.95 0.00 -1.58	13.63 0.00 -1.27	13.23 0.00 -0.87	13.52 0.01 -0.82	17.34 0.13 -1.07	24.50 0.80 -0.88	25.38 0.94 -0.42	26.38 0.72 -3.90	27.74 0.76 -5.35	27.77 0.71 -5.44	26.78 0.83 -1.46	25.29 0.79 -1.39	25.09 0.79 -1.62	25.85 0.77 -3.07	25.44 0.78 -2.82	26.07 0.83 -2.71	26.96 0.79 -4.13	26.61 0.77 -3.73	31.48 1.08 -0.26	29.64 1.03 0.00	24.37 0.76 -0.46	20.60 0.34 -0.37	18.46 0.20 -0.17
NEG CENTRAL___INDECK 23768	17.18 -0.03 -2.67	15.39 -0.11 -2.13	13.96 -0.11 -1.71	13.43 -0.10 -1.17	13.71 -0.08 -1.11	17.68 0.10 -1.44	24.88 0.87 -1.19	27.03 0.89 -2.12	29.10 0.63 -6.71	30.15 0.52 -8.00	30.19 0.43 -8.15	29.33 0.54 -4.30	27.93 0.53 -4.29	27.87 0.59 -4.60	28.52 0.57 -5.94	28.05 0.59 -5.63	28.53 0.63 -5.37	29.17 0.64 -6.49	28.81 0.53 -6.17	34.61 0.69 -3.77	31.55 0.66 -2.28	25.49 0.46 -1.88	20.49 0.10 -0.50	18.32 0.00 -0.23
NEG CENTRAL___SENECA 23627	16.84 0.09 -2.21	15.18 0.04 -1.77	13.81 0.02 -1.41	13.36 0.02 -0.97	13.65 0.05 -0.92	17.54 0.21 -1.20	24.70 0.89 -0.99	25.81 1.03 -0.75	26.99 0.78 -4.44	28.30 0.80 -5.87	28.35 0.76 -5.99	27.40 0.88 -2.03	25.95 0.83 -2.00	25.78 0.84 -2.26	26.48 0.81 -3.66	26.07 0.83 -3.41	26.64 0.88 -3.23	27.28 0.86 -4.39	27.11 0.84 -4.17	32.17 1.12 -0.92	30.12 1.09 -0.42	24.70 0.81 -0.74	20.65 0.34 -0.42	18.48 0.20 -0.19
NEG CENTRAL___STATE_STREET 24147	16.85 0.35 -1.97	15.22 0.28 -1.57	13.87 0.25 -1.26	13.49 0.26 -0.86	13.79 0.29 -0.82	17.67 0.47 -1.06	25.03 1.32 -0.88	26.00 1.56 -0.42	26.94 1.28 -3.90	28.34 1.36 -5.34	28.39 1.34 -5.44	27.46 1.52 -1.45	25.93 1.43 -1.39	25.72 1.43 -1.61	26.46 1.39 -3.07	26.00 1.35 -2.81	26.63 1.40 -2.71	27.53 1.37 -4.13	27.18 1.35 -3.73	32.36 1.96 -0.26	30.47 1.86 0.00	24.97 1.37 -0.45	21.06 0.80 -0.37	18.85 0.60 -0.17
NEG MILLWOOD___DRP 24198	31.39 1.37 -15.48	27.00 1.27 -12.36	23.42 1.16 -9.89	20.26 1.14 -6.76	20.27 1.15 -6.44	26.04 1.53 -8.37	32.03 2.49 -6.72	29.99 2.79 -3.19	30.28 2.70 -5.82	32.50 2.75 -8.12	33.73 2.81 -9.31	34.27 3.14 -6.64	36.51 2.91 -10.48	37.71 2.86 -12.17	34.17 2.84 -9.32	35.03 2.84 -10.37	34.96 3.00 -9.44	32.57 2.84 -7.70	32.40 2.87 -7.42	35.97 3.89 -1.94	32.22 3.61 0.00	29.48 2.89 -3.44	25.06 2.37 -2.81	21.23 1.86 -1.28
NEG NORTH_FLCN_SEA 23793	14.32 -0.22 0.00	13.19 -0.17 0.00	12.17 -0.20 0.00	12.13 -0.24 0.00	12.39 -0.29 0.00	15.70 -0.43 0.00	22.00 -0.82 0.00	21.64 -1.13 1.26	21.76 -1.02 -1.02	22.23 -0.80 -1.40	22.14 -0.84 -1.38	22.33 -0.91 1.25	22.37 -0.74 0.00	21.87 -0.82 0.00	21.77 -0.84 -0.60	21.30 -1.00 -0.47	22.01 -0.99 -0.48	22.10 -0.95 -1.02	22.01 -0.99 -0.90	25.36 -1.11 3.67	23.93 -1.00 3.68	21.43 -0.86 0.87	19.27 -0.62 0.00	17.69 -0.40 0.00
NEG NORTH_KES_CHATEGAY 23792	14.16 -0.38 0.00	13.06 -0.31 0.00	12.05 -0.32 0.00	12.02 -0.35 0.00	12.27 -0.41 0.00	15.55 -0.58 0.00	21.77 -1.05 0.00	21.42 -1.34 1.26	21.62 -1.22 -1.07	22.06 -1.04 -1.46	21.97 -1.08 -1.44	22.07 -1.18 1.24	22.12 -0.99 0.00	21.62 -1.07 0.00	21.56 -1.08 -0.63	21.12 -1.20 -0.49	21.81 -1.22 -0.50	21.93 -1.17 -1.07	21.85 -1.19 -0.94	25.06 -1.42 3.67	23.62 -1.32 3.68	21.19 -1.09 0.87	19.09 -0.80 0.00	17.53 -0.56 0.00
NEG NORTH___ALICE_FALLS 23915	14.28 -0.26 0.00	13.17 -0.20 0.00	12.15 -0.22 0.00	12.10 -0.27 0.00	12.35 -0.33 0.00	15.65 -0.48 0.00	21.93 -0.89 0.00	21.56 -1.20 1.26	21.68 -1.11 -1.03	22.17 -0.87 -1.41	22.07 -0.93 -1.39	22.26 -0.98 1.25	22.33 -0.79 0.00	21.80 -0.88 0.00	21.71 -0.90 -0.60	21.24 -1.07 -0.48	21.97 -1.04 -0.48	22.04 -1.01 -1.02	21.95 -1.06 -0.90	25.30 -1.18 3.67	23.85 -1.09 3.68	21.33 -0.95 0.87	19.19 -0.70 0.00	17.62 -0.47 0.00
NEG NORTH___LWR_SARANAC 23913	14.28 -0.26 0.00	13.17 -0.20 0.00	12.15 -0.22 0.00	12.10 -0.27 0.00	12.35 -0.33 0.00	15.65 -0.48 0.00	21.93 -0.89 0.00	21.56 -1.20 1.26	21.68 -1.11 -1.03	22.17 -0.87 -1.41	22.07 -0.93 -1.39	22.26 -0.98 1.25	22.33 -0.79 0.00	21.80 -0.88 0.00	21.71 -0.90 -0.60	21.24 -1.07 -0.48	21.97 -1.04 -0.48	22.04 -1.01 -1.02	21.95 -1.06 -0.90	25.30 -1.18 3.67	23.85 -1.09 3.68	21.33 -0.95 0.87	19.19 -0.70 0.00	17.62 -0.47 0.00
NEG NORTH___PLATTSBURG 23628	14.28 -0.26 0.00	13.17 -0.20 0.00	12.15 -0.22 0.00	12.10 -0.27 0.00	12.35 -0.33 0.00	15.65 -0.48 0.00	21.93 -0.89 0.00	21.56 -1.20 1.26	21.68 -1.11 -1.03	22.17 -0.87 -1.41	22.07 -0.93 -1.39	22.26 -0.98 1.25	22.33 -0.79 0.00	21.80 -0.88 0.00	21.71 -0.90 -0.60	21.24 -1.07 -0.48	21.97 -1.04 -0.48	22.04 -1.01 -1.02	21.95 -1.06 -0.90	25.30 -1.18 3.67	23.85 -1.09 3.68	21.33 -0.95 0.87	19.19 -0.70 0.00	17.62 -0.47 0.00

NEG WEST_LEA_LOCKPORT 23791	16.29 -0.58 -2.34	14.66 -0.57 -1.87	13.33 -0.53 -1.49	12.87 -0.52 -1.02	13.13 -0.52 -0.97	16.95 -0.45 -1.26	23.73 -0.14 -1.04	26.76 -0.26 -3.01	29.51 -0.54 -8.29	30.38 -0.67 -9.41	30.37 -0.78 -9.54	29.48 -0.76 -5.74	28.05 -0.60 -5.54	27.91 -0.59 -5.82	28.83 -0.51 -7.33	28.23 -0.50 -6.90	28.43 -0.47 -6.38	27.75 -0.46 -6.18	28.67 -0.51 -7.07	34.84 -1.15 -5.84	31.38 -0.92 -3.68	25.28 -0.44 -2.57	19.53 -0.80 -0.44	17.53 -0.76 -0.20
NEG WEST__LANCASTR 23811	16.89 -0.36 -2.71	15.14 -0.39 -2.16	13.75 -0.35 -1.73	13.21 -0.35 -1.18	13.48 -0.33 -1.13	17.39 -0.21 -1.47	24.31 0.27 -1.21	31.90 0.36 -7.52	37.86 0.13 -15.96	38.14 0.02 -16.49	38.21 -0.04 -16.64	37.73 0.02 -13.22	35.92 0.12 -12.69	35.85 0.11 -13.06	36.90 0.20 -14.70	35.99 0.22 -13.94	36.06 0.27 -13.26	35.84 0.35 -13.46	36.13 0.27 -13.75	45.79 -0.03 -15.68	38.94 0.14 -10.18	29.81 0.39 -6.26	20.16 -0.24 -0.51	17.94 -0.38 -0.23
NEG_PENN_ALLEGHNY 23528	19.99 0.44 -5.01	17.75 0.37 -4.00	15.92 0.35 -3.20	14.90 0.35 -2.19	15.13 0.37 -2.08	19.41 0.56 -2.71	26.21 1.14 -2.24	27.35 1.34 -1.98	28.93 1.13 -6.04	30.40 1.17 -7.60	30.73 1.17 -7.95	30.01 1.32 -4.20	29.32 1.27 -4.93	29.43 1.25 -5.50	29.30 1.21 -6.08	29.09 1.22 -6.04	29.48 1.26 -5.69	29.67 1.26 -6.38	29.35 1.24 -6.01	34.44 1.63 -2.67	31.56 1.60 -1.34	26.36 1.32 -1.89	21.67 0.84 -0.94	19.15 0.63 -0.43
NEG__GEN_MONROE 24207	16.09 -0.38 -1.93	14.49 -0.41 -1.54	13.20 -0.40 -1.23	12.84 -0.37 -0.84	13.11 -0.37 -0.80	16.87 -0.31 -1.04	23.82 0.14 -0.86	24.41 -0.02 -0.41	25.45 -0.22 -3.91	26.64 -0.35 -5.36	26.63 -0.43 -5.45	25.49 -0.44 -1.44	24.07 -0.39 -1.35	23.93 -0.32 -1.57	24.75 -0.31 -3.05	24.32 -0.31 -2.79	24.89 -0.27 -2.63	25.50 -0.26 -3.74	25.37 -0.38 -3.64	29.82 -0.57 -0.25	28.10 -0.51 0.00	23.15 -0.44 -0.44	19.72 -0.54 -0.36	17.76 -0.49 -0.16
NEPA__ENERGY 23901	17.02 -0.41 -2.89	15.26 -0.41 -2.31	13.85 -0.36 -1.85	13.27 -0.36 -1.26	13.53 -0.35 -1.20	17.44 -0.26 -1.56	24.23 0.11 -1.29	30.32 0.22 -6.09	35.25 0.02 -13.47	35.79 -0.06 -14.22	35.87 -0.13 -14.39	35.25 -0.10 -10.86	33.64 0.00 -10.53	33.58 0.00 -10.90	34.50 0.09 -12.40	33.75 0.13 -11.78	34.03 0.20 -11.30	34.58 0.29 -12.26	34.18 0.18 -11.89	42.50 -0.09 -12.45	36.75 0.11 -8.02	28.56 0.30 -5.11	20.13 -0.30 -0.54	17.95 -0.38 -0.25
NEVERSINK__HYD 23608	29.03 0.89 -13.60	25.04 0.82 -10.86	21.80 0.74 -8.69	19.00 0.69 -5.94	19.06 0.72 -5.65	24.49 1.00 -7.36	30.58 1.85 -5.91	28.79 1.97 -2.80	29.30 1.92 -5.62	31.43 1.97 -7.83	32.49 2.01 -8.87	32.67 2.23 -5.95	34.39 2.03 -9.24	35.47 2.06 -10.73	32.50 1.98 -8.51	33.23 2.03 -9.37	33.13 2.05 -8.55	31.27 1.96 -7.28	31.07 1.99 -6.97	34.62 2.77 -1.71	31.13 2.52 0.00	28.10 1.92 -3.03	23.84 1.47 -2.48	20.28 1.07 -1.12
NEWTON__FALLS_HYD 23847	14.41 -0.41 -0.28	13.22 -0.37 -0.23	12.22 -0.33 -0.18	12.16 -0.33 -0.12	12.47 -0.33 -0.12	15.90 -0.39 -0.15	22.47 -0.48 -0.12	23.55 -0.53 -0.06	23.46 -0.63 -2.33	24.04 -0.78 -3.19	24.04 -0.73 -3.17	24.26 -0.76 -0.53	22.64 -0.67 -0.20	22.27 -0.63 -0.23	22.85 -0.64 -1.48	22.37 -0.68 -1.22	23.04 -0.70 -1.21	23.53 -0.86 -2.36	23.49 -0.71 -2.09	29.30 -0.88 -0.04	27.78 -0.83 0.00	22.68 -0.53 -0.06	19.45 -0.50 -0.05	17.79 -0.33 -0.02
NIAGARA____ 23760	16.17 -0.73 -2.36	14.55 -0.70 -1.88	13.23 -0.64 -1.51	12.75 -0.64 -1.03	13.03 -0.63 -0.98	16.80 -0.61 -1.27	23.39 -0.48 -1.05	20.00 -0.62 3.40	18.20 -0.87 2.70	20.00 -0.97 0.66	20.00 -1.08 0.53	18.57 -1.10 4.82	17.78 -0.93 4.41	17.62 -0.88 4.18	18.13 -0.84 3.04	18.10 -0.78 2.94	19.00 -0.79 2.74	20.75 -0.75 0.53	19.76 -0.79 1.55	20.32 -1.54 8.29	21.61 -1.29 5.71	19.81 -0.72 2.62	19.28 -1.05 -0.44	17.35 -0.94 -0.20
NINE_MILE_1 23575	15.25 -0.28 -0.99	13.89 -0.27 -0.79	12.76 -0.25 -0.63	12.55 -0.25 -0.43	12.84 -0.25 -0.41	16.38 -0.29 -0.54	22.90 -0.32 -0.40	23.92 -0.29 -0.19	24.91 -0.33 -3.47	26.08 -0.30 -4.75	26.05 -0.32 -4.76	25.12 -0.34 -0.97	23.41 -0.32 -0.62	23.08 -0.32 -0.72	24.09 -0.31 -2.39	23.58 -0.31 -2.06	24.25 -0.29 -2.02	25.29 -0.31 -3.57	24.98 -0.31 -3.19	29.83 -0.42 -0.11	28.21 -0.40 0.00	23.03 -0.32 -0.20	19.70 -0.36 -0.17	17.82 -0.34 -0.08
NINE_MILE_2 23744	15.25 -0.28 -0.99	13.89 -0.27 -0.79	12.75 -0.25 -0.63	12.55 -0.25 -0.43	12.85 -0.24 -0.41	16.39 -0.27 -0.53	22.89 -0.32 -0.39	23.92 -0.29 -0.19	24.91 -0.30 -3.45	26.06 -0.30 -4.73	26.02 -0.32 -4.74	25.11 -0.34 -0.96	23.40 -0.32 -0.61	23.07 -0.32 -0.71	24.07 -0.31 -2.37	23.57 -0.31 -2.04	24.24 -0.29 -2.00	25.27 -0.31 -3.55	24.97 -0.31 -3.17	29.83 -0.42 -0.11	28.21 -0.40 0.00	23.03 -0.32 -0.20	19.70 -0.36 -0.16	17.82 -0.34 -0.07
NM_CAPITAL__DRP 24208	33.36 0.87 -17.95	28.49 0.79 -14.34	24.58 0.74 -11.47	20.95 0.74 -7.84	20.92 0.77 -7.46	26.84 1.00 -9.71	31.79 1.19 -7.78	28.84 1.13 -3.69	28.99 1.15 -6.07	31.25 1.12 -8.49	32.60 1.10 -9.89	33.35 1.27 -7.59	36.51 1.22 -12.17	38.01 1.20 -14.13	33.60 1.17 -10.42	34.71 1.16 -11.72	34.36 1.19 -10.64	31.43 1.14 -8.26	31.26 1.15 -8.01	33.96 1.57 -2.25	30.10 1.49 0.00	28.37 1.23 -3.99	24.17 1.01 -3.26	20.47 0.90 -1.48
NM_CENTRAL__DRP 24181	15.84 0.00 -1.30	14.38 -0.03 -1.04	13.18 -0.02 -0.83	12.91 -0.02 -0.57	13.21 -0.01 -0.54	16.87 0.03 -0.70	23.70 0.27 -0.60	24.69 0.38 -0.28	25.85 0.28 -3.80	27.17 0.32 -5.21	27.19 0.32 -5.25	26.06 0.37 -1.20	24.42 0.37 -0.94	24.13 0.36 -1.09	25.10 0.33 -2.76	24.62 0.35 -2.44	25.26 0.36 -2.38	26.32 0.33 -3.96	25.98 0.33 -3.55	30.80 0.48 -0.17	29.07 0.46 0.00	23.78 0.32 -0.31	20.28 0.14 -0.25	18.28 0.07 -0.11
NM_FRONTIER__DRP 24179	16.22 -0.70 -2.38	14.60 -0.67 -1.90	13.27 -0.62 -1.52	12.80 -0.61 -1.04	13.06 -0.61 -0.99	16.84 -0.58 -1.29	23.43 -0.46 -1.06	28.48 -0.62 -5.08	32.70 -0.89 -11.83	33.29 -1.02 -12.67	33.26 -1.15 -12.80	32.51 -1.15 -9.17	30.92 -0.97 -8.77	30.83 -0.93 -9.08	31.84 -0.86 -10.69	31.10 -0.83 -10.10	30.65 -0.83 -8.95	26.94 -0.81 -5.72	30.49 -0.86 -9.25	38.91 -1.63 -10.40	33.94 -1.37 -6.70	26.65 -0.76 -4.26	19.28 -1.05 -0.45	17.35 -0.94 -0.20
NM_ST_REGIS__HYD 24053	13.94 -0.60 0.00	12.86 -0.51 0.00	11.87 -0.50 0.00	11.86 -0.51 0.00	12.14 -0.54 0.00	15.41 -0.73 0.00	21.63 -1.19 0.00	21.27 -1.49 1.26	21.87 -1.41 -1.52	22.26 -1.45 -2.08	22.21 -1.45 -2.05	21.79 -1.54 1.16	21.70 -1.41 0.00	21.27 -1.41 0.00	21.51 -1.39 -0.89	21.09 -1.44 -0.70	21.77 -1.46 -0.71	21.98 -1.56 -1.51	21.98 -1.46 -1.33	24.54 -1.93 3.67	23.22 -1.72 3.68	21.08 -1.20 0.87	18.98 -0.91 0.00	17.46 -0.63 0.00
NORTHPORT__1 23551	31.00 1.29 -15.17	26.66 1.18 -12.11	23.18 1.11 -9.69	20.09 1.10 -6.62	20.09 1.10 -6.31	25.71 1.37 -8.20	31.67 2.26 -6.59	30.12 2.98 -3.12	30.51 2.96 -5.79	34.73 3.16 -9.94	40.18 3.20 -15.38	44.46 3.58 -16.40	43.77 3.35 -17.30	38.86 3.34 -12.84	39.08 3.26 -13.81	40.55 3.25 -15.47	48.52 3.40 -22.59	34.73 3.30 -9.40	35.95 3.25 -10.59	42.85 4.31 -8.40	34.76 4.06 -2.08	37.92 3.33 -11.44	25.62 2.82 -2.90	20.98 1.65 -1.25
NORTHPORT__2 23552	31.00 1.29 -15.17	26.66 1.18 -12.11	23.18 1.11 -9.69	20.09 1.10 -6.62	20.09 1.10 -6.31	25.71 1.37 -8.20	31.67 2.26 -6.59	30.12 2.98 -3.12	30.51 2.96 -5.79	34.73 3.16 -9.94	40.18 3.20 -15.38	44.46 3.58 -16.40	43.77 3.35 -17.30	38.86 3.34 -12.84	39.08 3.26 -13.81	40.55 3.25 -15.47	48.52 3.40 -22.59	34.73 3.30 -9.40	35.95 3.25 -10.59	42.85 4.31 -8.40	34.76 4.06 -2.08	37.92 3.33 -11.44	25.62 2.82 -2.90	20.98 1.65 -1.25

NORTHPORT___3 23553	31.14 1.43 -15.17	26.77 1.28 -12.11	23.26 1.20 -9.69	20.18 1.19 -6.62	20.18 1.19 -6.31	25.86 1.52 -8.20	31.83 2.42 -6.59	30.29 3.15 -3.12	30.62 3.07 -5.79	34.80 3.22 -9.94	40.25 3.26 -15.38	44.54 3.65 -16.40	43.84 3.42 -17.30	38.86 3.34 -12.84	39.10 3.28 -13.81	40.57 3.27 -15.47	48.57 3.45 -22.59	34.62 3.19 -9.40	35.84 3.14 -10.59	42.58 4.04 -8.40	34.61 3.92 -2.08	37.87 3.29 -11.44	25.58 2.78 -2.90	21.04 1.70 -1.25
NORTHPORT___4 23650	31.14 1.43 -15.17	26.77 1.28 -12.11	23.26 1.20 -9.69	20.18 1.19 -6.62	20.18 1.19 -6.31	25.86 1.52 -8.20	31.83 2.42 -6.59	30.29 3.15 -3.12	30.62 3.07 -5.79	34.80 3.22 -9.94	40.25 3.26 -15.38	44.54 3.65 -16.40	43.84 3.42 -17.30	38.86 3.34 -12.84	39.10 3.28 -13.81	40.57 3.27 -15.47	48.57 3.45 -22.59	34.62 3.19 -9.40	35.84 3.14 -10.59	42.58 4.04 -8.40	34.61 3.92 -2.08	37.87 3.29 -11.44	25.58 2.78 -2.90	21.04 1.70 -1.25
NORTHPORT___IC 23718	31.00 1.29 -15.17	26.66 1.18 -12.11	23.18 1.11 -9.69	20.09 1.10 -6.62	20.09 1.10 -6.31	25.71 1.37 -8.20	31.67 2.26 -6.59	30.12 2.98 -3.12	30.51 2.96 -5.79	34.73 3.16 -9.94	40.18 3.20 -15.38	44.46 3.58 -16.40	43.77 3.35 -17.30	38.86 3.34 -12.84	39.08 3.26 -13.81	40.55 3.25 -15.47	48.52 3.40 -22.59	34.73 3.30 -9.40	35.95 3.25 -10.59	42.85 4.31 -8.40	34.76 4.06 -2.08	37.92 3.33 -11.44	25.62 2.82 -2.90	20.98 1.65 -1.25
NPX_GEN_1385_PROXY 323591	30.85 1.13 -15.17	26.51 1.03 -12.11	23.15 1.09 -9.69	20.09 1.10 -6.62	20.09 1.10 -6.31	25.57 1.23 -8.20	31.44 2.03 -6.59	29.86 2.71 -3.12	30.36 2.81 -5.79	34.69 3.12 -9.94	40.03 3.05 -15.38	44.22 3.33 -16.40	43.72 3.30 -17.30	38.97 3.45 -12.84	39.10 3.28 -13.81	40.57 3.27 -15.47	48.50 3.38 -22.59	34.98 3.55 -9.40	36.19 3.49 -10.59	42.85 4.31 -8.40	34.96 4.26 -2.08	37.92 3.33 -11.44	25.76 2.96 -2.90	20.98 1.65 -1.25
NPX_GEN_CSC 323557	31.11 1.40 -15.17	26.69 1.20 -12.11	23.19 1.13 -9.69	20.09 1.10 -6.62	20.08 1.09 -6.31	25.71 1.37 -8.20	31.76 2.35 -6.59	30.29 3.15 -3.12	30.69 3.13 -5.79	34.97 3.40 -9.94	40.44 3.46 -15.38	44.76 3.87 -16.40	44.05 3.63 -17.30	39.06 3.54 -12.84	39.30 3.48 -13.81	40.77 3.47 -15.47	48.75 3.63 -22.59	34.87 3.44 -9.40	36.10 3.40 -10.59	43.24 4.70 -8.40	34.96 4.26 -2.08	38.10 3.52 -11.44	25.66 2.84 -2.93	20.93 1.59 -1.25
NSINS_S_GLNS_FALLS 23858	34.25 1.26 -18.44	29.23 1.14 -14.73	25.19 1.04 -11.78	21.48 1.06 -8.05	21.46 1.12 -7.67	27.56 1.45 -9.97	32.96 2.14 -8.00	30.00 2.19 -3.79	30.03 2.18 -6.10	32.26 2.10 -8.53	33.44 1.88 -9.96	34.41 2.21 -7.71	37.81 2.22 -12.47	39.33 2.18 -14.48	34.58 1.96 -10.61	35.71 1.92 -11.96	35.38 2.00 -10.85	32.47 2.09 -8.35	32.45 2.23 -8.11	35.53 3.08 -2.31	31.50 2.89 0.00	29.58 2.34 -4.09	25.08 1.85 -3.34	21.24 1.63 -1.52
NUCOR_STEEL___DRP 24197	16.73 0.23 -1.96	15.11 0.17 -1.56	13.77 0.15 -1.25	13.38 0.16 -0.86	13.69 0.19 -0.81	17.53 0.34 -1.06	24.82 1.12 -0.88	25.76 1.32 -0.42	26.72 1.07 -3.89	28.10 1.12 -5.34	28.15 1.10 -5.44	27.17 1.22 -1.45	25.67 1.18 -1.38	25.46 1.18 -1.60	26.22 1.14 -3.07	25.75 1.11 -2.81	26.40 1.17 -2.70	27.28 1.12 -4.13	26.94 1.10 -3.73	31.99 1.60 -0.26	30.13 1.52 0.00	24.72 1.11 -0.45	20.88 0.62 -0.37	18.71 0.45 -0.17
NYISO_LBMP_REFERENCE 24008	14.54 0.00 0.00	13.37 0.00 0.00	12.37 0.00 0.00	12.37 0.00 0.00	12.68 0.00 0.00	16.14 0.00 0.00	22.82 0.00 0.00	24.02 0.00 0.00	21.76 0.00 0.00	21.63 0.00 0.00	21.61 0.00 0.00	24.49 0.00 0.00	23.11 0.00 0.00	22.68 0.00 0.00	22.01 0.00 0.00	21.83 0.00 0.00	22.53 0.00 0.00	22.03 0.00 0.00	22.11 0.00 0.00	30.14 0.00 0.00	28.61 0.00 0.00	23.15 0.00 0.00	19.89 0.00 0.00	18.09 0.00 0.00
NYPA_BRENTWD___GT 24164	31.16 1.45 -15.17	26.93 1.44 -12.11	23.41 1.35 -9.69	20.33 1.34 -6.62	20.33 1.34 -6.31	26.05 1.71 -8.20	32.24 2.83 -6.59	30.79 3.65 -3.12	31.14 3.59 -5.79	35.40 3.83 -9.94	40.87 3.89 -15.38	45.27 4.38 -16.40	44.53 4.11 -17.30	39.56 4.04 -12.84	39.78 3.96 -13.81	41.25 3.95 -15.47	49.25 4.12 -22.59	35.39 3.96 -9.40	36.61 3.91 -10.59	43.81 5.27 -8.40	35.59 4.89 -2.08	38.57 3.98 -11.44	25.70 2.84 -2.97	21.35 2.01 -1.25
NYPA_GOWANUS___GT5 24156	31.11 1.41 -15.17	26.82 1.34 -12.11	23.28 1.22 -9.69	20.19 1.20 -6.62	20.20 1.22 -6.30	25.89 1.55 -8.20	31.73 2.33 -6.58	30.10 2.95 -3.12	30.29 2.74 -5.79	32.48 2.77 -8.08	33.66 2.81 -9.25	34.19 3.16 -6.54	36.34 2.94 -10.29	37.46 2.83 -11.95	34.00 2.80 -9.20	34.82 2.77 -10.22	34.76 2.93 -9.30	32.49 2.82 -7.63	32.22 2.76 -7.35	35.66 3.62 -1.91	32.04 3.43 0.00	29.53 3.01 -3.38	25.19 2.55 -2.76	21.26 1.92 -1.25
NYPA_GOWANUS___GT6 24157	31.11 1.41 -15.17	26.82 1.34 -12.11	23.28 1.22 -9.69	20.19 1.20 -6.62	20.20 1.22 -6.30	25.89 1.55 -8.20	31.73 2.33 -6.58	30.10 2.95 -3.12	30.29 2.74 -5.79	32.48 2.77 -8.08	33.66 2.81 -9.25	34.19 3.16 -6.54	36.34 2.94 -10.29	37.46 2.83 -11.95	34.00 2.80 -9.20	34.82 2.77 -10.22	34.76 2.93 -9.30	32.49 2.82 -7.63	32.22 2.76 -7.35	35.66 3.62 -1.91	32.04 3.43 0.00	29.53 3.01 -3.38	25.19 2.55 -2.76	21.26 1.92 -1.25
NYPA_HARLEM__RVR__GT1 24160	31.04 1.34 -15.17	26.79 1.31 -12.11	23.25 1.19 -9.69	20.16 1.18 -6.62	20.16 1.18 -6.30	25.74 1.40 -8.20	31.54 2.14 -6.57	29.93 2.79 -3.12	30.05 2.50 -5.79	32.28 2.57 -8.08	33.47 2.61 -9.25	33.99 2.96 -6.54	36.18 2.77 -10.29	37.30 2.68 -11.95	33.87 2.66 -9.20	34.66 2.62 -10.22	34.58 2.75 -9.30	32.26 2.60 -7.63	32.04 2.59 -7.35	35.42 3.38 -1.91	31.79 3.18 0.00	29.33 2.80 -3.38	25.07 2.43 -2.76	21.15 1.81 -1.25
NYPA_HARLEM__RVR__GT2 24161	31.04 1.34 -15.17	26.79 1.31 -12.11	23.25 1.19 -9.69	20.16 1.18 -6.62	20.16 1.18 -6.30	25.74 1.40 -8.20	31.54 2.14 -6.57	29.93 2.79 -3.12	30.05 2.50 -5.79	32.28 2.57 -8.08	33.47 2.61 -9.25	33.99 2.96 -6.54	36.18 2.77 -10.29	37.30 2.68 -11.95	33.87 2.66 -9.20	34.66 2.62 -10.22	34.58 2.75 -9.30	32.26 2.60 -7.63	32.04 2.59 -7.35	35.42 3.38 -1.91	31.79 3.18 0.00	29.33 2.80 -3.38	25.07 2.43 -2.76	21.15 1.81 -1.25
NYPA_KENT___GT 24152	31.10 1.40 -15.17	26.80 1.32 -12.11	23.27 1.21 -9.69	20.19 1.20 -6.62	20.20 1.22 -6.30	25.87 1.53 -8.20	31.76 2.35 -6.58	30.07 2.93 -3.12	30.27 2.72 -5.79	32.46 2.75 -8.08	33.64 2.79 -9.25	34.16 3.14 -6.54	36.32 2.91 -10.29	37.44 2.81 -11.95	33.98 2.77 -9.20	34.82 2.77 -10.22	34.74 2.91 -9.30	32.44 2.78 -7.63	32.20 2.74 -7.35	35.60 3.56 -1.91	31.99 3.37 0.00	29.51 2.99 -3.38	25.17 2.53 -2.76	21.24 1.90 -1.25
NYPA_POUCH1___GT 24155	31.10 1.40 -15.17	26.80 1.32 -12.11	23.27 1.21 -9.69	20.18 1.19 -6.62	20.19 1.21 -6.30	25.85 1.52 -8.20	31.67 2.26 -6.58	30.02 2.88 -3.12	30.21 2.65 -5.79	32.39 2.68 -8.08	33.58 2.72 -9.25	34.09 3.06 -6.54	36.25 2.84 -10.30	37.40 2.77 -11.95	33.94 2.73 -9.20	34.76 2.71 -10.22	34.69 2.86 -9.30	32.40 2.73 -7.64	32.15 2.70 -7.35	35.58 3.52 -1.91	31.96 3.35 0.00	29.49 2.96 -3.38	25.15 2.51 -2.76	21.22 1.88 -1.25
NYPA_VERNON___GT2 24162	31.07 1.37 -15.17	26.79 1.31 -12.11	23.27 1.21 -9.69	20.18 1.19 -6.62	20.19 1.21 -6.30	25.87 1.53 -8.20	31.76 2.35 -6.58	30.07 2.93 -3.12	30.27 2.72 -5.79	32.46 2.75 -8.08	33.62 2.77 -9.25	34.14 3.11 -6.54	36.30 2.89 -10.29	37.44 2.81 -11.95	33.96 2.75 -9.20	34.80 2.75 -10.22	34.71 2.88 -9.30	32.42 2.75 -7.63	32.15 2.70 -7.35	35.57 3.52 -1.91	31.93 3.32 0.00	29.47 2.94 -3.38	25.15 2.51 -2.76	21.22 1.88 -1.25

NYPA_VERNON____GT3 24163	31.07 1.37 -15.17	26.79 1.31 -12.11	23.27 1.21 -9.69	20.18 1.19 -6.62	20.19 1.21 -6.30	25.87 1.53 -8.20	31.76 2.35 -6.58	30.07 2.93 -3.12	30.27 2.72 -5.79	32.46 2.75 -8.08	33.62 2.77 -9.25	34.14 3.11 -6.54	36.30 2.89 -10.29	37.44 2.81 -11.95	33.96 2.75 -9.20	34.80 2.75 -10.22	34.71 2.88 -9.30	32.42 2.75 -7.63	32.15 2.70 -7.35	35.57 3.52 -1.91	31.93 3.32 0.00	29.47 2.94 -3.38	25.15 2.51 -2.76	21.22 1.88 -1.25
NYPA____ASTORIA_CC1 323568	31.06 1.35 -15.17	26.77 1.30 -12.11	23.26 1.20 -9.69	20.16 1.18 -6.62	20.18 1.19 -6.30	25.85 1.52 -8.20	31.71 2.30 -6.58	30.02 2.88 -3.12	30.23 2.68 -5.79	32.39 2.68 -8.08	33.58 2.72 -9.25	34.09 3.06 -6.54	36.25 2.84 -10.29	37.37 2.74 -11.95	33.91 2.71 -9.20	34.75 2.71 -10.22	34.67 2.84 -9.30	32.37 2.71 -7.63	32.11 2.65 -7.35	35.51 3.46 -1.91	31.87 3.26 0.00	29.42 2.89 -3.38	25.13 2.49 -2.76	21.20 1.86 -1.25
NYPA____ASTORIA_CC2 323569	31.06 1.35 -15.17	26.77 1.30 -12.11	23.26 1.20 -9.69	20.16 1.18 -6.62	20.18 1.19 -6.30	25.85 1.52 -8.20	31.71 2.30 -6.58	30.02 2.88 -3.12	30.23 2.68 -5.79	32.39 2.68 -8.08	33.58 2.72 -9.25	34.09 3.06 -6.54	36.25 2.84 -10.29	37.37 2.74 -11.95	33.91 2.71 -9.20	34.75 2.71 -10.22	34.67 2.84 -9.30	32.37 2.71 -7.63	32.11 2.65 -7.35	35.51 3.46 -1.91	31.87 3.26 0.00	29.42 2.89 -3.38	25.13 2.49 -2.76	21.20 1.86 -1.25
NYPA____HOLTSVILL 23794	31.12 1.41 -15.17	26.70 1.22 -12.11	23.21 1.15 -9.69	20.12 1.13 -6.62	20.10 1.12 -6.31	25.76 1.42 -8.20	31.78 2.37 -6.59	30.29 3.15 -3.12	30.66 3.11 -5.79	34.93 3.35 -9.94	40.38 3.39 -15.38	44.71 3.82 -16.40	43.98 3.56 -17.30	39.02 3.49 -12.84	39.25 3.43 -13.81	40.72 3.43 -15.47	48.70 3.58 -22.59	34.87 3.44 -9.40	36.08 3.38 -10.59	43.15 4.61 -8.40	34.93 4.23 -2.08	38.08 3.50 -11.44	25.68 2.86 -2.92	20.98 1.65 -1.25
NYPA____HELLGATE_GT1 24158	31.04 1.34 -15.17	26.79 1.31 -12.11	23.25 1.19 -9.69	20.16 1.18 -6.62	20.16 1.18 -6.30	25.74 1.40 -8.20	31.55 2.14 -6.58	29.93 2.79 -3.12	30.05 2.50 -5.79	32.28 2.57 -8.08	33.47 2.61 -9.25	33.99 2.96 -6.54	36.18 2.77 -10.29	37.30 2.68 -11.95	33.87 2.66 -9.20	34.66 2.62 -10.22	34.58 2.75 -9.30	32.26 2.60 -7.63	32.04 2.59 -7.35	35.42 3.38 -1.91	31.79 3.18 0.00	29.33 2.80 -3.38	25.07 2.43 -2.76	21.15 1.81 -1.25
NYPA____HELLGATE_GT2 24159	31.04 1.34 -15.17	26.79 1.31 -12.11	23.25 1.19 -9.69	20.16 1.18 -6.62	20.16 1.18 -6.30	25.74 1.40 -8.20	31.55 2.14 -6.58	29.93 2.79 -3.12	30.05 2.50 -5.79	32.28 2.57 -8.08	33.47 2.61 -9.25	33.99 2.96 -6.54	36.18 2.77 -10.29	37.30 2.68 -11.95	33.87 2.66 -9.20	34.66 2.62 -10.22	34.58 2.75 -9.30	32.26 2.60 -7.63	32.04 2.59 -7.35	35.42 3.38 -1.91	31.79 3.18 0.00	29.33 2.80 -3.38	25.07 2.43 -2.76	21.15 1.81 -1.25
NYS_BARGE____HYD 23848	16.29 -0.57 -2.32	14.66 -0.56 -1.85	13.33 -0.52 -1.48	12.86 -0.52 -1.01	13.14 -0.51 -0.96	16.95 -0.43 -1.25	23.74 -0.11 -1.03	27.20 -0.26 -3.44	30.27 -0.52 -9.03	31.06 -0.67 -10.10	31.05 -0.78 -10.22	30.19 -0.76 -6.46	28.71 -0.60 -6.20	28.58 -0.59 -6.49	29.53 -0.51 -8.02	28.91 -0.48 -7.56	29.01 -0.47 -6.96	28.01 -0.46 -6.44	29.21 -0.51 -7.61	35.80 -1.15 -6.80	32.02 -0.92 -4.32	25.63 -0.44 -2.92	19.53 -0.80 -0.43	17.53 -0.76 -0.20
O.H._GEN_BRUCE 24063	16.47 -0.64 -2.58	14.80 -0.63 -2.06	13.45 -0.57 -1.65	12.92 -0.57 -1.12	13.19 -0.56 -1.07	12.20 -0.53 3.40	17.00 -0.34 5.48	19.10 -0.43 4.49	20.00 -0.65 1.11	20.00 -0.74 0.90	20.00 -0.82 0.79	22.69 -0.86 0.94	21.74 -0.69 0.68	21.61 -0.66 0.41	22.20 -0.59 -0.79	22.00 -0.54 -0.72	22.70 -0.54 -0.71	23.90 -0.48 -2.35	23.26 -0.55 -1.71	25.80 -1.15 3.19	25.35 -0.92 2.34	21.98 -0.46 0.71	19.52 -0.85 -0.48	17.53 -0.78 -0.22
OAK ORCHARD____HYD 24046	16.01 -0.44 -1.91	14.44 -0.45 -1.52	13.15 -0.43 -1.22	12.78 -0.42 -0.83	13.06 -0.42 -0.79	16.78 -0.39 -1.03	23.60 -0.07 -0.85	24.26 -0.17 -0.40	25.34 -0.33 -3.90	26.55 -0.43 -5.35	26.56 -0.50 -5.44	25.40 -0.52 -1.43	23.99 -0.46 -1.34	23.85 -0.39 -1.55	24.68 -0.37 -3.04	24.26 -0.35 -2.78	24.81 -0.34 -2.61	25.37 -0.35 -3.69	25.30 -0.42 -3.62	29.73 -0.66 -0.25	28.01 -0.60 0.00	23.10 -0.49 -0.44	19.65 -0.60 -0.36	17.71 -0.54 -0.16
OCC_CHEM____DRP 24175	16.25 -0.67 -2.39	14.63 -0.64 -1.91	13.30 -0.59 -1.52	12.83 -0.58 -1.04	13.09 -0.58 -0.99	16.88 -0.55 -1.29	23.50 -0.39 -1.07	29.58 -0.55 -6.11	34.54 -0.83 -13.61	34.98 -0.95 -14.30	34.98 -1.06 -14.43	34.29 -1.08 -10.87	32.62 -0.88 -10.38	32.54 -0.84 -10.70	33.60 -0.77 -12.37	32.78 -0.74 -11.69	32.16 -0.74 -10.38	27.79 -0.73 -6.48	31.90 -0.77 -10.56	41.29 -1.54 -12.68	35.54 -1.29 -8.22	27.58 -0.67 -5.10	19.34 -0.99 -0.45	17.39 -0.90 -0.20
OLIN_CORP_DRP 24177	16.28 -0.67 -2.41	14.65 -0.64 -1.92	13.31 -0.59 -1.54	12.83 -0.59 -1.05	13.10 -0.58 -1.00	16.89 -0.55 -1.30	23.51 -0.39 -1.08	30.83 -0.55 -7.36	36.67 -0.83 -15.73	36.93 -0.95 -16.25	36.93 -1.06 -16.38	36.34 -1.08 -12.93	34.53 -0.90 -12.32	34.47 -0.86 -12.65	35.60 -0.79 -14.38	34.69 -0.74 -13.61	34.08 -0.74 -12.30	30.09 -0.73 -8.79	33.80 -0.77 -12.47	44.02 -1.54 -15.41	37.36 -1.29 -10.03	28.57 -0.69 -6.11	19.35 -0.99 -0.45	17.39 -0.90 -0.20
OLIN_CORP_DSASP 323712	16.25 -0.67 -2.39	14.63 -0.64 -1.91	13.30 -0.59 -1.52	12.83 -0.58 -1.04	13.09 -0.58 -0.99	16.88 -0.55 -1.29	23.50 -0.39 -1.07	29.58 -0.55 -6.11	34.54 -0.83 -13.61	34.98 -0.95 -14.30	34.98 -1.06 -14.43	34.29 -1.08 -10.87	32.62 -0.88 -10.38	32.54 -0.84 -10.70	33.60 -0.77 -12.37	32.78 -0.74 -11.69	32.16 -0.74 -10.38	27.79 -0.73 -6.48	31.90 -0.77 -10.56	41.29 -1.54 -12.68	35.54 -1.29 -8.22	27.58 -0.67 -5.10	19.34 -0.99 -0.45	17.39 -0.90 -0.20
ONEIDA_HERK_LFGE 323681	14.94 0.03 -0.37	13.68 0.01 -0.30	12.64 0.04 -0.24	12.57 0.04 -0.16	12.90 0.06 -0.16	16.52 0.18 -0.20	23.48 0.48 -0.17	24.73 0.62 -0.08	25.87 0.48 -3.63	27.01 0.41 -4.97	26.97 0.43 -4.93	25.77 0.46 -0.81	23.82 0.44 -0.27	23.45 0.45 -0.31	24.71 0.42 -2.29	24.12 0.41 -1.88	24.82 0.43 -1.87	26.05 0.35 -3.67	25.82 0.46 -3.25	30.95 0.75 -0.05	29.24 0.63 0.00	23.61 0.37 -0.09	20.14 0.18 -0.07	18.30 0.18 -0.03
ONONDAGA_REF_OCCRA 23987	16.12 0.06 -1.53	14.61 0.03 -1.22	13.37 0.02 -0.98	13.06 0.02 -0.67	13.35 0.04 -0.63	17.06 0.10 -0.83	23.95 0.43 -0.70	24.93 0.58 -0.33	26.05 0.46 -3.83	27.38 0.50 -5.25	27.42 0.50 -5.31	26.36 0.59 -1.29	24.76 0.55 -1.10	24.50 0.54 -1.27	25.38 0.51 -2.86	24.92 0.52 -2.57	25.56 0.54 -2.49	26.57 0.53 -4.01	26.24 0.53 -3.60	31.10 0.75 -0.20	29.33 0.72 0.00	24.04 0.53 -0.36	20.46 0.28 -0.29	18.40 0.18 -0.13
ONONDAGA____COGEN 23986	16.13 0.06 -1.54	14.62 0.03 -1.23	13.37 0.02 -0.98	13.06 0.02 -0.67	13.36 0.04 -0.64	17.06 0.10 -0.83	24.12 0.62 -0.68	25.11 0.77 -0.32	26.14 0.59 -3.79	27.45 0.63 -5.19	27.49 0.63 -5.25	26.49 0.73 -1.26	24.87 0.69 -1.07	24.60 0.68 -1.24	25.49 0.66 -2.82	25.02 0.65 -2.53	25.66 0.68 -2.45	26.66 0.66 -3.96	26.33 0.66 -3.56	31.28 0.94 -0.20	29.53 0.92 0.00	24.17 0.67 -0.35	20.51 0.34 -0.29	18.44 0.22 -0.13
ONTARIO____LFGE 23819	16.84 0.09 -2.21	15.18 0.04 -1.77	13.81 0.02 -1.41	13.36 0.02 -0.97	13.65 0.05 -0.92	17.54 0.21 -1.20	24.70 0.89 -0.99	25.81 1.03 -0.75	26.99 0.78 -4.44	28.30 0.80 -5.87	28.35 0.76 -5.99	27.40 0.88 -2.03	25.95 0.83 -2.00	25.78 0.84 -2.26	26.48 0.81 -3.66	26.07 0.83 -3.41	26.64 0.88 -3.23	27.28 0.86 -4.39	27.11 0.84 -4.17	32.17 1.12 -0.92	30.12 1.09 -0.42	24.70 0.81 -0.74	20.65 0.34 -0.42	18.48 0.20 -0.19

ORANGEVILLE_WT_PWR 323706	17.18 -0.20 -2.84	15.41 -0.23 -2.27	13.97 -0.21 -1.82	13.40 -0.21 -1.24	13.67 -0.19 -1.18	17.62 -0.05 -1.54	24.57 0.48 -1.27	30.23 0.53 -5.68	34.80 0.26 -12.77	35.38 0.17 -13.58	35.46 0.11 -13.74	34.87 0.20 -10.18	33.26 0.28 -9.87	33.21 0.29 -10.24	34.07 0.33 -11.73	33.32 0.35 -11.14	33.61 0.38 -10.70	34.21 0.42 -11.76	33.78 0.35 -11.33	41.85 0.15 -11.56	36.33 0.29 -7.44	28.38 0.46 -4.77	20.32 -0.10 -0.53	18.13 -0.20 -0.24
OSWEGATCHIE___HYD 24044	14.41 -0.41 -0.28	13.22 -0.37 -0.23	12.22 -0.33 -0.18	12.16 -0.33 -0.12	12.47 -0.33 -0.12	15.90 -0.39 -0.15	22.47 -0.48 -0.12	23.55 -0.53 -0.06	23.46 -0.63 -2.33	24.04 -0.78 -3.19	24.04 -0.73 -3.17	24.26 -0.76 -0.53	22.64 -0.67 -0.20	22.27 -0.63 -0.23	22.85 -0.64 -1.48	22.37 -0.68 -1.22	23.04 -0.70 -1.21	23.53 -0.86 -2.36	23.49 -0.71 -2.09	29.30 -0.88 -0.04	27.78 -0.83 0.00	22.68 -0.53 -0.06	19.45 -0.50 -0.05	17.79 -0.33 -0.02
OSWEGO___5 23606	15.48 -0.19 -1.13	14.08 -0.19 -0.90	12.92 -0.17 -0.72	12.69 -0.17 -0.49	12.98 -0.17 -0.47	16.57 -0.18 -0.61	23.01 -0.21 -0.39	24.02 -0.19 -0.19	24.85 -0.22 -3.30	25.94 -0.22 -4.52	25.93 -0.22 -4.54	25.20 -0.22 -0.93	23.52 -0.21 -0.61	23.19 -0.20 -0.71	24.10 -0.20 -2.29	23.61 -0.20 -1.98	24.26 -0.20 -1.94	25.23 -0.20 -3.40	24.94 -0.20 -3.04	29.98 -0.27 -0.11	28.35 -0.26 0.00	23.14 -0.21 -0.20	19.78 -0.28 -0.16	17.89 -0.27 -0.07
OSWEGO___6 23613	15.48 -0.19 -1.13	14.08 -0.19 -0.90	12.92 -0.17 -0.72	12.69 -0.17 -0.49	12.98 -0.17 -0.47	16.57 -0.18 -0.61	23.01 -0.21 -0.39	24.02 -0.19 -0.19	24.85 -0.22 -3.30	25.94 -0.22 -4.52	25.93 -0.22 -4.54	25.20 -0.22 -0.93	23.52 -0.21 -0.61	23.19 -0.20 -0.71	24.10 -0.20 -2.29	23.61 -0.20 -1.98	24.26 -0.20 -1.94	25.23 -0.20 -3.40	24.94 -0.20 -3.04	29.98 -0.27 -0.11	28.35 -0.26 0.00	23.14 -0.21 -0.20	19.78 -0.28 -0.16	17.89 -0.27 -0.07
OUTOKUMPU-AB___DRP 24206	16.56 -0.39 -2.42	14.90 -0.40 -1.93	13.54 -0.37 -1.55	13.06 -0.36 -1.06	13.33 -0.35 -1.01	17.22 -0.23 -1.31	24.11 0.20 -1.08	30.20 0.15 -6.03	35.09 -0.13 -13.46	35.54 -0.26 -14.16	35.54 -0.37 -14.29	34.94 -0.29 -10.74	33.21 -0.16 -10.26	33.13 -0.14 -10.58	34.18 -0.07 -12.23	33.33 -0.07 -11.57	33.15 -0.04 -10.67	31.19 -0.02 -9.18	33.12 -0.09 -11.10	42.08 -0.54 -12.48	36.32 -0.37 -8.08	28.23 0.05 -5.03	19.91 -0.44 -0.45	17.77 -0.53 -0.20
OXBOW___ 24026	16.45 -0.49 -2.40	14.81 -0.48 -1.92	13.46 -0.44 -1.54	12.97 -0.44 -1.05	13.23 -0.44 -1.00	17.10 -0.34 -1.30	23.90 0.00 -1.07	29.97 -0.12 -6.07	34.92 -0.37 -13.53	35.36 -0.50 -14.23	35.36 -0.60 -14.36	34.73 -0.56 -10.80	33.02 -0.42 -10.32	32.91 -0.41 -10.64	33.98 -0.33 -12.30	33.15 -0.31 -11.63	32.76 -0.29 -10.53	29.64 -0.26 -7.87	32.62 -0.33 -10.84	41.82 -0.90 -12.58	36.08 -0.69 -8.15	27.98 -0.23 -5.07	19.68 -0.66 -0.45	17.62 -0.67 -0.20
OXY_CHEM_DSASP 323612	16.25 -0.67 -2.39	14.63 -0.64 -1.91	13.30 -0.59 -1.52	12.83 -0.58 -1.04	13.09 -0.58 -0.99	16.88 -0.55 -1.29	23.50 -0.39 -1.07	29.58 -0.55 -6.11	34.54 -0.83 -13.61	34.98 -0.95 -14.30	34.98 -1.06 -14.43	34.29 -1.08 -10.87	32.62 -0.88 -10.38	32.54 -0.84 -10.70	33.60 -0.77 -12.37	32.78 -0.74 -11.69	32.16 -0.74 -10.38	27.79 -0.73 -6.48	31.90 -0.77 -10.56	41.29 -1.54 -12.68	35.54 -1.29 -8.22	27.58 -0.67 -5.10	19.34 -0.99 -0.45	17.39 -0.90 -0.20
PEEKSKILL___ 23653	30.75 1.22 -14.99	26.48 1.14 -11.97	22.99 1.04 -9.58	19.94 1.03 -6.54	19.95 1.04 -6.23	25.60 1.36 -8.11	31.48 2.14 -6.51	29.63 2.52 -3.09	29.91 2.37 -5.77	32.08 2.40 -8.05	33.25 2.44 -9.20	33.68 2.72 -6.47	35.83 2.54 -10.18	36.96 2.47 -11.81	33.57 2.44 -9.12	34.40 2.44 -10.12	34.33 2.59 -9.22	32.11 2.49 -7.59	31.87 2.45 -7.31	35.28 3.26 -1.88	31.68 3.06 0.00	29.06 2.57 -3.34	24.77 2.15 -2.73	20.95 1.63 -1.24
PGE MADISON___WINDPWR 24146	20.13 0.99 -4.60	17.91 0.87 -3.67	16.15 0.84 -2.94	15.22 0.84 -2.01	15.51 0.91 -1.91	19.98 1.36 -2.49	27.46 2.40 -2.06	28.68 3.05 -1.61	29.93 2.68 -5.49	31.28 2.57 -7.07	31.61 2.61 -7.39	30.94 2.89 -3.56	29.95 2.63 -4.20	30.01 2.61 -4.72	29.94 2.51 -5.43	29.68 2.49 -5.37	30.15 2.57 -5.05	30.43 2.53 -5.86	30.29 2.70 -5.49	35.99 3.86 -1.99	33.00 3.46 -0.92	27.10 2.39 -1.57	22.38 1.63 -0.86	19.94 1.46 -0.39
PIERCEFIELD___HYD 23852	13.87 -0.67 0.00	12.79 -0.57 0.00	11.82 -0.54 0.00	11.81 -0.56 0.00	12.08 -0.60 0.00	15.36 -0.77 0.00	21.61 -1.21 0.00	22.51 -1.51 0.00	21.91 -1.44 -1.58	22.24 -1.56 -2.16	22.21 -1.53 -2.13	23.16 -1.62 -0.29	21.59 -1.53 0.00	21.18 -1.50 0.00	21.48 -1.45 -0.93	21.05 -1.51 -0.73	21.73 -1.53 -0.74	21.95 -1.65 -1.57	21.99 -1.50 -1.39	28.06 -2.08 0.00	26.78 -1.83 0.00	21.92 -1.23 0.00	18.94 -0.95 0.00	17.44 -0.65 0.00
PINELAWN_CC_1 323563	31.11 1.40 -15.17	26.75 1.27 -12.12	23.25 1.19 -9.69	20.17 1.18 -6.62	20.17 1.18 -6.31	25.84 1.50 -8.20	31.85 2.44 -6.59	30.34 3.20 -3.12	30.69 3.13 -5.79	34.88 3.31 -9.94	40.14 3.15 -15.38	44.39 3.50 -16.40	43.68 3.26 -17.30	38.72 3.20 -12.84	38.97 3.15 -13.81	40.44 3.14 -15.47	48.46 3.33 -22.59	34.84 3.41 -9.40	36.08 3.38 -10.59	43.06 4.52 -8.40	34.90 4.21 -2.08	38.08 3.50 -11.44	25.93 2.90 -3.13	21.11 1.77 -1.25
PJM_GEN_HTP_PROXY 323702	31.06 1.35 -15.17	26.73 1.26 -12.11	23.23 1.18 -9.69	20.14 1.15 -6.62	20.16 1.18 -6.30	25.87 1.53 -8.20	31.80 2.40 -6.58	30.02 2.88 -3.12	30.27 2.72 -5.79	32.45 2.75 -8.08	33.62 2.77 -9.25	34.14 3.11 -6.54	36.30 2.89 -10.29	37.44 2.81 -11.95	33.96 2.75 -9.20	34.77 2.73 -10.22	34.71 2.88 -9.30	32.42 2.75 -7.63	32.15 2.70 -7.35	35.60 3.56 -1.91	31.99 3.37 0.00	29.40 2.87 -3.38	25.07 2.43 -2.76	21.17 1.83 -1.25
PJM_GEN_KEystone 24065	25.14 0.54 -10.07	21.90 0.49 -8.04	19.26 0.46 -6.43	17.21 0.44 -4.39	17.32 0.46 -4.18	22.26 0.68 -5.44	28.46 1.25 -4.39	28.64 1.49 -3.12	29.96 1.31 -6.89	31.62 1.28 -8.71	32.35 1.27 -9.47	32.24 1.44 -6.31	32.98 1.39 -8.48	33.64 1.36 -9.59	31.94 1.39 -8.55	32.21 1.40 -8.98	32.38 1.53 -8.32	31.32 1.48 -7.81	31.01 1.42 -7.48	35.50 1.78 -3.58	31.89 1.75 -1.53	27.80 1.55 -3.10	22.82 1.09 -1.84	19.70 0.78 -0.83
PJM_GEN_NEPTUNE_PROXY 323594	30.95 1.23 -15.17	26.61 1.12 -12.11	23.11 1.05 -9.69	20.02 1.03 -6.62	20.03 1.04 -6.31	25.65 1.31 -8.20	31.51 2.10 -6.59	29.93 2.79 -3.12	30.27 2.72 -5.79	34.42 2.86 -9.94	39.88 2.90 -15.37	44.12 3.23 -16.39	43.44 3.03 -17.30	38.47 2.95 -12.84	38.72 2.90 -13.81	40.20 2.90 -15.46	48.16 3.04 -22.59	34.36 2.93 -9.40	35.57 2.87 -10.59	42.37 3.83 -8.40	34.30 3.61 -2.08	37.62 3.03 -11.44	25.29 2.60 -2.80	20.89 1.56 -1.25
PJM_GEN_VFT_PROXY 323633	31.01 1.31 -15.17	26.72 1.24 -12.11	23.22 1.16 -9.69	20.12 1.14 -6.62	20.15 1.17 -6.30	25.87 1.53 -8.20	31.76 2.35 -6.58	30.05 2.91 -3.12	30.29 2.74 -5.79	32.41 2.70 -8.08	33.60 2.74 -9.25	34.06 3.04 -6.54	36.23 2.82 -10.29	37.37 2.74 -11.95	33.87 2.66 -9.20	34.69 2.64 -10.22	34.62 2.79 -9.30	32.33 2.66 -7.63	32.11 2.65 -7.35	35.48 3.43 -1.91	31.93 3.32 0.00	29.40 2.87 -3.38	25.07 2.43 -2.76	21.17 1.83 -1.25
PLEASANTVLY___LBMP 24000	31.38 1.18 -15.67	26.97 1.10 -12.51	23.39 1.01 -10.01	20.21 1.00 -6.84	20.22 1.03 -6.51	25.94 1.34 -8.47	31.70 2.08 -6.80	29.65 2.40 -3.22	29.87 2.26 -5.84	32.06 2.27 -8.15	33.29 2.31 -9.37	33.81 2.59 -6.72	36.17 2.43 -10.63	37.38 2.36 -12.34	33.76 2.33 -9.42	34.63 2.31 -10.49	34.52 2.46 -9.54	32.14 2.36 -7.75	31.90 2.32 -7.47	35.19 3.08 -1.97	31.53 2.92 0.00	29.09 2.45 -3.49	24.77 2.03 -2.85	20.95 1.57 -1.29

POLETTI____ 23519	31.07 1.37 -15.17	26.75 1.27 -12.11	23.25 1.19 -9.69	20.16 1.18 -6.62	20.18 1.19 -6.30	25.89 1.55 -8.20	31.85 2.44 -6.58	30.07 2.93 -3.12	30.32 2.76 -5.79	32.49 2.77 -8.08	33.67 2.81 -9.25	34.17 3.14 -6.54	36.33 2.91 -10.30	37.47 2.83 -11.96	33.99 2.77 -9.21	34.80 2.75 -10.22	34.74 2.91 -9.31	32.44 2.78 -7.63	32.17 2.72 -7.35	35.63 3.59 -1.91	32.02 3.40 0.00	29.44 2.92 -3.38	25.11 2.47 -2.76	21.20 1.86 -1.25
PORT_JEFF_3 23555	31.16 1.45 -15.17	26.74 1.26 -12.11	23.25 1.19 -9.69	20.15 1.16 -6.62	20.14 1.15 -6.31	25.81 1.47 -8.20	31.85 2.44 -6.59	30.36 3.22 -3.12	30.75 3.20 -5.79	35.01 3.44 -9.94	40.47 3.48 -15.38	44.78 3.89 -16.40	44.07 3.65 -17.30	39.11 3.58 -12.84	39.32 3.50 -13.81	40.81 3.52 -15.47	48.80 3.67 -22.59	34.93 3.50 -9.40	36.17 3.47 -10.59	43.27 4.73 -8.40	35.02 4.32 -2.08	38.15 3.56 -11.44	25.74 2.92 -2.93	21.04 1.70 -1.25
PORT_JEFF_4 23616	31.16 1.45 -15.17	26.74 1.26 -12.11	23.25 1.19 -9.69	20.15 1.16 -6.62	20.14 1.15 -6.31	25.81 1.47 -8.20	31.85 2.44 -6.59	30.36 3.22 -3.12	30.75 3.20 -5.79	35.01 3.44 -9.94	40.47 3.48 -15.38	44.78 3.89 -16.40	44.07 3.65 -17.30	39.11 3.58 -12.84	39.32 3.50 -13.81	40.81 3.52 -15.47	48.80 3.67 -22.59	34.93 3.50 -9.40	36.17 3.47 -10.59	43.27 4.73 -8.40	35.02 4.32 -2.08	38.15 3.56 -11.44	25.74 2.92 -2.93	21.04 1.70 -1.25
PORT_JEFF_IC 23713	31.21 1.50 -15.17	26.77 1.28 -12.11	23.26 1.20 -9.69	20.17 1.18 -6.62	20.17 1.18 -6.31	25.82 1.48 -8.20	31.90 2.49 -6.59	30.41 3.27 -3.12	30.77 3.22 -5.79	35.03 3.46 -9.94	40.49 3.50 -15.38	44.83 3.94 -16.40	44.12 3.70 -17.30	39.15 3.63 -12.84	39.38 3.56 -13.81	40.86 3.56 -15.47	48.84 3.72 -22.59	35.02 3.59 -9.40	36.24 3.54 -10.59	43.36 4.82 -8.40	35.10 4.40 -2.08	38.22 3.63 -11.44	25.79 2.96 -2.93	21.06 1.72 -1.25
PPL PILGRIM_ST_GT1 24216	31.16 1.45 -15.17	26.93 1.44 -12.11	23.41 1.35 -9.69	20.33 1.34 -6.62	20.33 1.34 -6.31	26.05 1.71 -8.20	32.24 2.83 -6.59	30.79 3.65 -3.12	31.14 3.59 -5.79	35.40 3.83 -9.94	40.87 3.89 -15.38	45.27 4.38 -16.40	44.53 4.11 -17.30	39.56 4.04 -12.84	39.78 3.96 -13.81	41.25 3.95 -15.47	49.25 4.12 -22.59	35.39 3.96 -9.40	36.61 3.91 -10.59	43.81 5.27 -8.40	35.59 4.89 -2.08	38.57 3.98 -11.44	25.70 2.84 -2.97	21.35 2.01 -1.25
PPL PILGRIM_ST_GT2 24217	31.16 1.45 -15.17	26.93 1.44 -12.11	23.41 1.35 -9.69	20.33 1.34 -6.62	20.33 1.34 -6.31	26.05 1.71 -8.20	32.24 2.83 -6.59	30.79 3.65 -3.12	31.14 3.59 -5.79	35.40 3.83 -9.94	40.87 3.89 -15.38	45.27 4.38 -16.40	44.53 4.11 -17.30	39.56 4.04 -12.84	39.78 3.96 -13.81	41.25 3.95 -15.47	49.25 4.12 -22.59	35.39 3.96 -9.40	36.61 3.91 -10.59	43.81 5.27 -8.40	35.59 4.89 -2.08	38.57 3.98 -11.44	25.70 2.84 -2.97	21.35 2.01 -1.25
PPL_SHRM_GT3 24213	31.06 1.35 -15.17	26.63 1.15 -12.11	23.14 1.08 -9.69	20.04 1.05 -6.62	20.03 1.04 -6.31	25.66 1.32 -8.20	31.69 2.28 -6.59	30.22 3.08 -3.12	30.60 3.05 -5.79	34.88 3.31 -9.94	40.34 3.35 -15.38	44.63 3.75 -16.40	43.93 3.51 -17.30	38.92 3.40 -12.84	39.16 3.34 -13.81	40.64 3.34 -15.47	48.64 3.51 -22.59	34.78 3.35 -9.40	36.04 3.34 -10.59	43.12 4.58 -8.40	34.87 4.18 -2.08	38.01 3.43 -11.44	25.62 2.81 -2.93	20.88 1.54 -1.25
PPL_SHRM_GT4 24214	31.06 1.35 -15.17	26.63 1.15 -12.11	23.14 1.08 -9.69	20.04 1.05 -6.62	20.03 1.04 -6.31	25.66 1.32 -8.20	31.69 2.28 -6.59	30.22 3.08 -3.12	30.60 3.05 -5.79	34.88 3.31 -9.94	40.34 3.35 -15.38	44.63 3.75 -16.40	43.93 3.51 -17.30	38.92 3.40 -12.84	39.16 3.34 -13.81	40.64 3.34 -15.47	48.64 3.51 -22.59	34.78 3.35 -9.40	36.04 3.34 -10.59	43.12 4.58 -8.40	34.87 4.18 -2.08	38.01 3.43 -11.44	25.62 2.81 -2.93	20.88 1.54 -1.25
PROJECT___ORANGE 1 24174	15.86 0.00 -1.33	14.41 -0.01 -1.06	13.20 -0.01 -0.85	12.93 -0.01 -0.58	13.23 0.00 -0.55	16.88 0.03 -0.72	23.73 0.30 -0.61	24.72 0.41 -0.29	25.87 0.30 -3.81	27.19 0.35 -5.21	27.21 0.34 -5.26	26.11 0.42 -1.21	24.46 0.39 -0.96	24.18 0.39 -1.11	25.16 0.37 -2.77	24.66 0.37 -2.46	25.30 0.38 -2.39	26.37 0.37 -3.96	26.01 0.35 -3.55	30.83 0.51 -0.18	29.10 0.49 0.00	23.81 0.35 -0.31	20.31 0.16 -0.26	18.28 0.07 -0.12
PROJECT___ORANGE 2 24166	15.86 0.00 -1.33	14.41 -0.01 -1.06	13.20 -0.01 -0.85	12.93 -0.01 -0.58	13.23 0.00 -0.55	16.88 0.03 -0.72	23.73 0.30 -0.61	24.72 0.41 -0.29	25.87 0.30 -3.81	27.19 0.35 -5.21	27.21 0.34 -5.26	26.11 0.42 -1.21	24.46 0.39 -0.96	24.18 0.39 -1.11	25.16 0.37 -2.77	24.66 0.37 -2.46	25.30 0.38 -2.39	26.37 0.37 -3.96	26.01 0.35 -3.55	30.83 0.51 -0.18	29.10 0.49 0.00	23.81 0.35 -0.31	20.31 0.16 -0.26	18.28 0.07 -0.12
PYRITES___HYD 24023	13.93 -0.61 0.00	12.83 -0.54 0.00	11.86 -0.51 0.00	11.85 -0.52 0.00	12.14 -0.54 0.00	15.43 -0.71 0.00	21.73 -1.10 0.00	22.68 -1.34 0.00	22.02 -1.28 -1.54	22.33 -1.41 -2.11	22.32 -1.36 -2.08	23.33 -1.45 -0.28	21.75 -1.36 0.00	21.34 -1.34 0.00	21.59 -1.32 -0.91	21.19 -1.35 -0.71	21.90 -1.35 -0.72	22.09 -1.48 -1.53	22.13 -1.33 -1.35	28.30 -1.84 0.00	26.95 -1.66 0.00	21.99 -1.16 0.00	19.00 -0.89 0.00	17.49 -0.60 0.00
RAMAPO___LBMP 323565	30.35 1.23 -14.58	26.16 1.15 -11.64	22.72 1.04 -9.31	19.76 1.03 -6.36	19.78 1.04 -6.06	25.37 1.36 -7.88	31.30 2.14 -6.33	29.52 2.50 -3.00	29.82 2.33 -5.73	31.97 2.36 -7.98	33.11 2.40 -9.11	33.47 2.67 -6.31	35.51 2.50 -9.90	36.62 2.45 -11.48	33.37 2.42 -8.94	34.13 2.40 -9.89	34.11 2.57 -9.02	32.00 2.47 -7.50	31.74 2.43 -7.21	35.23 3.26 -1.83	31.68 3.06 0.00	28.97 2.57 -3.25	24.67 2.13 -2.65	20.92 1.63 -1.20
RANKINE____ 23646	16.76 -0.35 -2.57	15.04 -0.37 -2.05	13.66 -0.35 -1.64	13.15 -0.33 -1.12	13.42 -0.33 -1.07	17.33 -0.19 -1.39	24.27 0.30 -1.15	33.03 0.31 -8.70	39.84 0.07 -18.01	39.92 -0.06 -18.36	39.96 -0.15 -18.50	39.57 -0.07 -15.16	37.63 0.05 -14.47	37.56 0.05 -14.83	38.71 0.11 -16.59	37.68 0.13 -15.72	37.69 0.16 -15.00	37.56 0.20 -15.33	37.73 0.13 -15.49	48.23 -0.24 -18.33	40.51 -0.06 -11.96	30.62 0.26 -7.21	20.05 -0.32 -0.48	17.89 -0.42 -0.22
RAVENSWOOD_GT2_1 24244	31.06 1.35 -15.17	26.75 1.27 -12.11	23.23 1.18 -9.69	20.14 1.15 -6.62	20.16 1.18 -6.30	25.87 1.53 -8.20	31.80 2.40 -6.58	30.00 2.86 -3.12	30.25 2.70 -5.79	32.41 2.70 -8.08	33.60 2.74 -9.25	34.09 3.06 -6.54	36.25 2.84 -10.29	37.39 2.77 -11.95	33.91 2.71 -9.20	34.75 2.71 -10.22	34.67 2.84 -9.30	32.37 2.71 -7.63	32.13 2.67 -7.35	35.54 3.49 -1.91	31.93 3.32 0.00	29.40 2.87 -3.38	25.07 2.43 -2.76	21.17 1.83 -1.25
RAVENSWOOD_GT2_2 24245	31.06 1.35 -15.17	26.75 1.27 -12.11	23.23 1.18 -9.69	20.14 1.15 -6.62	20.16 1.18 -6.30	25.87 1.53 -8.20	31.80 2.40 -6.58	30.00 2.86 -3.12	30.25 2.70 -5.79	32.41 2.70 -8.08	33.60 2.74 -9.25	34.09 3.06 -6.54	36.25 2.84 -10.29	37.39 2.77 -11.95	33.91 2.71 -9.20	34.75 2.71 -10.22	34.67 2.84 -9.30	32.37 2.71 -7.63	32.13 2.67 -7.35	35.54 3.49 -1.91	31.93 3.32 0.00	29.40 2.87 -3.38	25.07 2.43 -2.76	21.17 1.83 -1.25
RAVENSWOOD_GT2_3 24246	31.06 1.35 -15.17	26.75 1.27 -12.11	23.25 1.19 -9.69	20.15 1.16 -6.62	20.16 1.18 -6.30	25.87 1.53 -8.20	31.80 2.40 -6.58	30.02 2.88 -3.12	30.27 2.72 -5.79	32.43 2.73 -8.08	33.62 2.77 -9.25	34.11 3.09 -6.54	36.27 2.87 -10.29	37.42 2.79 -11.95	33.94 2.73 -9.20	34.77 2.73 -10.22	34.69 2.86 -9.30	32.40 2.73 -7.63	32.15 2.70 -7.35	35.57 3.52 -1.91	31.96 3.35 0.00	29.42 2.89 -3.38	25.09 2.45 -2.76	21.18 1.85 -1.25

RAVENSWOOD_GT2_4 24247	31.06 1.35 -15.17	26.75 1.27 -12.11	23.25 1.19 -9.69	20.15 1.16 -6.62	20.16 1.18 -6.30	25.87 1.53 -8.20	31.80 2.40 -6.58	30.02 2.88 -3.12	30.27 2.72 -5.79	32.43 2.73 -8.08	33.62 2.77 -9.25	34.11 3.09 -6.54	36.27 2.87 -10.29	37.42 2.79 -11.95	33.94 2.73 -9.20	34.77 2.73 -10.22	34.69 2.86 -9.30	32.40 2.73 -7.63	32.15 2.70 -7.35	35.57 3.52 -1.91	31.96 3.35 0.00	29.42 2.89 -3.38	25.09 2.45 -2.76	21.18 1.85 -1.25
RAVENSWOOD_GT3_1 24248	31.06 1.35 -15.17	26.75 1.27 -12.11	23.23 1.18 -9.69	20.14 1.15 -6.62	20.16 1.18 -6.30	25.87 1.53 -8.20	31.80 2.40 -6.58	30.00 2.86 -3.12	30.25 2.70 -5.79	32.41 2.70 -8.08	33.60 2.74 -9.25	34.09 3.06 -6.54	36.25 2.84 -10.29	37.39 2.77 -11.95	33.91 2.71 -9.20	34.75 2.71 -10.22	34.67 2.84 -9.30	32.37 2.71 -7.63	32.13 2.67 -7.35	35.54 3.49 -1.91	31.93 3.32 0.00	29.40 2.87 -3.38	25.07 2.43 -2.76	21.17 1.83 -1.25
RAVENSWOOD_GT3_2 24249	31.06 1.35 -15.17	26.75 1.27 -12.11	23.23 1.18 -9.69	20.14 1.15 -6.62	20.16 1.18 -6.30	25.87 1.53 -8.20	31.80 2.40 -6.58	30.00 2.86 -3.12	30.25 2.70 -5.79	32.41 2.70 -8.08	33.60 2.74 -9.25	34.09 3.06 -6.54	36.25 2.84 -10.29	37.39 2.77 -11.95	33.91 2.71 -9.20	34.75 2.71 -10.22	34.67 2.84 -9.30	32.37 2.71 -7.63	32.13 2.67 -7.35	35.54 3.49 -1.91	31.93 3.32 0.00	29.40 2.87 -3.38	25.07 2.43 -2.76	21.17 1.83 -1.25
RAVENSWOOD_GT3_3 24250	31.07 1.37 -15.17	26.76 1.28 -12.11	23.25 1.19 -9.69	20.15 1.16 -6.62	20.18 1.19 -6.30	25.89 1.55 -8.20	31.82 2.42 -6.58	30.05 2.91 -3.12	30.27 2.72 -5.79	32.46 2.75 -8.08	33.62 2.77 -9.25	34.14 3.11 -6.54	36.30 2.89 -10.29	37.42 2.79 -11.95	33.96 2.75 -9.20	34.77 2.73 -10.22	34.71 2.88 -9.30	32.42 2.75 -7.63	32.15 2.70 -7.35	35.60 3.56 -1.91	31.99 3.37 0.00	29.44 2.92 -3.38	25.11 2.47 -2.76	21.20 1.86 -1.25
RAVENSWOOD_GT3_4 24251	31.07 1.37 -15.17	26.76 1.28 -12.11	23.25 1.19 -9.69	20.15 1.16 -6.62	20.18 1.19 -6.30	25.89 1.55 -8.20	31.82 2.42 -6.58	30.05 2.91 -3.12	30.27 2.72 -5.79	32.46 2.75 -8.08	33.62 2.77 -9.25	34.14 3.11 -6.54	36.30 2.89 -10.29	37.42 2.79 -11.95	33.96 2.75 -9.20	34.77 2.73 -10.22	34.71 2.88 -9.30	32.42 2.75 -7.63	32.15 2.70 -7.35	35.60 3.56 -1.91	31.99 3.37 0.00	29.44 2.92 -3.38	25.11 2.47 -2.76	21.20 1.86 -1.25
RAVENSWOOD_GT_1 23729	31.07 1.37 -15.17	26.79 1.31 -12.11	23.27 1.21 -9.69	20.18 1.19 -6.62	20.19 1.21 -6.30	25.87 1.53 -8.20	31.76 2.35 -6.58	30.07 2.93 -3.12	30.27 2.72 -5.79	32.46 2.75 -8.08	33.62 2.77 -9.25	34.14 3.11 -6.54	36.30 2.89 -10.29	37.44 2.81 -11.95	33.96 2.75 -9.20	34.80 2.75 -10.22	34.71 2.88 -9.30	32.42 2.75 -7.63	32.15 2.70 -7.35	35.57 3.52 -1.91	31.93 3.32 0.00	29.47 2.94 -3.38	25.15 2.51 -2.76	21.22 1.88 -1.25
RAVENSWOOD_GT_10 24258	31.06 1.35 -15.17	26.73 1.26 -12.11	23.23 1.18 -9.69	20.14 1.15 -6.62	20.16 1.18 -6.30	25.87 1.53 -8.20	31.80 2.40 -6.58	30.00 2.86 -3.12	30.25 2.70 -5.79	32.41 2.70 -8.08	33.60 2.74 -9.25	34.09 3.06 -6.54	36.25 2.84 -10.29	37.39 2.77 -11.95	33.91 2.71 -9.20	34.75 2.71 -10.22	34.67 2.84 -9.30	32.37 2.71 -7.63	32.13 2.67 -7.35	35.54 3.49 -1.91	31.93 3.32 0.00	29.40 2.87 -3.38	25.07 2.43 -2.76	21.17 1.83 -1.25
RAVENSWOOD_GT_11 24259	31.06 1.35																							

RAVENSWOOD___3 23535	31.06 1.35 -15.17	26.75 1.27 -12.11	23.23 1.18 -9.69	20.14 1.15 -6.62	20.16 1.18 -6.30	25.87 1.53 -8.20	31.80 2.40 -6.58	30.00 2.86 -3.12	30.25 2.70 -5.79	32.41 2.70 -8.08	33.60 2.74 -9.25	34.09 3.06 -6.54	36.25 2.84 -10.29	37.39 2.77 -11.95	33.91 2.71 -9.20	34.75 2.71 -10.22	34.67 2.84 -9.30	32.37 2.71 -7.63	32.13 2.67 -7.35	35.54 3.49 -1.91	31.93 3.32 0.00	29.42 2.89 -3.38	25.07 2.43 -2.76	21.17 1.83 -1.25
RAVENSWOOD___4 23820	31.06 1.35 -15.17	26.77 1.30 -12.11	23.26 1.20 -9.69	20.16 1.18 -6.62	20.18 1.19 -6.30	25.85 1.52 -8.20	31.76 2.35 -6.58	30.05 2.91 -3.12	30.25 2.70 -5.79	32.43 2.73 -8.08	33.60 2.74 -9.25	34.11 3.09 -6.54	36.27 2.87 -10.29	37.42 2.79 -11.95	33.94 2.73 -9.20	34.77 2.73 -10.22	34.69 2.86 -9.30	32.40 2.73 -7.63	32.13 2.67 -7.35	35.54 3.49 -1.91	31.90 3.29 0.00	29.44 2.92 -3.38	25.13 2.49 -2.76	21.20 1.86 -1.25
RCPL_TRUST___DRP 24196	31.07 1.37 -15.17	26.75 1.27 -12.11	23.25 1.19 -9.69	20.15 1.16 -6.62	20.18 1.19 -6.30	25.89 1.55 -8.20	31.85 2.44 -6.58	30.05 2.91 -3.12	30.32 2.76 -5.79	32.48 2.77 -8.08	33.66 2.81 -9.25	34.16 3.14 -6.54	36.32 2.91 -10.29	37.46 2.83 -11.95	34.00 2.80 -9.20	34.82 2.77 -10.22	34.74 2.91 -9.30	32.44 2.78 -7.63	32.20 2.74 -7.35	35.63 3.59 -1.91	32.02 3.40 0.00	29.44 2.92 -3.38	25.09 2.45 -2.76	21.18 1.85 -1.25
RENSSELAER___COGEN 23796	33.17 0.83 -17.81	28.33 0.75 -14.22	24.46 0.72 -11.38	20.87 0.73 -7.77	20.83 0.75 -7.40	26.73 0.97 -9.63	31.68 1.14 -7.72	28.76 1.08 -3.66	28.91 1.09 -6.06	31.18 1.08 -8.47	32.53 1.06 -9.86	33.25 1.22 -7.53	36.34 1.16 -12.08	37.83 1.13 -14.02	33.47 1.10 -10.36	34.57 1.09 -11.64	34.24 1.15 -10.57	31.36 1.10 -8.22	31.19 1.10 -7.98	33.88 1.51 -2.24	30.01 1.40 0.00	28.29 1.18 -3.96	24.12 0.99 -3.23	20.42 0.87 -1.47
REVERE_CPPR_DRP 24186	15.25 0.16 -0.55	13.93 0.12 -0.44	12.84 0.12 -0.35	12.75 0.14 -0.24	13.07 0.16 -0.23	16.71 0.27 -0.30	23.74 0.66 -0.26	24.98 0.84 -0.12	26.29 0.70 -3.83	27.54 0.67 -5.24	27.51 0.69 -5.21	26.17 0.76 -0.92	24.21 0.69 -0.40	23.85 0.70 -0.47	25.14 0.66 -2.48	24.55 0.65 -2.06	25.27 0.70 -2.05	26.56 0.64 -3.88	26.27 0.71 -3.45	31.27 1.05 -0.07	29.56 0.94 0.00	23.91 0.63 -0.13	20.38 0.38 -0.11	18.46 0.33 -0.05
RIVERBAY____ 323610	31.07 1.37 -15.17	26.80 1.32 -12.11	23.27 1.21 -9.69	20.19 1.20 -6.62	20.19 1.21 -6.30	25.79 1.45 -8.20	31.64 2.24 -6.58	30.00 2.86 -3.12	30.14 2.59 -5.79	32.37 2.66 -8.08	33.56 2.70 -9.25	34.09 3.06 -6.54	36.27 2.87 -10.29	37.39 2.77 -11.95	33.94 2.73 -9.20	34.75 2.71 -10.22	34.67 2.84 -9.30	32.35 2.69 -7.63	32.13 2.67 -7.35	35.54 3.49 -1.91	31.87 3.26 0.00	29.42 2.89 -3.38	25.13 2.49 -2.76	21.18 1.85 -1.25
ROCHESTER_9_IC 23652	16.01 -0.42 -1.90	14.44 -0.44 -1.52	13.16 -0.42 -1.21	12.79 -0.41 -0.83	13.06 -0.41 -0.79	16.79 -0.37 -1.03	23.65 -0.02 -0.85	23.96 -0.14 -0.08	24.83 -0.28 -3.35	26.09 -0.39 -4.85	26.09 -0.45 -4.94	24.90 -0.49 -0.90	23.53 -0.42 -0.83	23.36 -0.36 -1.04	24.18 -0.35 -2.52	23.79 -0.33 -2.28	24.38 -0.32 -2.17	25.17 -0.31 -3.45	24.92 -0.40 -3.21	29.08 -0.60 0.46	27.60 -0.54 0.47	22.86 -0.46 -0.18	19.67 -0.58 -0.36	17.72 -0.53 -0.16
ROSETON___1 23587	31.37 1.18 -15.66	26.96 1.10 -12.50	23.39 1.01 -10.00	20.20 1.00 -6.83	20.20 1.01 -6.51	25.92 1.32 -8.47	31.69 2.08 -6.79	29.64 2.40 -3.22	29.87 2.26 -5.84	32.06 2.27 -8.15	33.26 2.29 -9.36	33.78 2.57 -6.72	36.14 2.40 -10.62	37.37 2.36 -12.33	33.73 2.31 -9.42	34.62 2.31 -10.48	34.50 2.43 -9.54	32.11 2.33 -7.75	31.87 2.30 -7.47	35.18 3.08 -1.97	31.50 2.89 0.00	29.06 2.43 -3.48	24.77 2.03 -2.85	20.93 1.56 -1.29
ROSETON___2 23588	31.37 1.18 -15.66	26.96 1.10 -12.50	23.39 1.01 -10.00	20.20 1.00 -6.83	20.20 1.01 -6.51	25.92 1.32 -8.47	31.69 2.08 -6.79	29.64 2.40 -3.22	29.87 2.26 -5.84	32.06 2.27 -8.15	33.26 2.29 -9.36	33.78 2.57 -6.72	36.14 2.40 -10.62	37.37 2.36 -12.33	33.73 2.31 -9.42	34.62 2.31 -10.48	34.50 2.43 -9.54	32.11 2.33 -7.75	31.87 2.30 -7.47	35.18 3.08 -1.97	31.50 2.89 0.00	29.06 2.43 -3.48	24.77 2.03 -2.85	20.93 1.56 -1.29
RUSSELL___1 23602	16.03 -0.41 -1.90	14.46 -0.43 -1.52	13.17 -0.41 -1.21	12.80 -0.40 -0.83	13.08 -0.39 -0.79	16.81 -0.36 -1.03	23.67 0.00 -0.85	23.99 -0.12 -0.09	24.87 -0.26 -3.37	26.13 -0.37 -4.86	26.13 -0.43 -4.95	24.94 -0.47 -0.91	23.55 -0.42 -0.85	23.40 -0.34 -1.06	24.22 -0.33 -2.54	23.83 -0.31 -2.30	24.42 -0.29 -2.18	25.21 -0.29 -3.46	24.95 -0.38 -3.22	29.13 -0.57 0.44	27.64 -0.51 0.45	22.87 -0.46 -0.19	19.69 -0.56 -0.36	17.74 -0.51 -0.16
RUSSELL___2 23532	16.03 -0.41 -1.90	14.46 -0.43 -1.52	13.17 -0.41 -1.21	12.80 -0.40 -0.83	13.08 -0.39 -0.79	16.81 -0.36 -1.03	23.67 0.00 -0.85	23.99 -0.12 -0.09	24.87 -0.26 -3.37	26.13 -0.37 -4.86	26.13 -0.43 -4.95	24.94 -0.47 -0.91	23.55 -0.42 -0.85	23.40 -0.34 -1.06	24.22 -0.33 -2.54	23.83 -0.31 -2.30	24.42 -0.29 -2.18	25.21 -0.29 -3.46	24.95 -0.38 -3.22	29.13 -0.57 0.44	27.64 -0.51 0.45	22.87 -0.46 -0.19	19.69 -0.56 -0.36	17.74 -0.51 -0.16
RUSSELL___3 23549	16.03 -0.41 -1.90	14.46 -0.43 -1.52	13.17 -0.41 -1.21	12.80 -0.40 -0.83	13.08 -0.39 -0.79	16.81 -0.36 -1.03	23.67 0.00 -0.85	23.99 -0.12 -0.09	24.87 -0.26 -3.37	26.13 -0.37 -4.86	26.13 -0.43 -4.95	24.94 -0.47 -0.91	23.55 -0.42 -0.85	23.40 -0.34 -1.06	24.22 -0.33 -2.54	23.83 -0.31 -2.30	24.42 -0.29 -2.18	25.21 -0.29 -3.46	24.95 -0.38 -3.22	29.13 -0.57 0.44	27.64 -0.51 0.45	22.87 -0.46 -0.19	19.69 -0.56 -0.36	17.74 -0.51 -0.16
RUSSELL___4 23556	16.03 -0.41 -1.90	14.46 -0.43 -1.52	13.17 -0.41 -1.21	12.80 -0.40 -0.83	13.08 -0.39 -0.79	16.81 -0.36 -1.03	23.67 0.00 -0.85	23.99 -0.12 -0.09	24.87 -0.26 -3.37	26.13 -0.37 -4.86	26.13 -0.43 -4.95	24.94 -0.47 -0.91	23.55 -0.42 -0.85	23.40 -0.34 -1.06	24.22 -0.33 -2.54	23.83 -0.31 -2.30	24.42 -0.29 -2.18	25.21 -0.29 -3.46	24.95 -0.38 -3.22	29.13 -0.57 0.44	27.64 -0.51 0.45	22.87 -0.46 -0.19	19.69 -0.56 -0.36	17.74 -0.51 -0.16
RUSSELL___STATION 23914	16.03 -0.41 -1.90	14.46 -0.43 -1.52	13.17 -0.41 -1.21	12.80 -0.40 -0.83	13.08 -0.39 -0.79	16.81 -0.36 -1.03	23.67 0.00 -0.85	23.99 -0.12 -0.09	24.87 -0.26 -3.37	26.13 -0.37 -4.86	26.13 -0.43 -4.95	24.94 -0.47 -0.91	23.55 -0.42 -0.85	23.40 -0.34 -1.06	24.22 -0.33 -2.54	23.83 -0.31 -2.30	24.42 -0.29 -2.18	25.21 -0.29 -3.46	24.95 -0.38 -3.22	29.13 -0.57 0.44	27.64 -0.51 0.45	22.87 -0.46 -0.19	19.69 -0.56 -0.36	17.74 -0.51 -0.16
S SALMON___HYD 24043	15.53 -0.09 -1.08	14.12 -0.11 -0.86	12.97 -0.09 -0.69	12.75 -0.09 -0.47	13.07 -0.06 -0.45	16.72 0.00 -0.58	23.51 0.23 -0.46	24.53 0.29 -0.22	25.34 0.09 -3.49	26.48 0.07 -4.78	26.48 0.07 -4.81	25.59 0.07 -1.02	23.97 0.14 -0.72	23.65 0.14 -0.83	24.57 0.11 -2.45	24.08 0.11 -2.14	24.78 0.16 -2.09	25.71 0.07 -3.61	25.47 0.13 -3.23	30.58 0.30 -0.13	28.90 0.29 0.00	23.57 0.18 -0.24	20.06 -0.02 -0.19	18.14 0.00 -0.09
SELKIRK___I 23801	33.10 0.81 -17.75	28.27 0.73 -14.17	24.40 0.69 -11.34	20.81 0.69 -7.75	20.77 0.71 -7.38	26.67 0.94 -9.60	31.77 1.25 -7.70	28.94 1.27 -3.65	29.06 1.24 -6.05	31.31 1.21 -8.47	32.69 1.23 -9.85	33.40 1.40 -7.51	36.47 1.32 -12.04	37.94 1.29 -13.97	33.60 1.25 -10.34	34.69 1.24 -11.61	34.35 1.28 -10.54	31.50 1.26 -8.21	31.33 1.26 -7.96	34.06 1.69 -2.23	30.18 1.57 0.00	28.42 1.32 -3.95	24.21 1.09 -3.22	20.47 0.92 -1.46

SELKIRK__II 23799	33.10 0.81 -17.75	28.28 0.73 -14.17	24.40 0.69 -11.34	20.81 0.69 -7.75	20.77 0.71 -7.38	26.67 0.94 -9.60	31.75 1.23 -7.70	28.94 1.27 -3.65	29.06 1.24 -6.05	31.31 1.21 -8.47	32.67 1.21 -9.85	33.40 1.40 -7.51	36.44 1.29 -12.04	37.94 1.29 -13.97	33.60 1.25 -10.34	34.69 1.24 -11.61	34.35 1.28 -10.54	31.50 1.26 -8.21	31.31 1.24 -7.96	34.06 1.69 -2.23	30.18 1.57 0.00	28.42 1.32 -3.95	24.21 1.09 -3.22	20.47 0.92 -1.46
SENECA OSWGO__HYD 24041	15.76 0.00 -1.23	14.32 -0.03 -0.98	13.13 -0.02 -0.78	12.88 -0.02 -0.54	13.18 -0.01 -0.51	16.83 0.03 -0.66	23.51 0.18 -0.51	24.55 0.29 -0.24	25.53 0.20 -3.57	26.76 0.24 -4.89	26.77 0.24 -4.92	25.86 0.29 -1.08	24.19 0.28 -0.79	23.88 0.27 -0.92	24.80 0.24 -2.55	24.33 0.26 -2.23	24.98 0.27 -2.18	25.98 0.24 -3.70	25.66 0.24 -3.31	30.68 0.39 -0.15	28.98 0.37 0.00	23.67 0.26 -0.26	20.16 0.06 -0.21	18.19 0.00 -0.10
SENECA__ENERGY 23797	16.50 -0.01 -1.98	14.89 -0.05 -1.58	13.57 -0.06 -1.26	13.17 -0.06 -0.86	13.46 -0.04 -0.82	17.25 0.05 -1.07	24.37 0.66 -0.88	25.26 0.82 -0.42	26.27 0.61 -3.90	27.60 0.63 -5.34	27.66 0.60 -5.44	26.63 0.68 -1.45	25.17 0.67 -1.39	24.97 0.68 -1.61	25.76 0.68 -3.07	25.33 0.68 -2.82	25.96 0.72 -2.71	26.85 0.68 -4.13	26.48 0.64 -3.73	31.33 0.94 -0.26	29.50 0.89 0.00	24.25 0.65 -0.46	20.50 0.24 -0.37	18.37 0.11 -0.17
SHOEMAKER__GT 23640	29.49 1.09 -13.86	25.45 1.02 -11.06	22.14 0.92 -8.85	19.32 0.90 -6.05	19.36 0.93 -5.76	24.85 1.23 -7.49	30.83 1.98 -6.02	29.11 2.23 -2.85	29.52 2.11 -5.65	31.62 2.12 -7.87	32.70 2.16 -8.93	32.96 2.43 -6.04	34.76 2.24 -9.41	35.83 2.22 -10.92	32.81 2.18 -8.62	33.54 2.20 -9.50	33.52 2.32 -8.67	31.59 2.22 -7.33	31.35 2.21 -7.03	34.90 3.01 -1.74	31.42 2.81 0.00	28.53 2.29 -3.09	24.26 1.85 -2.52	20.66 1.43 -1.14
SHOREHAM_IC_1 23715	31.06 1.35 -15.17	26.63 1.15 -12.11	23.14 1.08 -9.69	20.04 1.05 -6.62	20.03 1.04 -6.31	25.66 1.32 -8.20	31.69 2.28 -6.59	30.22 3.08 -3.12	30.60 3.05 -5.79	34.88 3.31 -9.94	40.34 3.35 -15.38	44.63 3.75 -16.40	43.93 3.51 -17.30	38.92 3.40 -12.84	39.16 3.34 -13.81	40.64 3.34 -15.47	48.64 3.51 -22.59	34.78 3.35 -9.40	36.04 3.34 -10.59	43.12 4.58 -8.40	34.87 4.18 -2.08	38.01 3.43 -11.44	25.62 2.81 -2.93	20.88 1.54 -1.25
SHOREHAM_IC_2 23716	31.06 1.35 -15.17	26.63 1.15 -12.11	23.14 1.08 -9.69	20.04 1.05 -6.62	20.03 1.04 -6.31	25.66 1.32 -8.20	31.69 2.28 -6.59	30.22 3.08 -3.12	30.60 3.05 -5.79	34.88 3.31 -9.94	40.34 3.35 -15.38	44.63 3.75 -16.40	43.93 3.51 -17.30	38.92 3.40 -12.84	39.16 3.34 -13.81	40.64 3.34 -15.47	48.64 3.51 -22.59	34.78 3.35 -9.40	36.04 3.34 -10.59	43.12 4.58 -8.40	34.87 4.18 -2.08	38.01 3.43 -11.44	25.62 2.81 -2.93	20.88 1.54 -1.25
SISSONVILLE____ 23735	13.87 -0.67 0.00	12.79 -0.57 0.00	11.82 -0.54 0.00	11.81 -0.56 0.00	12.08 -0.60 0.00	15.36 -0.77 0.00	21.61 -1.21 0.00	22.51 -1.51 0.00	21.91 -1.44 -1.58	22.24 -1.56 -2.16	22.21 -1.53 -2.13	23.16 -1.62 -0.29	21.59 -1.53 0.00	21.18 -1.50 0.00	21.48 -1.45 -0.93	21.05 -1.51 -0.73	21.73 -1.53 -0.74	21.95 -1.65 -1.57	21.99 -1.50 -1.39	28.06 -2.08 0.00	26.78 -1.83 0.00	21.92 -1.23 0.00	18.94 -0.95 0.00	17.44 -0.65 0.00
SITHE_IND_GS1 24169	15.26 -0.28 -1.00	13.90 -0.27 -0.80	12.76 -0.25 -0.64	12.56 -0.25 -0.44	12.84 -0.25 -0.42	16.39 -0.29 -0.54	22.91 -0.32 -0.40	23.93 -0.29 -0.19	24.93 -0.33 -3.49	26.09 -0.32 -4.78	26.08 -0.32 -4.79	25.12 -0.34 -0.98	23.42 -0.32 -0.63	23.09 -0.32 -0.73	24.10 -0.31 -2.40	23.60 -0.31 -2.07	24.25 -0.32 -2.03	25.31 -0.31 -3.59	25.00 -0.31 -3.21	29.84 -0.42 -0.12	28.21 -0.40 0.00	23.03 -0.32 -0.21	19.68 -0.38 -0.17	17.82 -0.34 -0.08
SITHE_IND_GS2 24170	15.26 -0.28 -1.00	13.90 -0.27 -0.80	12.76 -0.25 -0.64	12.56 -0.25 -0.44	12.84 -0.25 -0.42	16.39 -0.29 -0.54	22.91 -0.32 -0.40	23.93 -0.29 -0.19	24.93 -0.33 -3.49	26.09 -0.32 -4.78	26.08 -0.32 -4.79	25.12 -0.34 -0.98	23.42 -0.32 -0.63	23.09 -0.32 -0.73	24.10 -0.31 -2.40	23.60 -0.31 -2.07	24.25 -0.32 -2.03	25.31 -0.31 -3.59	25.00 -0.31 -3.21	29.84 -0.42 -0.12	28.21 -0.40 0.00	23.03 -0.32 -0.21	19.68 -0.38 -0.17	17.82 -0.34 -0.08
SITHE_IND_GS3 24171	15.26 -0.28 -1.00	13.90 -0.27 -0.80	12.76 -0.25 -0.64	12.56 -0.25 -0.44	12.84 -0.25 -0.42	16.39 -0.29 -0.54	22.91 -0.32 -0.40	23.93 -0.29 -0.19	24.93 -0.33 -3.49	26.09 -0.32 -4.78	26.08 -0.32 -4.79	25.12 -0.34 -0.98	23.42 -0.32 -0.63	23.09 -0.32 -0.73	24.10 -0.31 -2.40	23.60 -0.31 -2.07	24.25 -0.32 -2.03	25.31 -0.31 -3.59	25.00 -0.31 -3.21	29.84 -0.42 -0.12	28.21 -0.40 0.00	23.03 -0.32 -0.21	19.68 -0.38 -0.17	17.82 -0.34 -0.08
SITHE_IND_GS4 24172	15.26 -0.28 -1.00	13.90 -0.27 -0.80	12.76 -0.25 -0.64	12.56 -0.25 -0.44	12.84 -0.25 -0.42	16.39 -0.29 -0.54	22.91 -0.32 -0.40	23.93 -0.29 -0.19	24.93 -0.33 -3.49	26.09 -0.32 -4.78	26.08 -0.32 -4.79	25.12 -0.34 -0.98	23.42 -0.32 -0.63	23.09 -0.32 -0.73	24.10 -0.31 -2.40	23.60 -0.31 -2.07	24.25 -0.32 -2.03	25.31 -0.31 -3.59	25.00 -0.31 -3.21	29.84 -0.42 -0.12	28.21 -0.40 0.00	23.03 -0.32 -0.21	19.68 -0.38 -0.17	17.82 -0.34 -0.08
SITHE__BATAVIA 24024	16.28 -0.45 -2.19	14.65 -0.47 -1.75	13.32 -0.44 -1.40	12.89 -0.43 -0.96	13.17 -0.42 -0.91	16.98 -0.34 -1.18	23.91 0.11 -0.98	26.42 -0.02 -2.42	28.81 -0.26 -7.31	29.70 -0.43 -8.50	29.68 -0.54 -8.62	28.74 -0.52 -4.77	27.27 -0.42 -4.57	27.15 -0.36 -4.83	28.05 -0.31 -6.35	27.48 -0.31 -5.96	27.74 -0.27 -5.48	27.15 -0.26 -5.38	27.99 -0.35 -6.24	33.99 -0.75 -4.60	30.85 -0.63 -2.87	24.87 -0.37 -2.09	19.70 -0.60 -0.41	17.68 -0.60 -0.19
SITHE__INDEPEND 23800	15.26 -0.28 -1.00	13.90 -0.27 -0.80	12.76 -0.25 -0.64	12.56 -0.25 -0.44	12.84 -0.25 -0.42	16.39 -0.29 -0.54	22.91 -0.32 -0.40	23.93 -0.29 -0.19	24.93 -0.33 -3.49	26.09 -0.32 -4.78	26.08 -0.32 -4.79	25.12 -0.34 -0.98	23.42 -0.32 -0.63	23.09 -0.32 -0.73	24.10 -0.31 -2.40	23.60 -0.31 -2.07	24.25 -0.32 -2.03	25.31 -0.31 -3.59	25.00 -0.31 -3.21	29.84 -0.42 -0.12	28.21 -0.40 0.00	23.03 -0.32 -0.21	19.68 -0.38 -0.17	17.82 -0.34 -0.08
SITHE__MASSENA 23902	14.06 -0.48 0.00	12.95 -0.41 0.00	11.97 -0.40 0.00	11.96 -0.41 0.00	12.24 -0.44 0.00	15.52 -0.61 0.00	21.77 -1.05 0.00	21.44 -1.32 1.26	21.64 -1.24 -1.11	21.85 -1.30 -1.52	21.83 -1.27 -1.50	21.89 -1.37 1.23	21.87 -1.25 0.00	21.46 -1.23 0.00	21.47 -1.19 -0.65	21.12 -1.22 -0.51	21.81 -1.24 -0.52	21.84 -1.30 -1.11	21.80 -1.28 -0.98	24.69 -1.78 3.67	23.25 -1.69 3.68	21.05 -1.23 0.87	19.00 -0.89 0.00	17.46 -0.63 0.00
SITHE__OGDNSBRG 24021	14.06 -0.48 0.00	12.95 -0.41 0.00	11.97 -0.40 0.00	11.97 -0.40 0.00	12.26 -0.42 0.00	15.57 -0.57 0.00	21.91 -0.91 0.00	22.87 -1.15 0.00	22.02 -1.09 -1.35	22.26 -1.21 -1.84	22.26 -1.17 -1.81	23.49 -1.25 -0.25	21.96 -1.16 0.00	21.55 -1.13 0.00	21.68 -1.12 -0.79	21.32 -1.14 -0.62	22.01 -1.15 -0.63	22.14 -1.23 -1.34	22.16 -1.13 -1.18	28.57 -1.57 0.00	27.09 -1.52 0.00	22.02 -1.13 0.00	19.06 -0.83 0.00	17.55 -0.54 0.00
SITHE__STERLING 23777	15.34 0.16 -0.64	14.01 0.13 -0.51	12.90 0.12 -0.41	12.78 0.14 -0.28	13.10 0.15 -0.27	16.74 0.26 -0.35	23.74 0.62 -0.30	24.93 0.77 -0.14	26.34 0.65 -3.93	27.65 0.65 -5.37	27.61 0.65 -5.35	26.20 0.73 -0.97	24.25 0.67 -0.47	23.91 0.68 -0.54	25.22 0.64 -2.57	24.62 0.63 -2.16	25.34 0.68 -2.13	26.66 0.64 -3.99	26.34 0.69 -3.55	31.22 0.99 -0.09	29.50 0.89 0.00	23.93 0.63 -0.15	20.39 0.38 -0.13	18.45 0.31 -0.06

SOUTH CAIRO___GT 23612	32.00 1.40 -16.06	27.45 1.26 -12.83	23.81 1.18 -10.26	20.50 1.13 -7.01	20.51 1.15 -6.68	26.40 1.58 -8.69	32.39 2.60 -6.97	29.78 2.45 -3.30	30.02 2.37 -5.88	32.27 2.42 -8.21	33.57 2.51 -9.46	34.16 2.79 -6.88	36.61 2.59 -10.91	37.99 2.65 -12.66	34.12 2.51 -9.60	35.13 2.60 -10.71	34.90 2.63 -9.74	32.36 2.49 -7.84	32.28 2.61 -7.57	35.87 3.71 -2.02	31.93 3.32 0.00	29.18 2.45 -3.58	24.72 1.91 -2.92	20.97 1.56 -1.32
SOUTH HAMPTN___IC 23720	31.93 2.22 -15.17	27.42 1.94 -12.11	23.85 1.79 -9.69	20.75 1.76 -6.62	20.74 1.75 -6.31	26.58 2.24 -8.20	33.17 3.76 -6.59	31.93 4.78 -3.12	32.21 4.66 -5.79	36.61 5.04 -9.94	42.17 5.18 -15.38	46.74 5.85 -16.40	45.90 5.48 -17.30	40.83 5.31 -12.84	41.04 5.22 -13.81	42.49 5.19 -15.47	50.48 5.36 -22.59	36.47 5.04 -9.40	37.69 4.99 -10.59	45.56 7.02 -8.40	36.99 6.29 -2.08	39.68 5.09 -11.44	26.84 4.02 -2.93	21.84 2.50 -1.25
SOUTHOLD___IC 23719	32.62 2.91 -15.17	28.05 2.57 -12.11	24.43 2.36 -9.69	21.30 2.31 -6.62	21.29 2.31 -6.31	27.28 2.94 -8.20	34.22 4.81 -6.59	33.05 5.91 -3.12	33.25 5.70 -5.79	37.74 6.17 -9.94	43.36 6.37 -15.38	48.11 7.23 -16.40	47.19 6.77 -17.30	42.08 6.55 -12.84	42.25 6.43 -13.81	43.69 6.40 -15.47	51.68 6.56 -22.59	37.55 6.12 -9.40	38.80 6.10 -10.59	47.19 8.65 -8.40	38.45 7.75 -2.08	40.86 6.27 -11.44	27.73 4.91 -2.93	22.58 3.24 -1.25
ST LAWRENCE___ 23600	14.04 -0.49 0.00	12.94 -0.43 0.00	11.96 -0.41 0.00	11.95 -0.42 0.00	12.24 -0.44 0.00	15.51 -0.63 0.00	21.75 -1.07 0.00	21.51 -1.25 1.26	21.61 -1.13 -0.98	21.84 -1.13 -1.34	21.80 -1.12 -1.32	21.96 -1.27 1.26	21.94 -1.18 0.00	21.50 -1.18 0.00	21.44 -1.15 -0.57	21.15 -1.14 -0.45	21.79 -1.19 -0.46	21.84 -1.17 -0.97	21.81 -1.15 -0.86	24.90 -1.57 3.67	23.48 -1.46 3.68	21.10 -1.18 0.87	19.06 -0.83 0.00	17.44 -0.65 0.00
STATION 5_MISC_HYD 23604	16.01 -0.42 -1.90	14.44 -0.44 -1.52	13.16 -0.42 -1.21	12.79 -0.41 -0.83	13.06 -0.41 -0.79	16.79 -0.37 -1.03	23.65 -0.02 -0.85	23.96 -0.14 -0.08	24.83 -0.28 -3.35	26.09 -0.39 -4.85	26.09 -0.45 -4.94	24.90 -0.49 -0.90	23.53 -0.42 -0.83	23.36 -0.36 -1.04	24.18 -0.35 -2.52	23.79 -0.33 -2.28	24.38 -0.32 -2.17	25.17 -0.31 -3.45	24.92 -0.40 -3.21	29.08 -0.60 0.46	27.60 -0.54 0.47	22.86 -0.46 -0.18	19.67 -0.58 -0.36	17.72 -0.53 -0.16
STEEL___WIND 323596	16.76 -0.35 -2.57	15.06 -0.36 -2.05	13.67 -0.33 -1.64	13.15 -0.33 -1.12	13.43 -0.32 -1.07	17.35 -0.18 -1.39	24.27 0.30 -1.15	33.06 0.34 -8.70	39.86 0.09 -18.01	39.94 -0.04 -18.36	39.98 -0.13 -18.50	39.60 -0.05 -15.16	37.65 0.07 -14.47	37.58 0.07 -14.83	38.73 0.13 -16.59	37.70 0.15 -15.72	37.71 0.18 -15.00	37.58 0.22 -15.33	37.75 0.16 -15.49	48.26 -0.21 -18.33	40.51 -0.06 -11.96	30.64 0.28 -7.21	20.07 -0.30 -0.48	17.89 -0.42 -0.22
STEBEN_REC_LFGE 323667	18.10 0.23 -3.33	16.17 0.15 -2.66	14.63 0.14 -2.13	13.94 0.12 -1.45	14.22 0.15 -1.38	18.34 0.40 -1.80	25.64 1.32 -1.49	28.14 1.59 -2.54	30.28 1.22 -7.30	31.44 1.21 -8.60	31.59 1.17 -8.81	30.89 1.37 -5.03	29.66 1.36 -5.18	29.59 1.34 -5.58	30.05 1.32 -6.73	29.66 1.38 -6.45	30.10 1.42 -6.15	30.63 1.43 -7.17	30.32 1.42 -6.80	36.39 1.78 -4.47	33.07 1.77 -2.68	26.86 1.46 -2.25	21.17 0.66 -0.63	18.79 0.42 -0.28
STONY___BROOK 24151	31.21 1.50 -15.17	26.77 1.28 -12.11	23.26 1.20 -9.69	20.17 1.18 -6.62	20.17 1.18 -6.31	25.82 1.48 -8.20	31.90 2.49 -6.59	30.41 3.27 -3.12	30.77 3.22 -5.79	35.03 3.46 -9.94	40.49 3.50 -15.38	44.83 3.94 -16.40	44.12 3.70 -17.30	39.15 3.63 -12.84	39.38 3.56 -13.81	40.86 3.56 -15.47	48.84 3.72 -22.59	35.02 3.59 -9.40	36.24 3.54 -10.59	43.36 4.82 -8.40	35.10 4.40 -2.08	38.22 3.63 -11.44	25.79 2.96 -2.93	21.06 1.72 -1.25
STURGEON_POOL_HYD 23609	31.29 1.45 -15.30	26.90 1.31 -12.22	23.36 1.21 -9.78	20.16 1.11 -6.68	20.18 1.14 -6.36	26.01 1.60 -8.27	32.32 2.85 -6.64	29.77 2.60 -3.15	30.05 2.48 -5.80	32.30 2.57 -8.10	33.59 2.70 -9.28	34.02 2.94 -6.60	36.22 2.70 -10.40	37.52 2.77 -12.07	33.91 2.64 -9.27	34.88 2.75 -10.30	34.67 2.77 -9.37	32.25 2.55 -7.67	32.19 2.70 -7.38	35.96 3.89 -1.92	32.04 3.43 0.00	29.06 2.50 -3.41	24.60 1.93 -2.79	20.83 1.48 -1.26
SYNERGY___BIOGAS 323694	16.28 -0.45 -2.19	14.65 -0.47 -1.75	13.32 -0.44 -1.40	12.89 -0.43 -0.96	13.17 -0.42 -0.91	16.98 -0.34 -1.18	23.91 0.11 -0.98	26.42 -0.02 -2.42	28.81 -0.26 -7.31	29.70 -0.43 -8.50	29.68 -0.54 -8.62	28.74 -0.52 -4.77	27.27 -0.42 -4.57	27.15 -0.36 -4.83	28.05 -0.31 -6.35	27.48 -0.31 -5.96	27.74 -0.27 -5.48	27.15 -0.26 -5.38	27.99 -0.35 -6.24	33.99 -0.75 -4.60	30.85 -0.63 -2.87	24.87 -0.37 -2.09	19.70 -0.60 -0.41	17.68 -0.60 -0.19
SYRACUSE___ENERGY_ST1 323597	16.13 0.06 -1.54	14.62 0.03 -1.23	13.37 0.02 -0.98	13.06 0.02 -0.67	13.36 0.04 -0.64	17.06 0.10 -0.83	24.12 0.62 -0.68	25.11 0.77 -0.32	26.14 0.59 -3.79	27.45 0.63 -5.19	27.49 0.63 -5.25	26.49 0.73 -1.26	24.87 0.69 -1.07	24.60 0.68 -1.24	25.49 0.66 -2.82	25.02 0.65 -2.53	25.66 0.68 -2.45	26.66 0.66 -3.96	26.33 0.66 -3.56	31.28 0.94 -0.20	29.53 0.92 0.00	24.17 0.67 -0.35	20.51 0.34 -0.29	18.44 0.22 -0.13
SYRACUSE___ENERGY_ST2 323598	16.13 0.06 -1.54	14.62 0.03 -1.23	13.37 0.02 -0.98	13.06 0.02 -0.67	13.36 0.04 -0.64	17.06 0.10 -0.83	24.12 0.62 -0.68	25.11 0.77 -0.32	26.14 0.59 -3.79	27.45 0.63 -5.19	27.49 0.63 -5.25	26.49 0.73 -1.26	24.87 0.69 -1.07	24.60 0.68 -1.24	25.49 0.66 -2.82	25.02 0.65 -2.53	25.66 0.68 -2.45	26.66 0.66 -3.96	26.33 0.66 -3.56	31.28 0.94 -0.20	29.53 0.92 0.00	24.17 0.67 -0.35	20.51 0.34 -0.29	18.44 0.22 -0.13
SYRACUSE___POWER 24017	16.12 0.06 -1.53	14.61 0.03 -1.22	13.37 0.02 -0.98	13.06 0.02 -0.67	13.35 0.04 -0.63	17.06 0.10 -0.83	23.95 0.43 -0.70	24.93 0.58 -0.33	26.05 0.46 -3.83	27.38 0.50 -5.25	27.42 0.50 -5.31	26.36 0.59 -1.29	24.76 0.55 -1.10	24.50 0.54 -1.27	25.38 0.51 -2.86	24.92 0.52 -2.57	25.56 0.54 -2.49	26.57 0.53 -4.01	26.24 0.53 -3.60	31.10 0.75 -0.20	29.33 0.72 0.00	24.04 0.53 -0.36	20.46 0.28 -0.29	18.40 0.18 -0.13
TRIGEN___CC 323695	30.99 1.28 -15.17	26.65 1.16 -12.12	23.15 1.09 -9.70	20.07 1.08 -6.62	20.07 1.08 -6.31	25.71 1.37 -8.21	31.55 2.14 -6.59	29.95 2.81 -3.12	30.29 2.74 -5.79	34.42 2.86 -9.94	39.88 2.90 -15.37	44.14 3.26 -16.39	43.44 3.03 -17.30	38.49 2.97 -12.84	38.74 2.93 -13.81	40.20 2.90 -15.46	48.18 3.06 -22.59	34.36 2.93 -9.40	35.59 2.90 -10.59	42.37 3.83 -8.40	34.30 3.61 -2.08	37.64 3.06 -11.44	26.64 2.63 -4.13	20.97 1.63 -1.25
UNION___PROCESSING_DRP 323587	16.01 -0.44 -1.91	14.44 -0.45 -1.52	13.15 -0.43 -1.22	12.78 -0.42 -0.83	13.06 -0.42 -0.79	16.78 -0.39 -1.03	23.60 -0.07 -0.85	24.26 -0.17 -0.40	25.34 -0.33 -3.90	26.55 -0.43 -5.35	26.56 -0.50 -5.44	25.40 -0.52 -1.43	23.99 -0.46 -1.34	23.85 -0.39 -1.55	24.68 -0.37 -3.04	24.26 -0.35 -2.78	24.81 -0.34 -2.61	25.37 -0.35 -3.69	25.30 -0.42 -3.62	29.73 -0.66 -0.25	28.01 -0.60 0.00	23.10 -0.49 -0.44	19.65 -0.60 -0.36	17.71 -0.54 -0.16
UPPER HUDSON___HYD 24058	34.22 1.18 -18.51	29.19 1.04 -14.78	25.16 0.97 -11.83	21.44 0.99 -8.08	21.41 1.04 -7.69	27.50 1.36 -10.01	32.85 2.01 -8.02	29.89 2.07 -3.80	29.93 2.07 -6.10	32.15 1.99 -8.53	33.30 1.73 -9.96	34.25 2.03 -7.73	37.68 2.06 -12.51	39.22 2.02 -14.52	34.43 1.78 -10.64	35.57 1.75 -11.99	35.25 1.85 -10.87	32.37 1.98 -8.36	32.35 2.12 -8.12	35.38 2.92 -2.32	31.36 2.75 0.00	29.45 2.20 -4.10	24.97 1.73 -3.35	21.13 1.52 -1.52

UPPER RAQUET___HYD 24056	13.87 -0.67 0.00	12.79 -0.57 0.00	11.82 -0.54 0.00	11.81 -0.56 0.00	12.08 -0.60 0.00	15.36 -0.77 0.00	21.61 -1.21 0.00	22.51 -1.51 0.00	21.91 -1.44 -1.58	22.24 -1.56 -2.16	22.21 -1.53 -2.13	23.16 -1.62 -0.29	21.59 -1.53 0.00	21.18 -1.50 0.00	21.48 -1.45 -0.93	21.05 -1.51 -0.73	21.73 -1.53 -0.74	21.95 -1.65 -1.57	21.99 -1.50 -1.39	28.06 -2.08 0.00	26.78 -1.83 0.00	21.92 -1.23 0.00	18.94 -0.95 0.00	17.44 -0.65 0.00
VISCHER___FERRY HYD 24020	33.67 1.06 -18.07	28.76 0.96 -14.43	24.81 0.89 -11.55	21.16 0.90 -7.89	21.13 0.94 -7.51	27.12 1.21 -9.77	32.32 1.67 -7.84	29.37 1.63 -3.71	29.48 1.63 -6.08	31.71 1.58 -8.50	33.06 1.53 -9.91	33.88 1.76 -7.63	37.08 1.71 -12.25	38.58 1.68 -14.22	34.09 1.61 -10.47	35.21 1.59 -11.79	34.89 1.67 -10.69	31.94 1.63 -8.28	31.80 1.66 -8.04	34.70 2.29 -2.27	30.76 2.15 0.00	28.93 1.76 -4.02	24.61 1.43 -3.28	20.86 1.28 -1.49
WADING RIVER_IC_1 23522	31.11 1.40 -15.17	26.69 1.20 -12.11	23.19 1.13 -9.69	20.09 1.10 -6.62	20.08 1.09 -6.31	25.71 1.37 -8.20	31.76 2.35 -6.59	30.31 3.17 -3.12	30.69 3.13 -5.79	34.99 3.42 -9.94	40.44 3.46 -15.38	44.78 3.89 -16.40	44.05 3.63 -17.30	39.06 3.54 -12.84	39.30 3.48 -13.81	40.77 3.47 -15.47	48.75 3.63 -22.59	34.87 3.44 -9.40	36.10 3.40 -10.59	43.24 4.70 -8.40	34.96 4.26 -2.08	38.10 3.52 -11.44	25.66 2.84 -2.93	20.93 1.59 -1.25
WADING RIVER_IC_2 23547	31.11 1.40 -15.17	26.69 1.20 -12.11	23.19 1.13 -9.69	20.09 1.10 -6.62	20.08 1.09 -6.31	25.71 1.37 -8.20	31.76 2.35 -6.59	30.31 3.17 -3.12	30.69 3.13 -5.79	34.99 3.42 -9.94	40.44 3.46 -15.38	44.78 3.89 -16.40	44.05 3.63 -17.30	39.06 3.54 -12.84	39.30 3.48 -13.81	40.77 3.47 -15.47	48.75 3.63 -22.59	34.87 3.44 -9.40	36.10 3.40 -10.59	43.24 4.70 -8.40	34.96 4.26 -2.08	38.10 3.52 -11.44	25.66 2.84 -2.93	20.93 1.59 -1.25
WADING RIVER_IC_3 23601	31.11 1.40 -15.17	26.69 1.20 -12.11	23.19 1.13 -9.69	20.09 1.10 -6.62	20.08 1.09 -6.31	25.71 1.37 -8.20	31.76 2.35 -6.59	30.31 3.17 -3.12	30.69 3.13 -5.79	34.99 3.42 -9.94	40.44 3.46 -15.38	44.78 3.89 -16.40	44.05 3.63 -17.30	39.06 3.54 -12.84	39.30 3.48 -13.81	40.77 3.47 -15.47	48.75 3.63 -22.59	34.87 3.44 -9.40	36.10 3.40 -10.59	43.24 4.70 -8.40	34.96 4.26 -2.08	38.10 3.52 -11.44	25.66 2.84 -2.93	20.93 1.59 -1.25
WALDEN___HYDRO 24148	30.59 1.26 -14.79	26.34 1.16 -11.81	22.88 1.06 -9.45	19.86 1.04 -6.45	19.89 1.07 -6.15	25.55 1.42 -8.00	31.57 2.33 -6.42	29.68 2.62 -3.04	29.97 2.46 -5.75	32.13 2.49 -8.01	33.31 2.55 -9.15	33.72 2.84 -6.39	35.78 2.63 -10.03	36.93 2.61 -11.64	33.61 2.57 -9.03	34.43 2.60 -10.00	34.36 2.72 -9.11	32.20 2.62 -7.54	31.99 2.63 -7.25	35.55 3.56 -1.86	31.93 3.32 0.00	29.10 2.66 -3.29	24.75 2.17 -2.69	20.95 1.65 -1.22
WARRENSBURG____ 23737	34.22 1.18 -18.51	29.19 1.04 -14.78	25.16 0.97 -11.83	21.44 0.99 -8.08	21.41 1.04 -7.69	27.50 1.36 -10.01	32.85 2.01 -8.02	29.89 2.07 -3.80	29.93 2.07 -6.10	32.15 1.99 -8.53	33.30 1.73 -9.96	34.25 2.03 -7.73	37.68 2.06 -12.51	39.22 2.02 -14.52	34.43 1.78 -10.64	35.57 1.75 -11.99	35.25 1.85 -10.87	32.37 1.98 -8.36	32.35 2.12 -8.12	35.38 2.92 -2.32	31.36 2.75 0.00	29.45 2.20 -4.10	24.97 1.73 -3.35	21.13 1.52 -1.52
WATERSIDE___6 8 9 23538	31.06 1.35 -15.17	26.77 1.30 -12.11	23.26 1.20 -9.69	20.16 1.18 -6.62	20.18 1.19 -6.30	25.85 1.52 -8.20	31.76 2.35 -6.58	30.05 2.91 -3.12	30.25 2.70 -5.79	32.43 2.73 -8.08	33.60 2.74 -9.25	34.11 3.09 -6.54	36.27 2.87 -10.29	37.42 2.79 -11.95	33.94 2.73 -9.20	34.77 2.73 -10.22	34.69 2.86 -9.30	32.40 2.73 -7.63	32.13 2.67 -7.35	35.54 3.49 -1.91	31.90 3.29 0.00	29.44 2.92 -3.38	25.13 2.49 -2.76	21.20 1.86 -1.25
WDELAWARE___HYD 323627	28.98 0.81 -13.62	24.98 0.73 -10.88	21.74 0.67 -8.70	18.94 0.63 -5.95	18.99 0.65 -5.66	24.42 0.92 -7.37	30.45 1.71 -5.92	28.68 1.85 -2.81	29.19 1.81 -5.62	31.30 1.84 -7.83	32.39 1.90 -8.88	32.53 2.08 -5.96	34.27 1.90 -9.26	35.35 1.93 -10.75	32.40 1.87 -8.52	33.11 1.90 -9.38	33.03 1.94 -8.56	31.14 1.83 -7.28	30.96 1.88 -6.98	34.48 2.62 -1.71	30.96 2.35 0.00	27.97 1.78 -3.04	23.74 1.37 -2.48	20.19 0.98 -1.12
WEST BABYLON___IC 23714	31.22 1.51 -15.17	26.87 1.39 -12.12	23.35 1.29 -9.69	20.26 1.27 -6.62	20.27 1.28 -6.31	25.97 1.63 -8.21	32.08 2.67 -6.59	30.60 3.46 -3.12	30.93 3.37 -5.79	35.14 3.57 -9.94	40.57 3.59 -15.38	44.90 4.02 -16.40	44.16 3.74 -17.30	39.20 3.67 -12.84	39.43 3.61 -13.81	40.90 3.60 -15.47	48.91 3.78 -22.59	35.15 3.72 -9.40	36.39 3.69 -10.59	43.51 4.97 -8.40	35.27 4.58 -2.08	38.38 3.80 -11.44	26.13 3.04 -3.20	21.28 1.94 -1.25
WEST CANADA___HYD 24049	14.65 0.12 0.00	13.47 0.11 0.00	12.47 0.10 0.00	12.47 0.10 0.00	12.79 0.11 0.00	16.30 0.16 0.00	23.07 0.25 0.00	24.31 0.29 0.00	26.25 0.28 -4.20	27.63 0.26 -5.74	27.53 0.26 -5.66	25.56 0.29 -0.77	23.37 0.25 0.00	22.93 0.25 0.00	24.72 0.24 -2.47	24.01 0.24 -1.94	24.74 0.25 -1.96	26.46 0.24 -4.18	26.04 0.24 -3.69	30.47 0.33 0.00	28.96 0.34 0.00	23.41 0.26 0.00	20.09 0.20 0.00	18.25 0.16 0.00
WESTERN_NY_WIND 24143	16.30 -0.45 -2.22	14.67 -0.47 -1.77	13.34 -0.44 -1.42	12.90 -0.43 -0.97	13.18 -0.42 -0.92	17.00 -0.34 -1.20	23.93 0.11 -0.99	26.64 -0.02 -2.64	29.18 -0.26 -7.68	30.04 -0.43 -8.84	30.03 -0.54 -8.96	29.11 -0.52 -5.13	27.62 -0.42 -4.92	27.51 -0.36 -5.19	28.41 -0.31 -6.71	27.82 -0.31 -6.30	28.05 -0.27 -5.79	27.29 -0.26 -5.52	28.26 -0.35 -6.51	34.46 -0.75 -5.07	31.16 -0.63 -3.18	25.05 -0.37 -2.27	19.71 -0.60 -0.42	17.68 -0.60 -0.19
WESTOVER___LESR 323668	19.90 0.38 -4.98	17.68 0.33 -3.98	15.86 0.31 -3.18	14.85 0.31 -2.17	15.08 0.33 -2.07	19.35 0.52 -2.69	26.10 1.05 -2.23	27.24 1.22 -2.00	28.88 1.04 -6.07	30.30 1.04 -7.63	30.62 1.04 -7.98	29.92 1.20 -4.23	29.19 1.13 -4.95	29.31 1.11 -5.52	29.21 1.10 -6.11	29.00 1.11 -6.06	29.41 1.17 -5.71	29.61 1.17 -6.41	29.29 1.15 -6.03	34.34 1.48 -2.72	31.45 1.46 -1.38	26.26 1.20 -1.91	21.58 0.76 -0.93	19.09 0.58 -0.42
WETHRSFD_WT_PWR 323626	17.23 -0.17 -2.87	15.44 -0.21 -2.29	14.00 -0.20 -1.83	13.43 -0.19 -1.25	13.69 -0.18 -1.19	17.67 -0.02 -1.55	24.61 0.50 -1.28	30.17 0.58 -5.57	34.65 0.30 -12.58	35.25 0.22 -13.40	35.33 0.15 -13.57	34.74 0.24 -10.00	33.15 0.32 -9.71	33.08 0.32 -10.08	33.92 0.35 -11.56	33.20 0.39 -10.98	33.50 0.43 -10.54	34.08 0.44 -11.60	33.67 0.40 -11.17	41.67 0.21 -11.31	36.23 0.34 -7.27	28.32 0.49 -4.68	20.35 -0.08 -0.54	18.15 -0.18 -0.24
YORK___WARBASSE 23770	31.11 1.41 -15.17	26.82 1.34 -12.11	23.28 1.22 -9.69	20.19 1.20 -6.62	20.20 1.22 -6.30	25.89 1.55 -8.20	31.73 2.33 -6.58	30.10 2.95 -3.12	30.29 2.74 -5.79	32.48 2.77 -8.08	33.66 2.81 -9.25	34.19 3.16 -6.54	36.34 2.94 -10.29	37.46 2.83 -11.95	34.00 2.80 -9.20	34.82 2.77 -10.22	34.76 2.93 -9.30	32.49 2.82 -7.63	32.22 2.76 -7.35	35.66 3.62 -1.91	32.04 3.43 0.00	29.53 3.01 -3.38	25.19 2.55 -2.76	21.26 1.92 -1.25