

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

07/25/2020

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	19.32	17.53	16.55	15.83	15.42	15.18	15.49	16.99	18.44	20.61	21.85	24.95	25.64	27.21	29.47	29.86	32.39	33.92	31.00	26.58	24.71	23.16	22.10	20.37
24138	2.04	1.82	1.78	1.63	1.61	1.59	1.66	1.89	1.93	2.27	2.33	2.51	2.64	2.63	2.80	2.74	3.03	3.03	2.74	2.52	2.45	2.33	2.33	2.16
	0.00	0.00	-0.01	0.00	-0.01	0.00	-0.01	-0.25	-1.03	-0.43	-0.10	-1.13	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01
74TH STREET_GT_1	19.23	17.45	16.47	15.76	15.35	15.11	15.40	16.90	18.42	20.53	21.78	24.94	25.55	27.06	29.33	29.72	32.21	33.73	30.86	26.46	24.65	23.12	22.04	20.33
24260	1.95	1.74	1.71	1.56	1.55	1.52	1.57	1.78	1.84	2.17	2.25	2.43	2.55	2.48	2.67	2.60	2.85	2.84	2.60	2.40	2.38	2.29	2.27	2.13
	0.00	0.00	-0.01	0.00	-0.01	0.00	-0.02	-0.27	-1.10	-0.46	-0.11	-1.21	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01
74TH STREET_GT_2	19.23	17.45	16.47	15.76	15.35	15.11	15.40	16.90	18.42	20.53	21.78	24.94	25.55	27.06	29.33	29.72	32.21	33.73	30.86	26.46	24.65	23.12	22.04	20.33
24261	1.95	1.74	1.71	1.56	1.55	1.52	1.57	1.78	1.84	2.17	2.25	2.43	2.55	2.48	2.67	2.60	2.85	2.84	2.60	2.40	2.38	2.29	2.27	2.13
	0.00	0.00	-0.01	0.00	-0.01	0.00	-0.02	-0.27	-1.10	-0.46	-0.11	-1.21	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01
ADK HUDSON___FALLS	18.84	17.04	15.98	15.35	14.88	14.69	14.92	15.97	16.55	19.34	20.93	23.04	24.86	26.74	29.02	29.50	32.48	34.05	31.32	26.50	24.75	22.98	21.90	20.31
24011	1.56	1.33	1.22	1.15	1.08	1.10	1.11	1.13	1.07	1.41	1.44	1.68	1.86	2.11	2.27	2.33	2.96	3.09	2.97	2.36	2.29	2.02	2.04	1.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.07	-0.06	-0.02	-0.05	-0.08	-0.05	-0.15	-0.06	-0.09	-0.09	-0.20	-0.13	-0.10	-0.31
ADK RESOURCE___RCVRY	18.92	17.12	16.05	15.40	14.93	14.73	14.99	16.03	16.62	19.43	21.02	23.17	25.03	26.89	29.20	29.69	32.69	34.29	31.58	26.66	24.93	23.12	22.04	20.42
23798	1.64	1.41	1.30	1.21	1.13	1.14	1.17	1.19	1.15	1.50	1.53	1.81	2.02	2.26	2.45	2.52	3.17	3.34	3.22	2.52	2.47	2.17	2.17	1.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.07	-0.06	-0.02	-0.05	-0.08	-0.05	-0.15	-0.06	-0.09	-0.09	-0.20	-0.13	-0.10	-0.31
ADK S GLENS___FALLS	18.84	17.04	15.98	15.35	14.88	14.69	14.92	15.97	16.55	19.34	20.93	23.04	24.86	26.74	29.02	29.50	32.48	34.05	31.32	26.50	24.75	22.98	21.90	20.31
24028	1.56	1.33	1.22	1.15	1.08	1.10	1.11	1.13	1.07	1.41	1.44	1.68	1.86	2.11	2.27	2.33	2.96	3.09	2.97	2.36	2.29	2.02	2.04	1.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.07	-0.06	-0.02	-0.05	-0.08	-0.05	-0.15	-0.06	-0.09	-0.09	-0.20	-0.13	-0.10	-0.31
ADK_NYS___DAM	18.73	17.00	15.98	15.36	14.92	14.71	14.93	15.96	16.59	19.25	20.94	22.95	24.68	26.44	28.66	29.25	32.04	33.54	30.74	26.17	24.28	22.58	21.44	19.96
23527	1.45	1.29	1.22	1.16	1.12	1.11	1.12	1.11	1.12	1.32	1.46	1.60	1.68	1.82	1.92	2.09	2.55	2.60	2.40	2.04	1.85	1.64	1.60	1.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.06	-0.05	-0.02	-0.04	-0.07	-0.04	-0.12	-0.05	-0.08	-0.07	-0.16	-0.11	-0.09	-0.26
AIR_PRODUCTS___DRP	18.06	16.52	15.55	14.96	14.53	14.32	14.48	15.51	16.08	18.66	20.27	22.22	23.82	25.45	27.63	28.13	30.70	32.14	29.43	25.05	23.27	21.71	20.76	19.29
24190	0.78	0.82	0.80	0.77	0.73	0.73	0.66	0.67	0.60	0.73	0.80	0.87	0.83	0.84	0.91	0.97	1.23	1.20	1.10	0.94	0.87	0.79	0.93	0.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.05	-0.04	-0.02	-0.03	-0.06	-0.04	-0.11	-0.04	-0.07	-0.06	-0.14	-0.09	-0.07	-0.22
ALBANY___1	18.06	16.52	15.55	14.96	14.53	14.32	14.48	15.51	16.08	18.66	20.27	22.22	23.82	25.45	27.63	28.13	30.70	32.14	29.43	25.05	23.27	21.71	20.76	19.29
23571	0.78	0.82	0.80	0.77	0.73	0.73	0.66	0.67	0.60	0.73	0.80	0.87	0.83	0.84	0.91	0.97	1.23	1.20	1.10	0.94	0.87	0.79	0.93	0.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.05	-0.04	-0.02	-0.03	-0.06	-0.04	-0.11	-0.04	-0.07	-0.06	-0.14	-0.09	-0.07	-0.22
ALBANY___2	18.06	16.52	15.55	14.96	14.53	14.32	14.48	15.51	16.08	18.66	20.27	22.22	23.82	25.45	27.63	28.13	30.70	32.14	29.43	25.05	23.27	21.71	20.76	19.29
23572	0.78	0.82	0.80	0.77	0.73	0.73	0.66	0.67	0.60	0.73	0.80	0.87	0.83	0.84	0.91	0.97	1.23	1.20	1.10	0.94	0.87	0.79	0.93	0.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.05	-0.04	-0.02	-0.03	-0.06	-0.04	-0.11	-0.04	-0.07	-0.06	-0.14	-0.09	-0.07	-0.22
ALBANY___3	18.06	16.52	15.55	14.96	14.53	14.32	14.48	15.51	16.08	18.66	20.27	22.22	23.82	25.45	27.63	28.13	30.70	32.14	29.43	25.05	23.27	21.71	20.76	19.29
23573	0.78	0.82	0.80	0.77	0.73	0.73	0.66	0.67	0.60	0.73	0.80	0.87	0.83	0.84	0.91	0.97	1.23	1.20	1.10	0.94	0.87	0.79	0.93	0.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.05	-0.04	-0.02	-0.03	-0.06	-0.04	-0.11	-0.04	-0.07	-0.06	-0.14	-0.09	-0.07	-0.22
ALBANY___4	18.06	16.52	15.55	14.96	14.53	14.32	14.48	15.51	16.08	18.66	20.27	22.22	23.82	25.45	27.63	28.13	30.70	32.14	29.43	25.05	23.27	21.71	20.76	19.29
23574	0.78	0.82	0.80	0.77	0.73	0.73	0.66	0.67	0.60	0.73	0.80	0.87	0.83	0.84	0.91	0.97	1.23	1.20	1.10	0.94	0.87	0.79	0.93	0.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.05	-0.04	-0.02	-0.03	-0.06	-0.04	-0.11	-0.04	-0.07	-0.06	-0.14	-0.09	-0.07	-0.22

ALBANY___LFGE 323615	18.30 1.02 0.00	16.71 1.01 0.00	15.70 0.95 0.00	15.11 0.91 0.00	14.67 0.87 0.00	14.46 0.87 0.00	14.63 0.81 0.00	15.68 0.83 0.00	16.25 0.77 0.00	18.89 0.97 -0.02	20.54 1.07 -0.06	22.54 1.19 -0.05	24.19 1.19 -0.02	25.87 1.25 -0.04	28.12 1.39 -0.07	28.62 1.46 -0.04	31.27 1.79 -0.12	32.74 1.79 -0.05	29.98 1.64 -0.07	25.49 1.37 -0.07	23.69 1.27 -0.16	22.06 1.12 -0.11	21.07 1.23 -0.08	19.59 1.15 -0.25
ALCOA_RYNLDS___DRP 24188	16.50 -0.78 0.00	15.05 -0.66 0.00	14.10 -0.65 0.00	13.60 -0.60 0.00	13.21 -0.59 0.00	13.07 -0.52 0.00	13.27 -0.54 0.00	14.27 -0.58 0.00	14.87 -0.60 0.00	16.55 -0.82 0.53	16.94 -0.95 1.53	19.00 -1.00 1.30	21.37 -1.10 0.51	22.31 -1.18 1.09	23.52 -1.28 1.87	24.68 -1.30 1.13	24.68 -1.38 3.31	28.02 -1.48 1.39	24.85 -1.36 2.06	20.95 -1.20 1.90	16.86 -1.05 4.36	16.87 -1.00 2.96	16.56 -0.91 2.29	10.44 -0.82 6.93
ALCOA___DSASP 323711	16.50 -0.78 0.00	15.05 -0.66 0.00	14.10 -0.65 0.00	13.60 -0.60 0.00	13.21 -0.59 0.00	13.07 -0.52 0.00	13.27 -0.54 0.00	14.27 -0.58 0.00	14.87 -0.60 0.00	16.55 -0.82 0.53	16.94 -0.95 1.53	19.00 -1.00 1.30	21.37 -1.10 0.51	22.31 -1.18 1.09	23.52 -1.28 1.87	24.68 -1.30 1.13	24.68 -1.38 3.31	28.02 -1.48 1.39	24.85 -1.36 2.06	20.95 -1.20 1.90	16.86 -1.05 4.36	16.87 -1.00 2.96	16.56 -0.91 2.29	10.44 -0.82 6.93
ALLEGHENY___COGEN 23514	18.32 1.04 0.00	16.38 0.67 0.00	15.37 0.62 0.00	14.68 0.48 0.00	14.27 0.47 0.00	13.97 0.38 0.00	14.26 0.44 0.00	15.23 0.39 0.00	16.18 0.70 0.00	19.17 1.02 -0.24	21.12 1.30 -0.40	23.43 1.51 -0.62	25.69 1.79 -0.92	27.90 2.02 -1.31	30.51 2.24 -1.60	30.90 2.36 -1.42	33.23 2.29 -1.57	35.27 2.66 -1.72	31.73 2.49 -0.98	26.86 2.00 -0.81	24.71 1.74 -0.71	23.24 1.73 -0.69	21.16 1.19 -0.21	19.28 1.07 -0.01
ALTONA_WT_PWR 323606	16.88 -0.40 0.00	15.38 -0.33 0.00	14.41 -0.34 0.00	13.88 -0.31 0.00	13.48 -0.32 0.00	13.36 -0.23 0.00	13.55 -0.26 0.00	14.58 -0.27 0.00	15.20 -0.28 0.00	16.91 -0.45 0.54	17.39 -0.45 1.58	19.53 -0.43 1.34	21.99 -0.46 0.53	22.94 -0.52 1.12	24.15 -0.59 1.93	25.35 -0.60 1.17	25.30 -0.65 3.42	28.75 -0.71 1.44	25.49 -0.65 2.13	21.49 -0.60 1.96	17.09 -0.67 4.51	17.04 -0.73 3.06	16.66 -0.73 2.36	10.33 -0.71 7.16
AMERICAN_REF_FUEL 24010	16.97 -0.31 0.00	15.16 -0.55 0.00	14.28 -0.47 0.00	13.64 -0.55 0.00	13.29 -0.51 0.00	13.10 -0.49 0.00	13.30 -0.51 0.00	14.13 -0.71 0.00	15.09 -0.39 0.00	15.08 -0.25 2.57	15.06 -0.21 4.15	14.61 -0.28 6.42	13.40 -0.14 9.45	10.93 -0.17 13.48	9.96 -0.21 16.49	12.29 -0.16 14.67	12.59 -0.56 16.21	12.79 -0.43 17.68	17.69 -0.45 10.12	15.36 -0.34 8.36	14.55 -0.36 7.36	13.68 -0.02 7.12	17.02 -0.49 2.24	17.48 -0.56 0.15
ARKWRIGHT___SUMMIT_WT_PWR 323751	18.16 0.88 0.00	16.21 0.50 0.00	15.26 0.50 0.00	14.55 0.36 0.00	14.19 0.39 0.00	13.99 0.39 0.00	14.26 0.44 0.00	15.20 0.36 0.00	16.29 0.80 0.00	22.82 1.15 -3.77	26.81 1.28 -6.10	32.11 1.34 -9.47	38.41 1.47 -13.96	46.01 1.50 -19.93	52.67 1.60 -24.40	50.47 1.65 -21.70	54.73 1.38 -23.98	58.65 1.61 -26.15	44.65 1.44 -14.95	37.77 1.37 -12.35	34.45 1.31 -10.87	32.88 1.54 -10.52	23.99 0.95 -3.28	19.12 0.75 -0.18
ARTHUR_KILL_GT_1 23520	19.30 2.00 -0.02	17.54 1.82 -0.01	16.55 1.78 -0.01	15.80 1.60 0.00	15.41 1.60 -0.01	15.09 1.50 0.00	15.34 1.51 -0.02	16.84 1.72 -0.27	18.80 1.84 -1.48	28.65 2.13 -8.62	29.75 2.27 -8.06	30.18 2.49 -6.38	31.24 2.66 -5.60	38.83 2.58 -11.67	38.30 2.75 -8.89	34.20 2.71 -4.37	39.85 2.94 -7.55	37.21 2.94 -3.38	35.03 2.69 -4.08	33.25 2.50 -6.70	30.18 2.45 -5.47	29.77 2.35 -6.60	29.75 2.29 -7.70	28.14 2.18 -7.76
ARTHUR_KILL_2 23512	19.23 1.93 -0.02	17.49 1.77 -0.01	16.50 1.74 -0.01	15.76 1.56 0.00	15.37 1.56 -0.01	15.05 1.45 0.00	15.29 1.46 -0.02	16.78 1.66 -0.27	18.74 1.78 -1.48	28.58 2.06 -8.62	29.67 2.19 -8.06	30.07 2.39 -6.38	31.13 2.55 -5.60	38.71 2.46 -11.67	38.17 2.61 -8.89	34.07 2.58 -4.37	39.71 2.79 -7.55	37.05 2.78 -3.38	34.89 2.54 -4.08	33.13 2.38 -6.70	30.07 2.34 -5.47	29.67 2.25 -6.60	29.67 2.21 -7.70	28.07 2.11 -7.76
ARTHUR_KILL_3 23513	19.21 1.92 -0.01	17.41 1.70 0.00	16.46 1.70 -0.01	15.76 1.56 0.00	15.35 1.55 -0.01	15.11 1.52 0.00	15.40 1.57 -0.02	16.90 1.80 -0.26	18.81 1.84 -1.49	28.68 2.17 -8.61	29.68 2.19 -8.06	30.08 2.39 -6.39	31.07 2.48 -5.61	38.69 2.43 -11.68	38.18 2.61 -8.89	33.97 2.47 -4.38	39.66 2.73 -7.56	37.00 2.72 -3.39	34.81 2.46 -4.09	33.09 2.33 -6.70	30.06 2.32 -5.48	29.64 2.23 -6.59	29.70 2.25 -7.69	28.06 2.11 -7.76
ARTHUR_KILL_COGEN 323718	19.30 2.00 -0.02	17.54 1.82 -0.01	16.55 1.78 -0.01	15.80 1.60 0.00	15.41 1.60 -0.01	15.09 1.50 0.00	15.34 1.51 -0.02	16.84 1.72 -0.27	18.80 1.84 -1.48	28.65 2.13 -8.62	29.75 2.27 -8.06	30.18 2.49 -6.38	31.24 2.66 -5.60	38.83 2.58 -11.67	38.30 2.75 -8.89	34.20 2.71 -4.37	39.85 2.94 -7.55	37.21 2.94 -3.38	35.03 2.69 -4.08	33.25 2.50 -6.70	30.18 2.45 -5.47	29.77 2.35 -6.60	29.75 2.29 -7.70	28.14 2.18 -7.76
ASHOKAN____ 23654	18.61 1.33 0.00	16.95 1.24 0.00	15.99 1.24 0.00	15.38 1.18 0.00	14.88 1.08 0.00	14.66 1.07 0.00	14.85 1.04 0.00	16.03 1.19 0.00	16.53 1.05 0.00	19.18 1.27 0.00	20.72 1.30 0.00	22.90 1.60 0.00	24.47 1.49 0.00	26.30 1.72 0.00	28.69 2.03 0.00	29.40 2.28 0.00	32.06 2.70 0.00	33.68 2.78 0.00	30.89 2.63 0.00	26.00 1.95 0.00	24.05 1.78 0.00	22.47 1.64 0.00	21.34 1.58 0.00	19.67 1.47 0.00
ASTORIA_EAST_ENERGY_CC1 323581	19.31 2.02 -0.01	17.51 1.79 -0.01	16.55 1.78 -0.01	15.82 1.62 0.00	15.37 1.56 -0.01	15.09 1.50 0.00	15.33 1.51 -0.01	16.87 1.77 -0.26	18.37 1.84 -1.05	20.49 2.15 -0.44	21.68 2.16 -0.10	24.90 2.43 -1.17	25.49 2.51 -0.01	26.95 2.38 0.01	29.17 2.51 0.01	29.55 2.44 0.01	32.00 2.64 0.01	33.51 2.62 0.01	30.66 2.40 0.01	26.33 2.29 0.01	24.55 2.29 0.01	23.14 2.31 0.00	21.98 2.21 -0.01	20.38 2.18 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	19.31 2.02 -0.01	17.51 1.79 -0.01	16.55 1.78 -0.01	15.82 1.62 0.00	15.37 1.56 -0.01	15.09 1.50 0.00	15.33 1.51 -0.01	16.87 1.77 -0.26	18.37 1.84 -1.05	20.49 2.15 -0.44	21.68 2.16 -0.10	24.90 2.43 -1.17	25.49 2.51 -0.01	26.95 2.38 0.01	29.17 2.51 0.01	29.55 2.44 0.01	32.00 2.64 0.01	33.51 2.62 0.01	30.66 2.40 0.01	26.33 2.29 0.01	24.55 2.29 0.01	23.14 2.31 0.00	21.98 2.21 -0.01	20.38 2.18 -0.01
ASTORIA_GT2_I 24094	19.31 2.02 -0.01	17.52 1.81 -0.01	16.55 1.78 -0.01	15.82 1.62 0.00	15.37 1.56 -0.01	15.10 1.51 0.00	15.33 1.51 -0.01	16.88 1.78 -0.26	18.37 1.84 -1.05	20.49 2.15 -0.44	21.70 2.17 -0.10	24.90 2.43 -1.17	25.52 2.53 -0.01	26.95 2.38 0.01	29.17 2.51 0.01	29.58 2.47 0.01	32.03 2.67 0.01	33.51 2.62 0.01	30.69 2.43 0.01	26.33 2.29 0.01	24.57 2.32 0.01	23.16 2.33 0.00	22.00 2.23 -0.01	20.40 2.20 -0.01

ASTORIA_GT2_2 24095	19.31 <u>2.02</u> -0.01	17.52 <u>1.81</u> -0.01	16.55 <u>1.78</u> -0.01	15.82 <u>1.62</u> 0.00	15.37 <u>1.56</u> -0.01	15.10 <u>1.51</u> 0.00	15.33 <u>1.51</u> -0.01	16.88 <u>1.78</u> -0.26	18.37 <u>1.84</u> -1.05	20.49 <u>2.15</u> -0.44	21.70 <u>2.17</u> -0.10	24.90 <u>2.43</u> -1.17	25.52 <u>2.53</u> -0.01	26.95 <u>2.38</u> 0.01	29.17 <u>2.51</u> 0.01	29.58 <u>2.47</u> 0.01	32.03 <u>2.67</u> 0.01	33.51 <u>2.62</u> 0.01	30.69 <u>2.43</u> 0.01	26.33 <u>2.29</u> 0.01	24.57 <u>2.32</u> 0.01	23.16 <u>2.33</u> 0.00	22.00 <u>2.23</u> -0.01	20.40 <u>2.20</u> -0.01
ASTORIA_GT2_3 24096	19.31 <u>2.02</u> -0.01	17.52 <u>1.81</u> -0.01	16.55 <u>1.78</u> -0.01	15.82 <u>1.62</u> 0.00	15.37 <u>1.56</u> -0.01	15.10 <u>1.51</u> 0.00	15.33 <u>1.51</u> -0.01	16.88 <u>1.78</u> -0.26	18.37 <u>1.84</u> -1.05	20.49 <u>2.15</u> -0.44	21.70 <u>2.17</u> -0.10	24.90 <u>2.43</u> -1.17	25.52 <u>2.53</u> -0.01	26.95 <u>2.38</u> 0.01	29.17 <u>2.51</u> 0.01	29.58 <u>2.47</u> 0.01	32.03 <u>2.67</u> 0.01	33.51 <u>2.62</u> 0.01	30.69 <u>2.43</u> 0.01	26.33 <u>2.29</u> 0.01	24.57 <u>2.32</u> 0.01	23.16 <u>2.33</u> 0.00	22.00 <u>2.23</u> -0.01	20.40 <u>2.20</u> -0.01
ASTORIA_GT2_4 24097	19.31 <u>2.02</u> -0.01	17.52 <u>1.81</u> -0.01	16.55 <u>1.78</u> -0.01	15.82 <u>1.62</u> 0.00	15.37 <u>1.56</u> -0.01	15.10 <u>1.51</u> 0.00	15.33 <u>1.51</u> -0.01	16.88 <u>1.78</u> -0.26	18.37 <u>1.84</u> -1.05	20.49 <u>2.15</u> -0.44	21.70 <u>2.17</u> -0.10	24.90 <u>2.43</u> -1.17	25.52 <u>2.53</u> -0.01	26.95 <u>2.38</u> 0.01	29.17 <u>2.51</u> 0.01	29.58 <u>2.47</u> 0.01	32.03 <u>2.67</u> 0.01	33.51 <u>2.62</u> 0.01	30.69 <u>2.43</u> 0.01	26.33 <u>2.29</u> 0.01	24.57 <u>2.32</u> 0.01	23.16 <u>2.33</u> 0.00	22.00 <u>2.23</u> -0.01	20.40 <u>2.20</u> -0.01
ASTORIA_GT3_1 24098	19.31 <u>2.02</u> -0.01	17.52 <u>1.81</u> -0.01	16.55 <u>1.78</u> -0.01	15.82 <u>1.62</u> 0.00	15.37 <u>1.56</u> -0.01	15.10 <u>1.51</u> 0.00	15.33 <u>1.51</u> -0.01	16.88 <u>1.78</u> -0.26	18.37 <u>1.84</u> -1.05	20.49 <u>2.15</u> -0.44	21.70 <u>2.17</u> -0.10	24.90 <u>2.43</u> -1.17	25.52 <u>2.53</u> -0.01	26.95 <u>2.38</u> 0.01	29.17 <u>2.51</u> 0.01	29.58 <u>2.47</u> 0.01	32.03 <u>2.67</u> 0.01	33.51 <u>2.62</u> 0.01	30.69 <u>2.43</u> 0.01	26.33 <u>2.29</u> 0.01	24.57 <u>2.32</u> 0.01	23.16 <u>2.33</u> 0.00	22.00 <u>2.23</u> -0.01	20.40 <u>2.20</u> -0.01
ASTORIA_GT3_2 24099	19.31 <u>2.02</u> -0.01	17.52 <u>1.81</u> -0.01	16.55 <u>1.78</u> -0.01	15.82 <u>1.62</u> 0.00	15.37 <u>1.56</u> -0.01	15.10 <u>1.51</u> 0.00	15.33 <u>1.51</u> -0.01	16.88 <u>1.78</u> -0.26	18.37 <u>1.84</u> -1.05	20.49 <u>2.15</u> -0.44	21.70 <u>2.17</u> -0.10	24.90 <u>2.43</u> -1.17	25.52 <u>2.53</u> -0.01	26.95 <u>2.38</u> 0.01	29.17 <u>2.51</u> 0.01	29.58 <u>2.47</u> 0.01	32.03 <u>2.67</u> 0.01	33.51 <u>2.62</u> 0.01	30.69 <u>2.43</u> 0.01	26.33 <u>2.29</u> 0.01	24.57 <u>2.32</u> 0.01	23.16 <u>2.33</u> 0.00	22.00 <u>2.23</u> -0.01	20.40 <u>2.20</u> -0.01
ASTORIA_GT3_3 24100	19.31 <u>2.02</u> -0.01	17.52 <u>1.81</u> -0.01	16.55 <u>1.78</u> -0.01	15.82 <u>1.62</u> 0.00	15.37 <u>1.56</u> -0.01	15.10 <u>1.51</u> 0.00	15.33 <u>1.51</u> -0.01	16.88 <u>1.78</u> -0.26	18.37 <u>1.84</u> -1.05	20.49 <u>2.15</u> -0.44	21.70 <u>2.17</u> -0.10	24.90 <u>2.43</u> -1.17	25.52 <u>2.53</u> -0.01	26.95 <u>2.38</u> 0.01	29.17 <u>2.51</u> 0.01	29.58 <u>2.47</u> 0.01	32.03 <u>2.67</u> 0.01	33.51 <u>2.62</u> 0.01	30.69 <u>2.43</u> 0.01	26.33 <u>2.29</u> 0.01	24.57 <u>2.32</u> 0.01	23.16 <u>2.33</u> 0.00	22.00 <u>2.23</u> -0.01	20.40 <u>2.20</u> -0.01</

ASTORIA_GT_13 24227	19.28	17.51	16.50	15.79	15.37	15.11	15.38	16.87	18.40	20.51	21.78	24.94	25.55	27.04	29.25	29.64	32.10	33.61	30.75	26.41	24.65	23.14	22.04	20.37
	2.00	1.79	1.74	1.59	1.56	1.52	1.55	1.75	1.83	2.15	2.25	2.43	2.55	2.46	2.59	2.52	2.73	2.72	2.49	2.36	2.38	2.31	2.27	2.16
	0.00	-0.01	-0.01	0.00	-0.01	0.00	-0.02	-0.27	-1.10	-0.46	-0.11	-1.21	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01
ASTORIA_GT_5 24106	19.36	17.55	16.58	15.84	15.41	15.13	15.35	16.91	18.42	20.54	21.75	24.96	25.58	27.03	29.25	29.66	32.12	33.61	30.77	26.40	24.62	23.22	22.06	20.44
	2.07	1.84	1.81	1.65	1.60	1.54	1.53	1.81	1.89	2.20	2.23	2.49	2.60	2.46	2.59	2.55	2.76	2.72	2.51	2.36	2.36	2.39	2.29	2.24
	-0.01	-0.01	-0.01	0.00	-0.01	0.00	-0.01	-0.26	-1.05	-0.44	-0.10	-1.17	-0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00	-0.01	-0.01
ASTORIA_GT_7 24107	19.36	17.55	16.58	15.84	15.41	15.13	15.35	16.91	18.42	20.54	21.75	24.96	25.58	27.03	29.25	29.66	32.12	33.61	30.77	26.40	24.62	23.22	22.06	20.44
	2.07	1.84	1.81	1.65	1.60	1.54	1.53	1.81	1.89	2.20	2.23	2.49	2.60	2.46	2.59	2.55	2.76	2.72	2.51	2.36	2.36	2.39	2.29	2.24
	-0.01	-0.01	-0.01	0.00	-0.01	0.00	-0.01	-0.26	-1.05	-0.44	-0.10	-1.17	-0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00	-0.01	-0.01
ASTORIA_GT_8 24108	19.36	17.55	16.58	15.84	15.41	15.13	15.35	16.91	18.42	20.54	21.75	24.96	25.58	27.03	29.25	29.66	32.12	33.61	30.77	26.40	24.62	23.22	22.06	20.44
	2.07	1.84	1.81	1.65	1.60	1.54	1.53	1.81	1.89	2.20	2.23	2.49	2.60	2.46	2.59	2.55	2.76	2.72	2.51	2.36	2.36	2.39	2.29	2.24
	-0.01	-0.01	-0.01	0.00	-0.01	0.00	-0.01	-0.26	-1.05	-0.44	-0.10	-1.17	-0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00	-0.01	-0.01
ASTORIA___2 24149	19.31	17.52	16.55	15.82	15.37	15.10	15.33	16.88	18.37	20.49	21.70	24.90	25.52	26.95	29.17	29.58	32.03	33.51	30.69	26.33	24.57	23.16	22.00	20.40
	2.02	1.81	1.78	1.62	1.56	1.51	1.51	1.78	1.84	2.15	2.17	2.43	2.53	2.38	2.51	2.47	2.67	2.62	2.43	2.29	2.32	2.33	2.23	2.20
	-0.01	-0.01	-0.01	0.00	-0.01	0.00	-0.01	-0.26	-1.05	-0.44	-0.10	-1.17	-0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00	-0.01	-0.01
ASTORIA___3 23516	19.28	17.51	16.50	15.79	15.37	15.11	15.38	16.87	18.40	20.51	21.78	24.94	25.55	27.04	29.25	29.64	32.10	33.61	30.75	26.41	24.65	23.14	22.04	20.37
	2.00	1.79	1.74	1.59	1.56	1.52	1.55	1.75	1.83	2.15	2.25	2.43	2.55	2.46	2.59	2.52	2.73	2.72	2.49	2.36	2.38	2.31	2.27	2.16
	0.00	-0.01	-0.01	0.00	-0.01	0.00	-0.02	-0.27	-1.10	-0.46	-0.11	-1.21	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01
ASTORIA___4 23517	19.31	17.52	16.55	15.82	15.37	15.10	15.33	16.88	18.37	20.49	21.70	24.90	25.52	26.95	29.17	29.58	32.03	33.51	30.69	26.33	24.57	23.16	22.00	20.40
	2.02	1.81	1.78	1.62	1.56	1.51	1.51	1.78	1.84	2.15	2.17	2.43	2.53	2.38	2.51	2.47	2.67	2.62	2.43	2.29	2.32	2.33	2.23	2.20
	-0.01	-0.01	-0.01	0.00	-0.01	0.00	-0.01	-0.26	-1.05	-0.44	-0.10	-1.17	-0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00	-0.01	-0.01
ASTORIA___5 23518	19.28	17.51	16.50	15.79	15.37	15.11	15.38	16.87	18.40	20.51	21.78	24.94	25.55	27.04	29.25	29.64	32.10	33.58	30.75	26.41	24.65	23.14	22.04	20.37
	2.00	1.79	1.74	1.59	1.56	1.52	1.55	1.75	1.83	2.15	2.25	2.43	2.55	2.46	2.59	2.52	2.73	2.69	2.49	2.36	2.38	2.31	2.27	2.16
	0.00	-0.01	-0.01	0.00	-0.01	0.00	-0.02	-0.27	-1.10	-0.46	-0.11	-1.21	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01
AST_ENERGY_2_CC3 323677	19.18	17.42	16.44	15.75	15.34	15.10	15.39	16.88	18.35	20.48	21.72	24.84	25.46	27.01	29.28	29.64	32.15	33.64	30.78	26.38	24.58	23.03	22.00	20.28
	1.90	1.71	1.68	1.55	1.53	1.51	1.56	1.77	1.81	2.13	2.19	2.36	2.46	2.43	2.61	2.52	2.79	2.75	2.51	2.33	2.32	2.21	2.23	2.07
	0.00	0.00	-0.01	0.00	-0.01	0.00	-0.02	-0.26	-1.06	-0.45	-0.11	-1.17	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01
AST_ENERGY_2_CC4 323678	19.18	17.42	16.44	15.75	15.34	15.10	15.39	16.88	18.35	20.48	21.72	24.84	25.46	27.01	29.28	29.64	32.15	33.64	30.78	26.38	24.58	23.03	22.00	20.28
	1.90	1.71	1.68	1.55	1.53	1.51	1.56	1.77	1.81	2.13	2.19	2.36	2.46	2.43	2.61	2.52	2.79	2.75	2.51	2.33	2.32	2.21	2.23	2.07
	0.00	0.00	-0.01	0.00	-0.01	0.00	-0.02	-0.26	-1.06	-0.45	-0.11	-1.17	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01
ATHENS_STG_1 23668	18.33	16.67	15.70	15.11	14.68	14.47	14.71	15.83	16.42	19.03	20.59	22.56	24.27	25.88	28.05	28.55	31.01	32.50	29.73	25.37	23.51	22.01	20.96	19.34
	1.05	0.96	0.95	0.91	0.88	0.88	0.90	0.98	0.94	1.13	1.17	1.26	1.29	1.30	1.39	1.44	1.64	1.61	1.47	1.32	1.25	1.19	1.21	1.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_2 23670	18.33	16.67	15.70	15.11	14.68	14.47	14.71	15.83	16.42	19.03	20.59	22.56	24.27	25.88	28.05	28.55	31.01	32.50	29.73	25.37	23.51	22.01	20.96	19.34
	1.05	0.96	0.95	0.91	0.88	0.88	0.90	0.98	0.94	1.13	1.17	1.26	1.29	1.30	1.39	1.44	1.64	1.61	1.47	1.32	1.25	1.19	1.21	1.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_3 23677	18.33	16.67	15.70	15.11	14.68	14.47	14.71	15.83	16.42	19.03	20.59	22.56	24.27	25.88	28.05	28.55	31.01	32.50	29.73	25.37	23.51	22.01	20.96	19.34
	1.05	0.96	0.95	0.91	0.88	0.88	0.90	0.98	0.94	1.13	1.17	1.26	1.29	1.30	1.39	1.44	1.64	1.61	1.47	1.32	1.25	1.19	1.21	1.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AUBURN___LFGE 323710	17.63	15.91	14.93	14.31	13.92	13.66	13.91	14.96	15.69	18.24	19.87	21.79	23.67	25.39	27.55	27.99	30.22	31.94	29.19	24.77	22.87	21.45	20.23	18.56
	0.35	0.20	0.18	0.11	0.12	0.07	0.10	0.12	0.22	0.34	0.45	0.49	0.69	0.81	0.88	0.87	0.85	1.05	0.93	0.72	0.60	0.62	0.47	0.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BABYLON_RES_REC 323704	23.30	19.58	17.80	16.96	16.57	16.33	16.61	18.70	20.96	25.16	24.74	25.77	30.13	33.09	38.31	39.28	40.38	45.62	39.76	33.10	30.27	26.27	24.76	22.67
	2.39	2.14	2.09	1.93	1.91	1.88	1.93	2.14	2.20	2.56	2.41	2.53	2.57	2.58	2.53	2.66	3.03	3.09	2.83	2.60	2.49	2.44	2.53	2.36
	-3.63	-1.74	-0.96	-0.83	-0.87	-0.86	-0.86	-1.72	-3.28	-4.69	-2.91	-1.93	-4.57	-5.93	-9.11	-9.50	-7.99	-11.64	-8.68	-6.45	-5.51	-3.01	-2.47	-2.11

BARRETT_IC_1 23704	29.04 2.09 -9.67	27.69 1.90 -10.08	27.42 1.89 -10.78	26.64 1.76 -10.68	26.64 1.72 -11.11	26.38 1.71 -11.07	26.64 1.75 -11.07	27.42 1.93 -10.64	29.04 1.95 -11.61	29.32 2.27 -9.14	28.56 2.27 -6.87	28.56 2.45 -4.81	28.92 2.41 -3.53	29.59 2.43 -2.58	29.31 2.56 -0.08	29.86 2.66 -0.08	32.41 2.96 -0.08	79.37 3.00 -45.48	31.08 2.74 -0.08	38.67 2.43 -12.19	59.03 2.34 -34.43	39.19 2.19 -16.18	27.15 2.23 -5.16	26.26 2.11 -5.96
BARRETT_IC_10 23701	29.04 2.09 -9.67	27.69 1.90 -10.08	27.42 1.89 -10.78	26.64 1.76 -10.69	26.64 1.72 -11.12	26.38 1.71 -11.08	26.64 1.75 -11.07	27.42 1.93 -10.65	29.04 1.95 -11.61	29.32 2.27 -9.14	28.56 2.27 -6.87	28.56 2.45 -4.81	28.61 2.41 -3.22	29.28 2.43 -2.27	29.25 2.56 -0.02	29.80 2.66 -0.02	32.35 2.96 -0.02	48.98 3.00 -15.09	31.02 2.74 -0.02	30.52 2.43 -4.04	36.03 2.34 -11.43	28.56 2.19 -5.55	27.15 2.23 -5.16	26.26 2.11 -5.96
BARRETT_IC_11 23702	29.04 2.09 -9.67	27.69 1.90 -10.08	27.42 1.89 -10.78	26.64 1.76 -10.69	26.64 1.72 -11.12	26.38 1.71 -11.08	26.64 1.75 -11.07	27.42 1.93 -10.65	29.04 1.95 -11.61	29.32 2.27 -9.14	28.56 2.27 -6.87	28.56 2.45 -4.81	28.61 2.41 -3.22	29.28 2.43 -2.27	29.25 2.56 -0.02	29.80 2.66 -0.02	32.35 2.96 -0.02	48.98 3.00 -15.09	31.02 2.74 -0.02	30.52 2.43 -4.04	36.03 2.34 -11.43	28.56 2.19 -5.55	27.15 2.23 -5.16	26.26 2.11 -5.96
BARRETT_IC_12 23703	29.04 2.09 -9.67	27.69 1.90 -10.08	27.42 1.89 -10.78	26.64 1.76 -10.69	26.64 1.72 -11.12	26.38 1.71 -11.08	26.64 1.75 -11.07	27.42 1.93 -10.65	29.04 1.95 -11.61	29.32 2.27 -9.14	28.56 2.27 -6.87	28.56 2.45 -4.81	28.61 2.41 -3.22	29.28 2.43 -2.27	29.25 2.56 -0.02	29.80 2.66 -0.02	32.35 2.96 -0.02	48.98 3.00 -15.09	31.02 2.74 -0.02	30.52 2.43 -4.04	36.03 2.34 -11.43	28.56 2.19 -5.55	27.15 2.23 -5.16	26.26 2.11 -5.96
BARRETT_IC_2 23705	29.04 2.09 -9.67	27.69 1.90 -10.08	27.42 1.89 -10.78	26.64 1.76 -10.68	26.64 1.72 -11.11	26.38 1.71 -11.07	26.64 1.75 -11.07	27.42 1.93 -10.64	29.04 1.95 -11.61	29.32 2.27 -9.14	28.56 2.27 -6.87	28.56 2.45 -4.81	28.92 2.41 -3.53	29.59 2.43 -2.58	29.31 2.56 -0.08	29.86 2.66 -0.08	32.41 2.96 -0.08	79.37 3.00 -45.48	31.08 2.74 -0.08	38.67 2.43 -12.19	59.03 2.34 -34.43	39.19 2.19 -16.18	27.15 2.23 -5.16	26.26 2.11 -5.96
BARRETT_IC_3 23706	29.04 2.09 -9.67	27.69 1.90 -10.08	27.42 1.89 -10.78	26.64 1.76 -10.68	26.64 1.72 -11.11	26.38 1.71 -11.07	26.64 1.75 -11.07	27.42 1.93 -10.64	29.04 1.95 -11.61	29.32 2.27 -9.14	28.56 2.27 -6.87	28.56 2.45 -4.81	28.92 2.41 -3.53	29.59 2.43 -2.58	29.31 2.56 -0.08	29.86 2.66 -0.08	32.41 2.96 -0.08	79.37 3.00 -45.48	31.08 2.74 -0.08	38.67 2.43 -12.19	59.03 2.34 -34.43	39.19 2.19 -16.18	27.15 2.23 -5.16	26.26 2.11 -5.96
BARRETT_IC_4 23707	29.04 2.09 -9.67	27.69 1.90 -10.08	27.42 1.89 -10.78	26.64 1.76 -10.68	26.64 1.72 -11.11	26.38 1.71 -11.07	26.64 1.75 -11.07	27.42 1.93 -10.64	29.04 1.95 -11.61	29.32 2.27 -9.14	28.56 2.27 -6.87	28.56 2.45 -4.81	28.92 2.41 -3.53	29.59 2.43 -2.58	29.31 2.56 -0.08	29.86 2.66 -0.08	32.41 2.96 -0.08	79.37 3.00 -45.48	31.08 2.74 -0.08	38.67 2.43 -12.19	59.03 2.34 -34.43	39.19 2.19 -16.18	27.15 2.23 -5.16	26.26 2.11 -5.96

BAYONEEC___CTG10 323750	19.22 1.93 0.00	17.44 1.73 0.00	16.47 1.71 -0.01	15.76 1.56 0.00	15.35 1.55 -0.01	15.11 1.52 0.00	15.40 1.57 -0.02	16.90 1.80 -0.26	18.38 1.84 -1.06	20.52 2.17 -0.45	21.76 2.23 -0.11	24.88 2.41 -1.17	25.52 2.53 -0.02	27.06 2.48 0.00	29.33 2.67 0.00	29.67 2.55 0.00	32.18 2.82 0.00	33.68 2.78 0.00	30.81 2.54 0.00	26.43 2.38 0.00	24.62 2.36 0.00	23.07 2.25 0.00	22.04 2.27 -0.01	20.31 2.11 -0.01
BAYONEEC___CTG2 323683	19.22 1.93 0.00	17.44 1.73 0.00	16.47 1.71 -0.01	15.76 1.56 0.00	15.35 1.55 -0.01	15.11 1.52 0.00	15.40 1.57 -0.02	16.90 1.80 -0.26	18.38 1.84 -1.06	20.52 2.17 -0.45	21.76 2.23 -0.11	24.88 2.41 -1.17	25.52 2.53 -0.02	27.06 2.48 0.00	29.33 2.67 0.00	29.67 2.55 0.00	32.18 2.82 0.00	33.68 2.78 0.00	30.81 2.54 0.00	26.43 2.38 0.00	24.62 2.36 0.00	23.07 2.25 0.00	22.04 2.27 -0.01	20.31 2.11 -0.01
BAYONEEC___CTG3 323684	19.22 1.93 0.00	17.44 1.73 0.00	16.47 1.71 -0.01	15.76 1.56 0.00	15.35 1.55 -0.01	15.11 1.52 0.00	15.40 1.57 -0.02	16.90 1.80 -0.26	18.38 1.84 -1.06	20.52 2.17 -0.45	21.76 2.23 -0.11	24.88 2.41 -1.17	25.52 2.53 -0.02	27.06 2.48 0.00	29.33 2.67 0.00	29.67 2.55 0.00	32.18 2.82 0.00	33.68 2.78 0.00	30.81 2.54 0.00	26.43 2.38 0.00	24.62 2.36 0.00	23.07 2.25 0.00	22.04 2.27 -0.01	20.31 2.11 -0.01
BAYONEEC___CTG4 323685	19.22 1.93 0.00	17.44 1.73 0.00	16.47 1.71 -0.01	15.76 1.56 0.00	15.35 1.55 -0.01	15.11 1.52 0.00	15.40 1.57 -0.02	16.90 1.80 -0.26	18.38 1.84 -1.06	20.52 2.17 -0.45	21.76 2.23 -0.11	24.88 2.41 -1.17	25.52 2.53 -0.02	27.06 2.48 0.00	29.33 2.67 0.00	29.67 2.55 0.00	32.18 2.82 0.00	33.68 2.78 0.00	30.81 2.54 0.00	26.43 2.38 0.00	24.62 2.36 0.00	23.07 2.25 0.00	22.04 2.27 -0.01	20.31 2.11 -0.01
BAYONEEC___CTG5 323686	19.22 1.93 0.00	17.44 1.73 0.00	16.47 1.71 -0.01	15.76 1.56 0.00	15.35 1.55 -0.01	15.11 1.52 0.00	15.40 1.57 -0.02	16.90 1.80 -0.26	18.38 1.84 -1.06	20.52 2.17 -0.45	21.76 2.23 -0.11	24.88 2.41 -1.17	25.52 2.53 -0.02	27.06 2.48 0.00	29.33 2.67 0.00	29.67 2.55 0.00	32.18 2.82 0.00	33.68 2.78 0.00	30.81 2.54 0.00	26.43 2.38 0.00	24.62 2.36 0.00	23.07 2.25 0.00	22.04 2.27 -0.01	20.31 2.11 -0.01
BAYONEEC___CTG6 323687	19.22 1.93 0.00	17.44 1.73 0.00	16.47 1.71 -0.01	15.76 1.56 0.00	15.35 1.55 -0.01	15.11 1.52 0.00	15.40 1.57 -0.02	16.90 1.80 -0.26	18.38 1.84 -1.06	20.52 2.17 -0.45	21.76 2.23 -0.11	24.88 2.41 -1.17	25.52 2.53 -0.02	27.06 2.48 0.00	29.33 2.67 0.00	29.67 2.55 0.00	32.18 2.82 0.00	33.68 2.78 0.00	30.81 2.54 0.00	26.43 2.38 0.00	24.62 2.36 0.00	23.07 2.25 0.00	22.04 2.27 -0.01	20.31 2.11 -0.01
BAYONEEC___CTG7 323688	19.22 1.93 0.00	17.44 1.73 0.00	16.47 1.71 -0.01	15.76 1.56 0.00	15.35 1.55 -0.01	15.11 1.52 0.00	15.40 1.57 -0.02	16.90 1.80 -0.26	18.38 1.84 -1.06	20.52 2.17 -0.45	21.76 2.23 -0.11	24.88 2.41 -1.17	25.52 2.53 -0.02	27.06 2.48 0.00	29.33 2.67 0.00	29.67 2.55 0.00	32.18 2.82 0.00	33.68 2.78 0.00	30.81 2.54 0.00	26.43 2.38 0.00	24.62 2.36 0.00	23.07 2.25 0.00	22.04 2.27 -0.01	20.31 2.11 -0.01
BAYONEEC___CTG8 323689	19.22 1.93 0.00	17.44 1.73 0.00	16.47 1.71 -0.01	15.76 1.56 0.00	15.35 1.55 -0.01	15.11 1.52 0.00	15.40 1.57 -0.02	16.90 1.80 -0.26	18.38 1.84 -1.06	20.52 2.17 -0.45	21.76 2.23 -0.11	24.88 2.41 -1.17	25.52 2.53 -0.02	27.06 2.48 0.00	29.33 2.67 0.00	29.67 2.55 0.00	32.18 2.82 0.00	33.68 2.78 0.00	30.81 2.54 0.00	26.43 2.38 0.00	24.62 2.36 0.00	23.07 2.25 0.00	22.04 2.27 -0.01	20.31 2.11 -0.01
BAYONEEC___CTG9 323749	19.22 1.93 0.00	17.44 1.73 0.00	16.47 1.71 -0.01	15.76 1.56 0.00	15.35 1.55 -0.01	15.11 1.52 0.00	15.40 1.57 -0.02	16.90 1.80 -0.26	18.38 1.84 -1.06	20.52 2.17 -0.45	21.76 2.23 -0.11	24.88 2.41 -1.17	25.52 2.53 -0.02	27.06 2.48 0.00	29.33 2.67 0.00	29.67 2.55 0.00	32.18 2.82 0.00	33.68 2.78 0.00	30.81 2.54 0.00	26.43 2.38 0.00	24.62 2.36 0.00	23.07 2.25 0.00	22.04 2.27 -0.01	20.31 2.11 -0.01
BEACON___LESR 323632	18.40 1.12 0.00	16.78 1.07 0.00	15.79 1.03 0.00	15.18 0.98 0.00	14.75 0.95 0.00	14.54 0.95 0.00	14.71 0.90 0.00	15.75 0.91 0.00	16.34 0.87 0.00	19.00 1.07 -0.02	20.65 1.18 -0.05	22.64 1.30 -0.04	24.31 1.31 -0.02	25.96 1.35 -0.03	28.22 1.49 -0.06	28.70 1.54 -0.04	31.41 1.94 -0.11	32.89 1.95 -0.04	30.05 1.72 -0.07	25.53 1.42 -0.06	23.74 1.34 -0.14	22.13 1.21 -0.09	21.18 1.34 -0.07	19.67 1.25 -0.22
BEAVER RIVER___HYD 24048	17.63 0.35 0.00	15.91 0.20 0.00	14.89 0.13 0.00	14.31 0.11 0.00	13.91 0.11 0.00	13.69 0.10 0.00	13.95 0.14 0.00	15.02 0.18 0.00	15.74 0.26 0.00	18.11 0.39 0.18	19.33 0.45 0.53	21.40 0.55 0.45	23.49 0.69 0.18	25.01 0.81 0.38	27.00 0.99 0.65	27.62 0.89 0.40	29.03 0.82 1.16	31.55 1.14 0.49	28.56 1.02 0.72	24.04 0.65 0.66	21.34 0.60 1.52	20.40 0.60 1.03	19.51 0.55 0.80	16.23 0.46 2.42
BEEBEE_GT_13 23619	17.49 0.21 0.00	15.68 -0.03 0.00	14.72 -0.03 0.00	14.07 -0.13 0.00	13.69 -0.11 0.00	13.41 -0.18 0.00	13.66 -0.15 0.00	14.61 -0.24 0.00	15.48 0.00 0.00	18.02 0.16 0.04	19.68 0.33 0.07	21.59 0.40 0.11	23.41 0.60 0.17	25.06 0.71 0.24	27.18 0.80 0.29	27.75 0.89 0.26	29.81 0.73 0.28	31.48 0.90 0.31	28.93 0.85 0.18	24.48 0.58 0.15	22.63 0.49 0.13	21.26 0.56 0.12	19.88 0.16 0.04	18.32 0.13 0.00
BETHLEHEM___GRP 23843	18.06 0.78 0.00	16.52 0.82 0.00	15.55 0.80 0.00	14.96 0.77 0.00	14.53 0.73 0.00	14.32 0.73 0.00	14.48 0.66 0.00	15.51 0.67 0.00	16.08 0.60 0.00	18.66 0.73 -0.02	20.27 0.80 -0.05	22.22 0.87 -0.04	23.82 0.83 -0.02	25.45 0.84 -0.03	27.63 0.91 -0.06	28.13 0.97 -0.04	30.70 1.23 -0.11	32.14 1.20 -0.04	29.43 1.10 -0.07	25.05 0.94 -0.06	23.27 0.87 -0.14	21.71 0.79 -0.09	20.76 0.93 -0.07	19.29 0.87 -0.22
BETHLEHEM___GS1 323560	18.06 0.78 0.00	16.52 0.82 0.00	15.55 0.80 0.00	14.96 0.77 0.00	14.53 0.73 0.00	14.32 0.73 0.00	14.48 0.66 0.00	15.51 0.67 0.00	16.08 0.60 0.00	18.66 0.73 -0.02	20.27 0.80 -0.05	22.22 0.87 -0.04	23.82 0.83 -0.02	25.45 0.84 -0.03	27.63 0.91 -0.06	28.13 0.97 -0.04	30.70 1.23 -0.11	32.14 1.20 -0.04	29.43 1.10 -0.07	25.05 0.94 -0.06	23.27 0.87 -0.14	21.71 0.79 -0.09	20.76 0.93 -0.07	19.29 0.87 -0.22
BETHLEHEM___GS2 323561	18.06 0.78 0.00	16.52 0.82 0.00	15.55 0.80 0.00	14.96 0.77 0.00	14.53 0.73 0.00	14.32 0.73 0.00	14.48 0.66 0.00	15.51 0.67 0.00	16.08 0.60 0.00	18.66 0.73 -0.02	20.27 0.80 -0.05	22.22 0.87 -0.04	23.82 0.83 -0.02	25.45 0.84 -0.03	27.63 0.91 -0.06	28.13 0.97 -0.04	30.70 1.23 -0.11	32.14 1.20 -0.04	29.43 1.10 -0.07	25.05 0.94 -0.06	23.27 0.87 -0.14	21.71 0.79 -0.09	20.76 0.93 -0.07	19.29 0.87 -0.22

BETHLEHEM___GS3 323562	18.06 0.78 0.00	16.52 0.82 0.00	15.55 0.80 0.00	14.96 0.77 0.00	14.53 0.73 0.00	14.32 0.73 0.00	14.48 0.66 0.00	15.51 0.67 0.00	16.08 0.60 0.00	18.66 0.73 -0.02	20.27 0.80 -0.05	22.22 0.87 -0.04	23.82 0.83 -0.02	25.45 0.84 -0.03	27.63 0.91 -0.06	28.13 0.97 -0.04	30.70 1.23 -0.11	32.14 1.20 -0.04	29.43 1.10 -0.07	25.05 0.94 -0.06	23.27 0.87 -0.14	21.71 0.79 -0.09	20.76 0.93 -0.07	19.29 0.87 -0.22
BETHLEHEM___STEEL 23779	17.75 0.47 0.00	15.85 0.14 0.00	14.90 0.15 0.00	14.23 0.03 0.00	13.86 0.06 0.00	13.65 0.05 0.00	13.90 0.08 0.00	14.79 -0.06 0.00	15.82 0.34 -0.01	22.89 0.59 -4.39	27.23 0.70 -7.12	33.06 0.72 -11.04	40.17 0.92 -16.27	48.77 0.96 -23.23	56.15 1.04 -28.44	53.50 1.09 -25.29	58.08 0.76 -27.95	62.33 0.96 -30.48	46.51 0.82 -17.43	39.21 0.77 -14.39	35.65 0.71 -12.67	34.04 0.96 -12.26	24.02 0.43 -3.83	18.69 0.29 -0.21
BETHPAGE_CC_5 323564	23.40 2.32 -3.80	19.74 2.09 -1.94	18.00 2.04 -1.21	17.19 1.89 -1.11	16.80 1.85 -1.15	16.56 1.82 -1.15	16.84 1.88 -1.15	18.89 2.09 -1.96	21.15 2.15 -3.52	25.08 2.53 -4.65	24.45 2.56 -2.46	25.34 2.71 -1.33	28.41 2.76 -2.67	30.64 2.73 -3.34	34.32 2.77 -4.88	35.08 2.87 -5.09	36.84 3.20 -4.28	43.24 3.27 -9.07	35.88 2.97 -4.65	30.91 2.65 -4.21	29.95 2.58 -5.10	26.07 2.54 -2.70	24.39 2.67 -1.96	22.77 2.47 -2.10
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	17.87 0.59 0.00	15.96 0.25 0.00	15.00 0.25 0.00	14.32 0.13 0.00	13.95 0.15 0.00	13.74 0.15 0.00	13.99 0.18 0.00	14.91 0.06 0.00	15.95 0.46 -0.01	23.39 0.75 -4.73	27.96 0.87 -7.67	34.10 0.92 -11.89	41.63 1.13 -17.53	50.78 1.18 -25.02	58.58 1.28 -30.63	55.72 1.36 -27.24	60.50 1.03 -30.11	64.96 1.24 -32.83	48.11 1.07 -18.77	40.54 0.99 -15.50	36.83 0.91 -13.65	35.17 1.14 -13.20	24.50 0.61 -4.12	18.88 0.46 -0.23
BINGHAMTON___COGEN 23790	17.87 0.59 0.00	16.12 0.41 0.00	15.14 0.38 0.00	14.55 0.36 0.00	14.15 0.35 0.00	13.90 0.31 0.00	14.14 0.33 0.00	15.17 0.33 0.00	15.90 0.42 0.00	18.59 0.57 -0.12	20.25 0.64 -0.19	22.28 0.68 -0.29	24.22 0.80 -0.43	26.05 0.86 -0.62	28.38 0.96 -0.75	28.76 0.97 -0.67	31.04 0.94 -0.74	32.78 1.08 -0.81	29.71 0.99 -0.46	25.30 0.86 -0.38	23.36 0.76 -0.34	21.96 0.81 -0.32	20.51 0.65 -0.10	18.78 0.58 0.00
BLACK RIVER___HYD 24047	17.92 0.64 0.00	16.15 0.44 0.00	15.08 0.32 0.00	14.50 0.30 0.00	14.08 0.28 0.00	13.82 0.23 0.00	14.12 0.30 0.00	15.20 0.36 0.00	15.96 0.48 0.13	18.44 0.66 0.37	19.83 0.78 0.31	21.90 0.92 0.12	23.94 1.08 0.12	25.59 1.28 0.26	27.74 1.52 0.45	28.25 1.41 0.27	29.92 1.35 0.80	32.35 1.79 0.34	29.40 1.64 0.50	24.75 1.15 0.46	22.28 1.07 1.05	21.13 1.02 0.71	20.14 0.93 0.55	17.27 0.75 1.67
BLISS_WT_PWR 323608	18.09 0.81 0.00	16.16 0.46 0.00	15.20 0.44 0.00	14.51 0.31 0.00	14.15 0.35 0.00	13.93 0.34 0.00	14.19 0.37 0.00	15.13 0.28 0.00	16.18 0.70 0.00	22.91 1.02 -3.98	27.00 1.13 -6.45	32.45 1.15 -10.00	39.11 1.38 -14.75	46.98 1.35 -21.05	53.88 1.44 -25.77	51.56 1.52 -22.92	55.93 1.23 -25.33	59.97 1.45 -27.62	45.36 1.30 -15.79	38.34 1.25 -13.04	34.90 1.16 -11.48	33.33 1.40 -11.11	24.10 0.87 -3.47	19.11 0.73 -0.19
BLUE_CIRC_CHEM_DRP 24182	18.18 0.90 0.00	16.57 0.86 0.00	15.59 0.84 0.00	15.02 0.82 0.00	14.59 0.79 0.00	14.38 0.79 0.00	14.57 0.76 0.00	15.63 0.79 0.00	16.21 0.73 0.00	18.78 0.88 0.00	20.35 0.93 0.00	22.32 1.02 0.00	23.81 0.83 0.00	25.29 0.71 0.00	27.44 0.77 0.00	27.96 0.84 0.00	30.42 1.06 0.00	31.91 1.02 0.00	29.19 0.93 0.00	24.87 0.82 0.00	23.02 0.76 0.00	21.53 0.71 0.00	20.81 1.05 0.00	19.18 0.98 0.00
BOC_GAS_DRP 24189	18.14 0.86 0.00	16.52 0.82 0.00	15.53 0.78 0.00	14.98 0.78 0.00	14.55 0.74 0.00	14.34 0.75 0.00	14.55 0.73 0.00	15.62 0.77 0.00	16.19 0.71 0.00	18.76 0.86 0.00	20.33 0.91 0.00	22.28 0.98 0.00	23.92 0.94 0.00	25.51 0.93 0.00	27.66 0.99 0.00	28.17 1.06 0.00	30.60 1.23 0.00	32.13 1.24 0.00	29.39 1.13 0.00	25.06 1.01 0.00	23.20 0.93 0.00	21.70 0.87 0.00	20.75 0.99 0.00	19.12 0.93 0.00
BORALEX_4TH_BRANCH 23824	18.73 1.45 0.00	17.00 1.29 0.00	15.98 1.22 0.00	15.36 1.16 0.00	14.92 1.12 0.00	14.71 1.11 0.00	14.93 1.12 0.00	15.96 1.11 0.00	16.59 1.12 0.00	19.25 1.32 -0.02	20.94 1.46 -0.06	22.95 1.60 -0.05	24.68 1.68 -0.02	26.44 1.82 -0.04	28.66 1.92 -0.07	29.25 2.09 -0.04	32.04 2.55 -0.12	33.54 2.60 -0.05	30.74 2.40 -0.08	26.17 2.04 -0.07	24.28 1.85 -0.16	22.58 1.64 -0.11	21.44 1.60 -0.09	19.96 1.51 -0.26
BOWLINE___1 23526	18.80 1.52 0.00	17.07 1.37 0.00	16.10 1.34 0.00	15.43 1.23 0.00	15.00 1.20 0.00	14.77 1.18 0.00	15.04 1.23 0.00	16.26 1.41 0.00	16.92 1.44 0.00	19.59 1.68 0.00	21.15 1.73 0.00	23.09 1.79 0.00	24.84 1.86 0.00	26.47 1.89 0.00	28.69 2.03 0.00	29.15 2.03 0.00	31.68 2.32 0.00	33.18 2.29 0.00	30.32 2.06 0.00	25.90 1.85 0.00	24.05 1.78 0.00	22.53 1.71 0.00	21.52 1.76 0.00	19.85 1.66 0.00
BOWLINE___2 23595	18.82 1.54 0.00	17.09 1.38 0.00	16.11 1.36 0.00	15.45 1.25 0.00	15.02 1.21 0.00	14.80 1.21 0.00	15.06 1.24 0.00	16.27 1.43 0.00	16.93 1.45 0.00	19.61 1.70 0.00	21.17 1.75 0.00	23.13 1.83 0.00	24.89 1.91 0.00	26.52 1.94 0.00	28.75 2.08 0.00	29.21 2.09 0.00	31.71 2.35 0.00	33.21 2.32 0.00	30.38 2.12 0.00	25.95 1.90 0.00	24.09 1.83 0.00	22.57 1.75 0.00	21.54 1.78 0.00	19.87 1.67 0.00
BROOKHAVEN___DRP 24191	23.34 2.69 -3.36	20.05 2.43 -1.90	18.16 2.39 -1.02	16.79 2.20 -0.39	16.38 2.17 -0.41	16.12 2.12 -0.41	16.42 2.20 -0.41	18.82 2.43 -1.54	20.88 2.49 -2.91	28.28 2.94 -7.44	39.59 2.99 -17.18	43.93 3.19 -19.43	79.29 3.26 -53.05	98.93 3.27 -71.08	143.56 3.47 -113.42	149.05 3.55 -118.38	132.83 3.96 -99.50	137.47 4.05 -102.53	140.00 3.67 -108.06	96.38 3.27 -69.06	61.91 3.07 -36.57	44.17 3.04 -20.31	39.62 3.12 -16.74	25.35 2.95 -4.21
BROOKLYN_NAVY_YARD 23515	19.22 1.93 0.00	17.45 1.74 0.00	16.46 1.70 -0.01	15.75 1.55 0.00	15.35 1.55 -0.01	15.11 1.52 0.00	15.40 1.57 -0.02	16.90 1.80 -0.26	18.38 1.84 -1.06	20.53 2.18 -0.45	21.78 2.25 -0.11	24.88 2.41 -1.17	25.50 2.51 -0.02	27.04 2.46 0.00	29.31 2.64 0.00	29.70 2.58 0.00	32.21 2.85 0.00	33.70 2.81 0.00	30.83 2.57 0.00	26.43 2.38 0.00	24.60 2.34 0.00	23.07 2.25 0.00	22.04 2.27 -0.01	20.31 2.11 -0.01
BROOKLYN___ARMY_DRP 323595	19.37 2.07 -0.02	17.58 1.87 -0.01	16.56 1.80 -0.01	15.83 1.63 0.00	15.44 1.63 -0.01	15.14 1.55 0.00	15.40 1.57 -0.02	16.91 1.80 -0.27	19.04 1.92 -1.64	31.32 2.24 -11.18	32.35 2.37 -10.56	35.52 2.58 -11.64	41.01 2.73 -15.30	50.60 2.66 -23.36	47.28 2.83 -17.79	47.33 2.77 -17.44	47.48 3.00 -15.12	47.33 2.97 -13.47	47.29 2.74 -16.29	40.01 2.55 -13.41	35.73 2.52 -10.95	33.92 2.44 -10.66	32.24 2.39 -10.09	30.64 2.26 -10.19

BROOME_2_LFGE 323671	17.87 0.59 0.00	16.12 0.41 0.00	15.14 0.38 0.00	14.55 0.36 0.00	14.15 0.35 0.00	13.90 0.31 0.00	14.14 0.33 0.00	15.17 0.33 0.00	15.90 0.42 0.00	18.59 0.57 -0.12	20.25 0.64 -0.19	22.28 0.68 -0.29	24.22 0.80 -0.43	26.05 0.86 -0.62	28.38 0.96 -0.75	28.76 0.97 -0.67	31.04 0.94 -0.74	32.78 1.08 -0.81	29.71 0.99 -0.46	25.30 0.86 -0.38	23.36 0.76 -0.34	21.96 0.81 -0.32	20.51 0.65 -0.10	18.78 0.58 0.00
BROOME__LFGE 323600	17.87 0.59 0.00	16.12 0.41 0.00	15.14 0.38 0.00	14.55 0.36 0.00	14.15 0.35 0.00	13.90 0.31 0.00	14.14 0.33 0.00	15.17 0.33 0.00	15.90 0.42 0.00	18.59 0.57 -0.12	20.25 0.64 -0.19	22.28 0.68 -0.29	24.22 0.80 -0.43	26.05 0.86 -0.62	28.38 0.96 -0.75	28.76 0.97 -0.67	31.04 0.94 -0.74	32.78 1.08 -0.81	29.71 0.99 -0.46	25.30 0.86 -0.38	23.36 0.76 -0.34	21.96 0.81 -0.32	20.51 0.65 -0.10	18.78 0.58 0.00
BURROWS__LYONSDAL 23803	17.63 0.35 0.00	15.91 0.20 0.00	14.87 0.12 0.00	14.31 0.11 0.00	13.91 0.11 0.00	13.67 0.08 0.00	13.95 0.14 0.00	15.01 0.16 0.00	15.74 0.26 0.00	18.10 0.38 0.18	19.31 0.43 0.53	21.38 0.53 0.45	23.47 0.67 0.18	24.99 0.79 0.38	26.97 0.96 0.65	27.59 0.87 0.40	29.00 0.79 1.16	31.52 1.11 1.02	28.56 1.02 0.72	24.01 0.62 0.66	21.32 0.58 1.52	20.37 0.58 1.03	19.49 0.53 0.80	16.21 0.44 2.42
CAITHNESS_CC_1 323624	23.23 2.59 -3.36	19.97 2.36 -1.91	18.09 2.32 -1.02	16.72 2.13 -0.39	16.31 2.10 -0.41	16.05 2.05 -0.41	16.35 2.13 -0.41	18.73 2.34 -1.54	20.79 2.40 -2.91	28.18 2.81 -7.47	39.61 2.86 -17.33	43.93 3.02 -19.61	79.60 3.08 -53.53	99.39 3.07 -71.74	144.39 3.25 -114.47	149.92 3.33 -119.47	133.51 3.73 -100.42	138.18 3.83 -103.46	140.80 3.48 -109.06	96.82 3.08 -69.69	62.05 2.89 -36.89	44.19 2.87 -20.49	39.63 2.98 -16.88	25.25 2.82 -4.23
CALPINE BETH_PAGE_GT4 24209	23.58 2.32 -3.98	19.97 2.09 -2.17	18.28 2.04 -1.49	17.48 1.87 -1.41	17.12 1.85 -1.47	16.87 1.82 -1.46	17.15 1.88 -1.46	19.16 2.09 -2.22	21.40 2.15 -3.77	25.11 2.53 -4.68	24.46 2.58 -2.46	25.32 2.75 -1.27	28.01 2.80 -2.22	30.02 2.78 -2.67	33.12 2.77 -3.67	33.83 2.87 -3.84	35.79 3.20 -3.22	43.46 3.27 -9.29	34.70 2.94 -3.50	30.53 2.65 -3.83	30.60 2.63 -5.71	26.34 2.56 -2.95	24.36 2.67 -1.94	22.89 2.47 -2.22
CALPINE_BETH_PAGE_GT_4 323586	23.58 2.32 -3.98	19.97 2.09 -2.17	18.28 2.04 -1.49	17.48 1.87 -1.41	17.12 1.85 -1.47	16.87 1.82 -1.46	17.15 1.88 -1.46	19.16 2.09 -2.22	21.40 2.15 -3.77	25.11 2.53 -4.68	24.46 2.58 -2.46	25.32 2.75 -1.27	28.01 2.80 -2.22	30.02 2.78 -2.67	33.12 2.77 -3.67	33.83 2.87 -3.84	35.79 3.20 -3.22	43.46 3.27 -9.29	34.70 2.94 -3.50	30.53 2.65 -3.83	30.60 2.63 -5.71	26.34 2.56 -2.95	24.36 2.67 -1.94	22.89 2.47 -2.22
CALPINE_BP_GT1 23823	23.58 2.32 -3.98	19.97 2.09 -2.17	18.28 2.04 -1.49	17.48 1.87 -1.41	17.12 1.85 -1.47	16.87 1.82 -1.46	17.15 1.88 -1.46	19.16 2.09 -2.22	21.40 2.15 -3.77	25.11 2.53 -4.68	24.46 2.58 -2.46	25.32 2.75 -1.27	28.01 2.80 -2.22	30.02 2.78 -2.67	33.12 2.77 -3.67	33.83 2.87 -3.84	35.79 3.20 -3.22	43.46 3.27 -9.29	34.70 2.94 -3.50	30.53 2.65 -3.83	30.60 2.63 -5.71	26.34 2.56 -2.95	24.36 2.67 -1.94	22.89 2.47 -2.22
CALSPAN__DRP 24200	17.75 0.47 0.00	15.85 0.14 0.00	14.90 0.15 0.00	14.23 0.03 0.00	13.86 0.06 0.00	13.65 0.05 0.00	13.90 0.08 0.00	14.79 -0.06 0.00	15.82 0.34 -0.01	22.89 0.59 -4.39	27.23 0.70 -7.12	33.06 0.72 -11.04	40.17 0.92 -16.27	48.77 0.96 -23.23	56.15 1.04 -28.44	53.50 1.09 -25.29	58.08 0.76 -27.95	62.33 0.96 -30.48	46.51 0.82 -17.43	39.21 0.77 -14.39	35.65 0.71 -12.67	34.04 0.96 -12.26	24.02 0.43 -3.83	18.69 0.29 -0.21
CANDIGU_WT_PWR 323617	17.95 0.67 0.00	16.10 0.39 0.00	15.12 0.37 0.00	14.48 0.28 0.00	14.10 0.30 0.00	13.85 0.26 0.00	14.09 0.28 0.00	15.05 0.21 0.00	15.94 0.46 0.00	19.88 0.70 -1.28	22.27 0.78 -2.08	25.33 0.81 -3.22	28.74 1.01 -4.75	32.44 1.08 -6.78	36.14 1.17 -8.30	35.72 1.22 -7.38	38.58 1.06 -8.16	41.09 1.30 -8.90	34.51 1.16 -5.09	29.26 1.01 -4.20	26.85 0.89 -3.70	25.44 1.04 -3.58	21.57 0.69 -1.12	18.85 0.60 -0.06
CARR STREET_E_SYR 24060	17.33 0.05 0.00	15.66 -0.05 0.00	14.69 -0.06 0.00	14.13 -0.07 0.00	13.73 -0.07 0.00	13.48 -0.11 0.00	13.72 -0.10 0.00	14.74 -0.10 0.00	15.45 -0.03 0.00	17.94 0.04 0.00	19.52 0.10 0.00	21.41 0.11 0.00	23.19 0.21 0.00	24.85 0.27 0.00	26.93 0.27 0.00	27.36 0.27 0.00	29.42 0.24 0.00	31.05 0.16 0.00	28.40 0.14 0.00	24.24 0.19 0.00	22.44 0.18 0.00	21.01 0.19 0.00	19.86 0.10 0.00	18.25 0.05 0.00
CARTHAGE__PAPER 23857	17.80 0.52 0.00	16.05 0.35 0.00	14.99 0.24 0.00	14.41 0.21 0.00	14.01 0.21 0.00	13.77 0.18 0.00	14.05 0.23 0.00	15.13 0.28 0.00	15.87 0.39 0.00	18.32 0.56 0.14	19.63 0.62 0.42	21.71 0.77 0.35	23.76 0.92 0.14	25.36 1.08 0.30	27.44 1.28 0.51	28.00 1.19 0.31	29.58 1.12 0.90	32.03 1.51 0.38	29.09 1.38 0.56	24.47 0.94 0.52	21.95 0.87 1.19	20.85 0.83 0.80	19.91 0.77 0.62	16.93 0.62 1.88
CE_DUNWOOD__DRP 24194	18.99 1.71 0.00	17.25 1.54 0.00	16.26 1.51 0.00	15.59 1.39 0.00	15.17 1.37 0.00	14.94 1.35 0.00	15.21 1.39 0.00	16.43 1.59 0.00	17.10 1.62 0.00	19.82 1.92 0.00	21.38 1.96 0.00	23.39 2.09 0.00	25.17 2.18 0.00	26.79 2.21 0.00	29.04 2.37 0.00	29.51 2.39 0.00	32.04 2.67 0.00	33.55 2.66 0.00	30.69 2.43 0.00	26.22 2.17 0.00	24.36 2.09 0.00	22.82 2.00 0.00	21.75 1.99 0.00	20.07 1.87 0.00
CE_MILLWOOD__DRP 24193	18.94 1.66 0.00	17.20 1.49 0.00	16.21 1.46 0.00	15.53 1.33 0.00	15.11 1.31 0.00	14.88 1.29 0.00	15.15 1.34 0.00	16.38 1.53 0.00	17.04 1.56 0.00	19.75 1.84 0.00	21.30 1.88 0.00	23.33 2.02 0.00	25.09 2.11 0.00	26.72 2.14 0.00	28.99 2.32 0.00	29.42 2.30 0.00	31.98 2.61 0.00	33.46 2.56 0.00	30.61 2.34 0.00	26.14 2.09 0.00	24.29 2.03 0.00	22.74 1.91 0.00	21.68 1.92 0.00	20.00 1.80 0.00
CE_NYC2_DRP 24202	19.27 1.99 0.00	17.51 1.79 -0.01	16.50 1.74 -0.01	15.79 1.59 0.00	15.38 1.57 -0.01	15.11 1.52 0.00	15.39 1.56 -0.02	16.88 1.77 -0.27	18.42 1.84 -1.10	20.53 2.17 -0.46	21.80 2.27 -0.11	24.96 2.45 -1.21	25.57 2.57 -0.02	27.06 2.48 0.00	29.28 2.61 0.00	29.67 2.55 0.00	32.15 2.79 0.00	33.64 2.75 0.00	30.81 2.54 0.00	26.43 2.38 0.00	24.67 2.41 0.00	23.16 2.33 0.00	22.06 2.29 -0.01	20.37 2.16 -0.01
CE_NYC_DRP 24195	19.23 1.95 0.00	17.45 1.74 0.00	16.47 1.71 -0.01	15.77 1.58 0.00	15.37 1.56 -0.01	15.13 1.54 0.00	15.42 1.59 -0.02	16.90 1.80 -0.26	18.39 1.86 -1.06	20.53 2.18 -0.44	21.78 2.25 -0.10	24.90 2.43 -1.17	25.55 2.55 -0.02	27.09 2.51 0.00	29.36 2.69 0.00	29.72 2.60 0.00	32.24 2.88 0.00	33.77 2.87 0.00	30.86 2.60 0.00	26.48 2.43 0.00	24.65 2.38 0.00	23.10 2.27 0.00	22.04 2.27 -0.01	20.33 2.13 -0.01

CHAFFEE___LFGE 323603	17.90 0.62 0.00	15.98 0.27 0.00	15.03 0.28 0.00	14.34 0.14 0.00	13.97 0.17 0.00	13.77 0.18 0.00	14.03 0.22 0.00	14.94 0.09 0.00	15.99 0.51 0.00	22.91 0.81 -4.19	27.14 0.93 -6.79	32.82 0.98 -10.53	39.73 1.22 -15.53	48.03 1.28 -22.17	55.20 1.39 -27.14	52.69 1.44 -24.14	57.16 1.12 -26.68	61.31 1.33 -29.09	46.06 1.16 -16.63	38.84 1.06 -13.74	35.31 0.96 -12.09	33.71 1.19 -11.70	24.05 0.63 -3.65	18.85 0.46 -0.20
CHATEAUG_WT_PWR 323614	16.80 -0.48 0.00	15.32 -0.39 0.00	14.36 -0.40 0.00	13.83 -0.37 0.00	13.43 -0.37 0.00	13.29 -0.30 0.00	13.48 -0.33 0.00	14.50 -0.34 0.00	15.14 -0.34 0.00	16.82 -0.54 0.54	17.29 -0.54 1.58	19.43 -0.53 1.34	21.86 -0.60 0.53	22.82 -0.64 1.12	24.02 -0.72 1.93	25.22 -0.73 1.17	25.15 -0.79 3.42	28.59 -0.86 1.44	25.34 -0.79 2.13	21.37 -0.72 1.97	17.00 -0.76 4.51	16.98 -0.79 3.06	16.60 -0.79 2.37	10.29 -0.75 7.16
CHAT_HIGH_FALL_HYD 323578	16.74 -0.54 0.00	15.27 -0.44 0.00	14.31 -0.44 0.00	13.79 -0.41 0.00	13.39 -0.41 0.00	13.27 -0.33 0.00	13.45 -0.36 0.00	14.48 -0.37 0.00	15.09 -0.39 0.00	16.78 -0.59 0.53	17.26 -0.60 1.55	19.39 -0.60 1.32	21.80 -0.67 0.52	22.76 -0.71 1.10	23.97 -0.80 1.89	25.15 -0.81 1.15	25.13 -0.88 3.36	28.52 -0.96 1.41	25.30 -0.88 2.09	21.33 -0.79 1.93	16.99 -0.85 4.43	16.95 -0.87 3.00	16.55 -0.89 2.32	10.32 -0.84 7.03
CHAUTAUQUA___LFGE 323629	18.11 0.83 0.00	16.16 0.46 0.00	15.20 0.44 0.00	14.52 0.33 0.00	14.15 0.35 0.00	13.94 0.35 0.00	14.20 0.39 0.00	15.13 0.28 0.00	16.19 0.71 0.00	22.74 1.02 -3.82	26.75 1.15 -6.18	32.08 1.19 -9.59	38.45 1.33 -14.14	46.14 1.38 -20.19	52.85 1.47 -24.71	50.61 1.52 -21.98	54.92 1.26 -24.29	58.86 1.48 -26.49	44.71 1.30 -15.14	37.81 1.25 -12.50	34.45 1.18 -11.01	32.89 1.42 -10.65	23.95 0.87 -3.32	19.06 0.69 -0.18
CH_MIDHUDSON___DRP 24192	18.90 1.62 0.00	17.17 1.46 0.00	16.18 1.43 0.00	15.53 1.33 0.00	15.08 1.28 0.00	14.87 1.28 0.00	15.13 1.31 0.00	16.34 1.50 0.00	16.98 1.50 0.00	19.69 1.79 0.00	21.29 1.86 0.00	23.33 2.02 0.00	25.07 2.09 0.00	26.79 2.21 0.00	29.07 2.40 0.00	29.56 2.44 0.00	32.12 2.76 0.00	33.64 2.75 0.00	30.78 2.51 0.00	26.22 2.17 0.00	24.31 2.05 0.00	22.76 1.94 0.00	21.64 1.88 0.00	19.96 1.76 0.00
CH_MISC_IPPS 23765	18.97 1.69 0.00	17.23 1.52 0.00	16.24 1.49 0.00	15.59 1.39 0.00	15.14 1.34 0.00	14.92 1.33 0.00	15.18 1.37 0.00	16.40 1.56 0.00	17.06 1.58 0.00	19.78 1.88 0.00	21.36 1.94 0.00	23.43 2.13 0.00	25.19 2.21 0.00	26.94 2.36 0.00	29.23 2.56 0.00	29.75 2.63 0.00	32.33 2.96 0.00	33.86 2.97 0.00	30.98 2.71 0.00	26.34 2.29 0.00	24.42 2.16 0.00	22.84 2.02 0.00	21.72 1.96 0.00	20.03 1.84 0.00
CH_RES_BVR_FALLS 23983	17.23 -0.05 0.00	15.65 -0.06 0.00	14.69 -0.06 0.00	14.14 -0.06 0.00	13.75 -0.05 0.00	13.54 -0.05 0.00	13.76 -0.06 0.00	14.79 -0.06 0.00	15.43 -0.05 0.00	18.14 -0.05 -0.29	20.19 -0.06 -0.83	21.94 -0.06 -0.70	23.19 -0.07 -0.28	25.09 -0.07 -0.59	27.63 -0.05 -1.01	27.65 -0.08 -0.61	31.01 -0.15 -1.79	31.50 -0.15 -0.75	29.24 -0.14 -1.12	24.94 -0.14 -1.03	24.48 -0.15 -2.37	22.24 -0.19 -1.61	20.78 -0.22 -1.24	21.72 -0.24 -3.76
CH_RES_NIAGARA 23895	16.83 -0.45 0.00	15.03 -0.67 0.00	14.16 -0.59 0.00	13.53 -0.67 0.00	13.19 -0.61 0.00	12.98 -0.61 0.00	13.19 -0.62 0.00	14.00 -0.85 0.00	14.93 -0.53 0.03	15.65 -0.45 1.81	16.10 -0.41 2.91	16.33 -0.47 4.51	15.93 -0.41 6.64	14.67 -0.44 9.47	14.58 -0.51 11.58	16.35 -0.46 10.30	17.07 -0.91 11.39	17.68 -0.80 12.41	20.39 -0.76 7.11	17.56 -0.63 5.87	16.54 -0.56 5.17	15.59 -0.23 5.00	17.49 -0.69 1.58	17.34 -0.75 0.11
CH_RES_SYRACUSE 23985	17.45 0.17 0.00	15.79 0.08 0.00	14.81 0.06 0.00	14.23 0.03 0.00	13.83 0.03 0.00	13.58 -0.01 0.00	13.81 0.00 0.00	14.85 0.00 0.00	15.54 0.06 0.00	18.07 0.16 0.00	19.65 0.23 0.00	21.56 0.26 0.00	23.37 0.39 0.00	25.04 0.47 0.00	27.20 0.53 0.00	27.61 0.49 0.00	29.77 0.41 0.00	31.45 0.56 0.00	28.77 0.51 0.00	24.46 0.41 0.00	22.60 0.33 0.00	21.16 0.33 0.00	20.00 0.24 0.00	18.38 0.18 0.00
CLINTON_WT_PWR 323605	16.80 -0.48 0.00	15.32 -0.39 0.00	14.36 -0.40 0.00	13.83 -0.37 0.00	13.43 -0.37 0.00	13.29 -0.30 0.00	13.48 -0.33 0.00	14.50 -0.34 0.00	15.14 -0.34 0.00	16.82 -0.54 0.54	17.29 -0.54 1.58	19.43 -0.53 1.34	21.86 -0.60 0.53	22.82 -0.64 1.12	24.02 -0.72 1.93	25.22 -0.73 1.17	25.15 -0.79 3.42	28.59 -0.86 1.44	25.34 -0.79 2.13	21.37 -0.72 1.97	17.00 -0.76 4.51	16.98 -0.79 3.06	16.60 -0.79 2.37	10.29 -0.75 7.16
CLINTON___LFGE 323618	16.95 -0.33 0.00	15.44 -0.27 0.00	14.46 -0.29 0.00	13.94 -0.26 0.00	13.52 -0.28 0.00	13.43 -0.16 0.00	13.62 -0.19 0.00	14.65 -0.19 0.00	15.29 -0.19 0.00	16.99 -0.38 0.54	17.52 -0.33 1.57	19.71 -0.25 1.34	22.16 -0.30 0.52	23.14 -0.32 1.12	24.38 -0.37 1.92	25.60 -0.35 1.17	25.61 -0.35 3.40	29.06 -0.40 1.43	25.78 -0.37 2.12	21.71 -0.39 1.96	17.29 -0.49 4.49	17.24 -0.54 3.04	16.81 -0.59 2.35	10.50 -0.56 7.13
COLONIE_LFGE___ 323577	18.54 1.26 0.00	16.84 1.13 0.00	15.82 1.06 0.00	15.21 1.01 0.00	14.77 0.97 0.00	14.57 0.98 0.00	14.77 0.95 0.00	15.81 0.96 0.00	16.41 0.93 0.00	19.07 1.15 -0.02	20.75 1.26 -0.06	22.76 1.41 -0.05	24.47 1.47 -0.02	26.22 1.60 -0.04	28.48 1.73 -0.08	29.01 1.84 -0.05	31.76 2.26 -0.14	33.27 2.32 -0.06	30.47 2.12 -0.08	25.91 1.78 -0.08	24.07 1.62 -0.18	22.40 1.46 -0.12	21.32 1.46 -0.09	19.84 1.37 -0.28
COPENHAGEN_WT_PWR 323753	17.85 0.57 0.00	16.08 0.38 0.00	15.02 0.27 0.00	14.44 0.24 0.00	14.03 0.23 0.00	13.78 0.19 0.00	14.08 0.26 0.00	15.14 0.30 0.00	15.90 0.42 0.00	18.38 0.59 0.12	19.76 0.68 0.34	21.82 0.81 0.29	23.86 0.99 0.11	25.49 1.16 0.24	27.62 1.36 0.41	28.14 1.27 0.25	29.84 1.20 0.73	32.19 1.61 0.31	29.28 1.47 0.45	24.67 1.03 0.42	22.26 0.96 0.96	21.09 0.92 0.65	20.08 0.83 0.51	17.34 0.67 1.53
CORNELL____ 23752	17.90 0.62 0.00	16.15 0.44 0.00	15.15 0.40 0.00	14.54 0.34 0.00	14.15 0.35 0.00	13.88 0.29 0.00	14.13 0.32 0.00	15.19 0.34 0.00	15.91 0.43 0.00	18.59 0.59 -0.10	20.26 0.68 -0.16	22.27 0.72 -0.24	24.24 0.90 -0.36	26.13 1.03 -0.52	28.45 1.15 -0.63	28.82 1.14 -0.56	31.10 1.12 -0.62	32.93 1.36 -0.68	29.92 1.27 -0.39	25.40 1.03 -0.32	23.46 0.91 -0.28	22.01 0.92 -0.27	20.59 0.75 -0.08	18.85 0.65 0.00
COXSACKIE___GT 23611	18.71 1.43 0.00	17.06 1.35 0.00	16.07 1.31 0.00	15.45 1.25 0.00	14.97 1.17 0.00	14.79 1.20 0.00	14.99 1.17 0.00	16.17 1.32 0.00	16.72 1.24 0.00	19.39 1.49 0.00	20.98 1.55 0.00	23.09 1.79 0.00	24.68 1.70 0.00	26.42 1.84 0.00	28.77 2.11 0.00	29.40 2.28 0.00	32.04 2.67 0.00	33.64 2.75 0.00	30.83 2.57 0.00	26.07 2.02 0.00	24.14 1.87 0.00	22.53 1.71 0.00	21.48 1.72 0.00	19.78 1.58 0.00

CPV_VALLEY___CC1 323721	18.49 1.21 0.00	16.79 1.08 0.00	15.82 1.06 0.00	15.18 0.98 0.00	14.77 0.97 0.00	14.54 0.95 0.00	14.79 0.98 0.00	15.97 1.13 0.00	16.61 1.13 0.00	19.25 1.34 0.00	20.78 1.36 0.00	22.75 1.45 0.00	24.50 1.52 0.00	26.10 1.52 0.00	28.32 1.65 0.00	28.80 1.68 0.00	31.24 1.88 0.00	32.75 1.85 0.00	29.96 1.70 0.00	25.57 1.52 0.00	23.71 1.45 0.00	22.22 1.40 0.00	21.16 1.40 0.00	19.52 1.33 0.00
CPV_VALLEY___CC2 323722	18.49 1.21 0.00	16.79 1.08 0.00	15.82 1.06 0.00	15.18 0.98 0.00	14.77 0.97 0.00	14.54 0.95 0.00	14.79 0.98 0.00	15.97 1.13 0.00	16.61 1.13 0.00	19.25 1.34 0.00	20.78 1.36 0.00	22.75 1.45 0.00	24.50 1.52 0.00	26.10 1.52 0.00	28.32 1.65 0.00	28.80 1.68 0.00	31.24 1.88 0.00	32.75 1.85 0.00	29.96 1.70 0.00	25.57 1.52 0.00	23.71 1.45 0.00	22.22 1.40 0.00	21.16 1.40 0.00	19.52 1.33 0.00
CRESCENT___HYD 24018	18.54 1.26 0.00	16.84 1.13 0.00	15.82 1.06 0.00	15.21 1.01 0.00	14.77 0.97 0.00	14.57 0.98 0.00	14.77 0.95 0.00	15.81 0.96 0.00	16.41 0.93 0.00	19.07 1.15 -0.02	20.75 1.26 -0.06	22.76 1.41 -0.05	24.47 1.47 -0.02	26.22 1.60 -0.04	28.48 1.73 -0.08	29.01 1.84 -0.05	31.76 2.26 -0.14	33.27 2.32 -0.06	30.47 2.12 -0.08	25.91 1.78 -0.08	24.07 1.62 -0.18	22.40 1.46 -0.12	21.32 1.46 -0.09	19.84 1.37 -0.28
CRICKET___VALLEY_CC1 323756	18.68 1.40 0.00	16.97 1.26 0.00	15.99 1.24 0.00	15.35 1.15 0.00	14.92 1.12 0.00	14.71 1.11 0.00	14.95 1.13 0.00	16.08 1.23 0.00	16.73 1.25 0.00	19.37 1.47 0.00	20.98 1.55 0.00	22.96 1.66 0.00	24.71 1.72 0.00	26.35 1.77 0.00	28.53 1.87 0.00	29.04 1.93 0.00	31.59 2.23 0.00	33.12 2.23 0.00	30.30 2.04 0.00	25.86 1.80 0.00	23.96 1.69 0.00	22.41 1.58 0.00	21.34 1.58 0.00	19.69 1.49 0.00
CRICKET___VALLEY_CC2 323757	18.68 1.40 0.00	16.97 1.26 0.00	15.99 1.24 0.00	15.35 1.15 0.00	14.92 1.12 0.00	14.71 1.11 0.00	14.95 1.13 0.00	16.08 1.23 0.00	16.73 1.25 0.00	19.37 1.47 0.00	20.98 1.55 0.00	22.96 1.66 0.00	24.71 1.72 0.00	26.35 1.77 0.00	28.53 1.87 0.00	29.04 1.93 0.00	31.59 2.23 0.00	33.12 2.23 0.00	30.30 2.04 0.00	25.86 1.80 0.00	23.96 1.69 0.00	22.41 1.58 0.00	21.34 1.58 0.00	19.69 1.49 0.00
CRICKET___VALLEY_CC3 323758	18.68 1.40 0.00	16.97 1.26 0.00	15.99 1.24 0.00	15.35 1.15 0.00	14.92 1.12 0.00	14.71 1.11 0.00	14.95 1.13 0.00	16.08 1.23 0.00	16.73 1.25 0.00	19.37 1.47 0.00	20.98 1.55 0.00	22.96 1.66 0.00	24.71 1.72 0.00	26.35 1.77 0.00	28.53 1.87 0.00	29.04 1.93 0.00	31.59 2.23 0.00	33.12 2.23 0.00	30.30 2.04 0.00	25.86 1.80 0.00	23.96 1.69 0.00	22.41 1.58 0.00	21.34 1.58 0.00	19.69 1.49 0.00
CRUCIBLE_METL_DRP 24180	17.45 0.17 0.00	15.79 0.08 0.00	14.81 0.06 0.00	14.23 0.03 0.00	13.83 0.03 0.00	13.58 -0.01 0.00	13.81 0.00 0.00	14.85 0.00 0.00	15.54 0.06 0.00	18.07 0.16 0.00	19.65 0.23 0.00	21.56 0.26 0.00	23.37 0.39 0.00	25.04 0.47 0.00	27.20 0.53 0.00	27.61 0.49 0.00	29.77 0.41 0.00	31.45 0.56 0.00	28.77 0.51 0.00	24.46 0.41 0.00	22.60 0.33 0.00	21.16 0.33 0.00	20.00 0.24 0.00	18.38 0.18 0.00
DAHOWA___HYDRO 323763	18.82 1.54 0.00	17.04 1.33 0.00	15.99 1.24 0.00	15.36 1.16 0.00	14.89 1.09 0.00	14.69 1.10 0.00	14.93 1.12 0.00	15.97 1.13 0.00	16.56 1.08 0.00	19.31 1.38 -0.02	20.95 1.46 -0.07	23.04 1.68 -0.06	24.84 1.84 -0.02	26.67 2.04 -0.05	28.94 2.19 -0.08	29.45 2.28 -0.05	32.36 2.85 -0.15	33.92 2.97 -0.06	31.15 2.80 -0.09	26.37 2.24 -0.08	24.62 2.16 -0.19	22.87 1.91 -0.13	21.78 1.92 -0.10	20.23 1.73 -0.31
DANC___LFGE 323619	17.59 0.31 0.00	15.87 0.16 0.00	14.84 0.09 0.00	14.27 0.07 0.00	13.87 0.07 0.00	13.62 0.03 0.00	13.90 0.08 0.00	14.95 0.10 0.00	15.68 0.20 0.00	18.15 0.32 0.08	19.58 0.39 0.23	21.60 0.49 0.19	23.53 0.62 0.08	25.16 0.74 0.16	27.27 0.88 0.28	27.74 0.79 0.17	29.52 0.65 0.49	31.65 0.96 0.21	28.84 0.88 0.30	24.42 0.65 0.28	22.22 0.60 0.64	20.97 0.58 0.44	19.92 0.49 0.34	17.55 0.38 1.02
DANSKAMMER___1 23586	18.97 1.69 0.00	17.23 1.52 0.00	16.24 1.49 0.00	15.59 1.39 0.00	15.14 1.34 0.00	14.92 1.33 0.00	15.18 1.37 0.00	16.40 1.56 0.00	17.06 1.58 0.00	19.78 1.88 0.00	21.36 1.94 0.00	23.43 2.13 0.00	25.19 2.21 0.00	26.94 2.36 0.00	29.23 2.56 0.00	29.75 2.63 0.00	32.33 2.96 0.00	33.86 2.97 0.00	30.98 2.71 0.00	26.34 2.29 0.00	24.42 2.16 0.00	22.84 2.02 0.00	21.72 1.96 0.00	20.03 1.84 0.00
DANSKAMMER___2 23589	18.97 1.69 0.00	17.23 1.52 0.00	16.24 1.49 0.00	15.59 1.39 0.00	15.14 1.34 0.00	14.92 1.33 0.00	15.18 1.37 0.00	16.40 1.56 0.00	17.06 1.58 0.00	19.78 1.88 0.00	21.36 1.94 0.00	23.43 2.13 0.00	25.19 2.21 0.00	26.94 2.36 0.00	29.23 2.56 0.00	29.75 2.63 0.00	32.33 2.96 0.00	33.86 2.97 0.00	30.98 2.71 0.00	26.34 2.29 0.00	24.42 2.16 0.00	22.84 2.02 0.00	21.72 1.96 0.00	20.03 1.84 0.00
DANSKAMMER___3 23590	18.97 1.69 0.00	17.23 1.52 0.00	16.24 1.49 0.00	15.59 1.39 0.00	15.14 1.34 0.00	14.92 1.33 0.00	15.18 1.37 0.00	16.40 1.56 0.00	17.06 1.58 0.00	19.78 1.88 0.00	21.36 1.94 0.00	23.43 2.13 0.00	25.19 2.21 0.00	26.94 2.36 0.00	29.23 2.56 0.00	29.75 2.63 0.00	32.33 2.96 0.00	33.86 2.97 0.00	30.98 2.71 0.00	26.34 2.29 0.00	24.42 2.16 0.00	22.84 2.02 0.00	21.72 1.96 0.00	20.03 1.84 0.00
DANSKAMMER___4 23591	18.97 1.69 0.00	17.23 1.52 0.00	16.24 1.49 0.00	15.59 1.39 0.00	15.14 1.34 0.00	14.92 1.33 0.00	15.18 1.37 0.00	16.40 1.56 0.00	17.06 1.58 0.00	19.78 1.88 0.00	21.36 1.94 0.00	23.43 2.13 0.00	25.19 2.21 0.00	26.94 2.36 0.00	29.23 2.56 0.00	29.75 2.63 0.00	32.33 2.96 0.00	33.86 2.97 0.00	30.98 2.71 0.00	26.34 2.29 0.00	24.42 2.16 0.00	22.84 2.02 0.00	21.72 1.96 0.00	20.03 1.84 0.00
DANSKAMMER___DIESEL 23592	18.97 1.69 0.00	17.23 1.52 0.00	16.24 1.49 0.00	15.59 1.39 0.00	15.14 1.34 0.00	14.92 1.33 0.00	15.18 1.37 0.00	16.40 1.56 0.00	17.06 1.58 0.00	19.78 1.88 0.00	21.36 1.94 0.00	23.43 2.13 0.00	25.19 2.21 0.00	26.94 2.36 0.00	29.23 2.56 0.00	29.75 2.63 0.00	32.33 2.96 0.00	33.86 2.97 0.00	30.98 2.71 0.00	26.34 2.29 0.00	24.42 2.16 0.00	22.84 2.02 0.00	21.72 1.96 0.00	20.03 1.84 0.00
DASHVILLE___HYD 23610	18.61 1.33 0.00	16.90 1.19 0.00	15.95 1.19 0.00	15.31 1.11 0.00	14.88 1.08 0.00	14.64 1.05 0.00	14.88 1.06 0.00	16.06 1.22 0.00	16.65 1.18 0.00	19.32 1.41 0.00	20.86 1.44 0.00	22.88 1.58 0.00	24.59 1.61 0.00	26.25 1.67 0.00	28.51 1.84 0.00	29.02 1.90 0.00	31.54 2.17 0.00	33.02 2.13 0.00	30.24 1.98 0.00	25.73 1.68 0.00	23.87 1.60 0.00	22.34 1.52 0.00	21.26 1.50 0.00	19.63 1.44 0.00

DELAWARE___LFGE 323621	18.13 0.85 0.00	16.42 0.71 0.00	15.42 0.66 0.00	14.86 0.67 0.00	14.45 0.65 0.00	14.23 0.64 0.00	14.48 0.66 0.00	15.57 0.73 0.00	16.21 0.73 0.00	18.87 0.91 -0.06	20.48 0.97 -0.09	22.49 1.04 -0.14	24.32 1.13 -0.21	26.09 1.20 -0.30	28.37 1.33 -0.37	28.78 1.33 -0.33	31.14 1.41 -0.36	32.80 1.51 -0.40	29.87 1.38 -0.23	25.42 1.18 -0.19	23.54 1.11 -0.16	22.03 1.04 -0.16	20.82 1.01 -0.05	19.11 0.91 0.00
DOGLEVILLE___HYD 23807	18.26 0.98 0.00	16.57 0.86 0.00	15.56 0.81 0.00	14.98 0.78 0.00	14.56 0.76 0.00	14.32 0.73 0.00	14.56 0.75 0.00	15.66 0.82 0.00	16.36 0.88 0.00	18.99 1.06 -0.03	20.66 1.17 -0.08	22.67 1.30 -0.06	24.43 1.43 -0.03	26.16 1.52 -0.05	28.41 1.65 -0.09	28.86 1.68 -0.06	31.29 1.76 -0.16	32.88 1.92 -0.07	30.09 1.72 -0.10	25.54 1.39 -0.09	23.79 1.31 -0.22	22.20 1.23 -0.15	21.02 1.15 -0.11	19.56 1.02 -0.34
DUNKIRK___1 23563	18.08 0.80 0.00	16.15 0.44 0.00	15.18 0.43 0.00	14.50 0.30 0.00	14.12 0.32 0.00	13.92 0.33 0.00	14.17 0.36 0.00	15.10 0.25 0.00	16.16 0.68 0.00	22.71 0.98 -3.82	26.72 1.11 -6.19	32.03 1.13 -9.60	38.42 1.29 -14.16	46.12 1.33 -20.22	52.83 1.41 -24.75	50.59 1.46 -22.01	54.89 1.20 -24.32	58.84 1.42 -26.52	44.67 1.24 -15.16	37.77 1.20 -12.52	34.40 1.11 -11.02	32.86 1.37 -10.67	23.92 0.83 -3.33	19.03 0.65 -0.18
DUNKIRK___2 23564	18.08 0.80 0.00	16.15 0.44 0.00	15.18 0.43 0.00	14.50 0.30 0.00	14.12 0.32 0.00	13.92 0.33 0.00	14.17 0.36 0.00	15.10 0.25 0.00	16.16 0.68 0.00	22.71 0.98 -3.82	26.72 1.11 -6.19	32.03 1.13 -9.60	38.42 1.29 -14.16	46.12 1.33 -20.22	52.83 1.41 -24.75	50.59 1.46 -22.01	54.89 1.20 -24.32	58.84 1.42 -26.52	44.67 1.24 -15.16	37.77 1.20 -12.52	34.40 1.11 -11.02	32.86 1.37 -10.67	23.92 0.83 -3.33	19.03 0.65 -0.18
DUNKIRK___3 23565	17.94 0.66 0.00	16.02 0.31 0.00	15.06 0.31 0.00	14.40 0.20 0.00	14.02 0.22 0.00	13.81 0.22 0.00	14.06 0.25 0.00	14.98 0.13 0.00	16.01 0.53 0.00	22.43 0.81 -3.71	26.35 0.91 -6.02	31.57 0.94 -9.33	37.85 1.10 -13.76	45.36 1.13 -19.65	51.93 1.20 -24.06	49.79 1.27 -21.39	54.01 1.00 -23.65	57.85 1.17 -25.78	44.05 1.05 -14.74	37.21 0.99 -12.17	33.89 0.91 -10.72	32.36 1.17 -10.37	23.65 0.65 -3.24	18.88 0.51 -0.17
DUNKIRK___4 23566	17.94 0.66 0.00	16.02 0.31 0.00	15.06 0.31 0.00	14.40 0.20 0.00	14.02 0.22 0.00	13.81 0.22 0.00	14.06 0.25 0.00	14.98 0.13 0.00	16.01 0.53 0.00	22.43 0.81 -3.71	26.35 0.91 -6.02	31.57 0.94 -9.33	37.85 1.10 -13.76	45.36 1.13 -19.65	51.93 1.20 -24.06	49.79 1.27 -21.39	54.01 1.00 -23.65	57.85 1.17 -25.78	44.05 1.05 -14.74	37.21 0.99 -12.17	33.89 0.91 -10.72	32.36 1.17 -10.37	23.65 0.65 -3.24	18.88 0.51 -0.17
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	19.06 1.78 0.00	17.31 1.60 0.00	16.32 1.56 0.00	15.63 1.43 0.00	15.22 1.42 0.00	14.99 1.40 0.00	15.26 1.45 0.00	16.51 1.66 0.00	17.18 1.70 0.00	19.91 2.00 0.00	21.48 2.06 0.00	23.52 2.22 0.00	25.30 2.32 0.00	26.89 2.31 0.00	29.17 2.51 0.00	29.61 2.49 0.00	32.15 2.79 0.00	33.68 2.78 0.00	30.81 2.54 0.00	26.34 2.29 0.00	24.47 2.20 0.00	22.91 2.08 0.00	21.85 2.09 0.00	20.14 1.95 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	18.78 1.50 0.00	17.06 1.35 0.00	16.08 1.33 0.00	15.43 1.23 0.00	14.99 1.19 0.00	14.77 1.18 0.00	15.03 1.22 0.00	16.24 1.40 0.00	16.89 1.41 0.00	19.57 1.67 0.00	21.13 1.71 0.00	23.15 1.85 0.00	24.91 1.93 0.00	26.57 1.99 0.00	28.83 2.16 0.00	29.31 2.20 0.00	31.86 2.49 0.00	33.37 2.47 0.00	30.52 2.26 0.00	26.02 1.97 0.00	24.14 1.87 0.00	22.59 1.77 0.00	21.50 1.74 0.00	19.83 1.64 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	19.34 2.06 -0.01	17.55 1.84 -0.01	16.53 1.77 -0.01	15.82 1.62 0.00	15.37 1.56 -0.01	15.10 1.51 0.00	15.33 1.51 -0.01	16.66 1.71 -0.11	18.31 1.78 -1.05	20.42 2.08 -0.44	21.70 2.17 -0.10	24.81 2.34 -1.17	25.45 2.46 -0.01	26.93 2.36 0.01	29.17 2.51 0.01	29.55 2.44 0.01	32.00 2.64 0.01	33.48 2.60 0.01	30.66 2.40 0.01	26.33 2.29 0.01	24.55 2.29 0.01	23.16 2.33 0.00	22.00 2.23 -0.01	20.40 2.20 -0.01
EAST HAMPTON___GT 23717	24.81 4.16 -3.36	21.31 3.71 -1.89	19.29 3.53 -1.01	17.83 3.24 -0.40	17.37 3.16 -0.41	17.10 3.10 -0.41	17.44 3.22 -0.41	20.03 3.65 -1.54	22.42 4.02 -2.92	30.21 4.92 -7.39	41.67 5.30 -16.94	46.34 5.90 -19.14	81.49 6.28 -52.23	100.93 6.37 -69.99	145.12 6.78 -111.68	150.56 6.89 -116.55	134.41 7.08 -97.97	139.27 7.38 -100.99	141.39 6.72 -106.40	98.33 6.28 -68.00	64.16 5.85 -36.04	46.44 5.60 -20.01	41.55 5.30 -16.50	27.20 4.84 -4.17
EAST RIVER___6 23660	19.23 1.95 0.00	17.45 1.74 0.00	16.47 1.71 -0.01	15.77 1.58 0.00	15.37 1.56 -0.01	15.13 1.54 0.00	15.42 1.59 -0.02	16.92 1.81 -0.26	18.41 1.87 -1.06	20.53 2.18 -0.45	21.78 2.25 -0.11	24.90 2.43 -1.17	25.55 2.55 -0.02	27.11 2.53 0.00	29.36 2.69 0.00	29.72 2.60 0.00	32.27 2.91 0.00	33.80 2.90 0.00	30.89 2.63 0.00	26.48 2.43 0.00	24.67 2.41 0.00	23.12 2.29 0.00	22.06 2.29 -0.01	20.33 2.13 -0.01
EAST RIVER___7 23524	19.23 1.95 0.00	17.45 1.74 0.00	16.47 1.71 -0.01	15.77 1.58 0.00	15.37 1.56 -0.01	15.13 1.54 0.00	15.42 1.59 -0.02	16.92 1.81 -0.26	18.41 1.87 -1.06	20.53 2.18 -0.45	21.78 2.25 -0.11	24.90 2.43 -1.17	25.55 2.55 -0.02	27.11 2.53 0.00	29.36 2.69 0.00	29.72 2.60 0.00	32.27 2.91 0.00	33.80 2.90 0.00	30.89 2.63 0.00	26.48 2.43 0.00	24.67 2.41 0.00	23.12 2.29 0.00	22.06 2.29 -0.01	20.33 2.13 -0.01
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	18.99 1.71 0.00	17.25 1.54 0.00	16.26 1.51 0.00	15.59 1.39 0.00	15.17 1.37 0.00	14.94 1.35 0.00	15.21 1.39 0.00	16.43 1.59 0.00	17.10 1.62 0.00	19.82 1.92 0.00	21.38 1.96 0.00	23.39 2.09 0.00	25.17 2.18 0.00	26.79 2.21 0.00	29.04 2.37 0.00	29.51 2.39 0.00	32.04 2.67 0.00	33.55 2.66 0.00	30.69 2.43 0.00	26.22 2.17 0.00	24.36 2.09 0.00	22.82 2.00 0.00	21.75 1.99 0.00	20.07 1.87 0.00
EAST_HAMPTON___DIESEL 23722	24.82 4.18 -3.36	21.33 3.72 -1.89	19.29 3.53 -1.01	17.84 3.25 -0.40	17.39 3.17 -0.41	17.10 3.10 -0.41	17.46 3.23 -0.41	20.03 3.65 -1.54	22.42 4.02 -2.92	30.21 4.92 -7.39	41.67 5.30 -16.94	46.34 5.90 -19.14	81.49 6.28 -52.23	100.96 6.39 -69.99	145.15 6.80 -111.68	150.56 6.89 -116.56	134.44 7.10 -97.97	139.30 7.41 -100.99	141.42 6.75 -106.40	98.36 6.30 -68.00	64.16 5.85 -36.04	46.46 5.62 -20.01	41.55 5.30 -16.50	27.22 4.86 -4.17
EAST_RIVER___I 323558	19.23 1.95 0.00	17.45 1.74 0.00	16.47 1.71 -0.01	15.77 1.58 0.00	15.37 1.56 -0.01	15.13 1.54 0.00	15.42 1.59 -0.02	16.90 1.80 -0.26	18.39 1.86 -1.06	20.53 2.18 -0.44	21.78 2.25 -0.10	24.90 2.43 -1.17	25.55 2.55 -0.02	27.09 2.51 0.00	29.36 2.69 0.00	29.72 2.60 0.00	32.24 2.88 0.00	33.77 2.87 0.00	30.86 2.60 0.00	26.48 2.43 0.00	24.65 2.38 0.00	23.10 2.27 0.00	22.04 2.27 -0.01	20.33 2.13 -0.01

EAST_RIVER___2 323559	19.23 1.95 0.00	17.45 1.74 0.00	16.47 1.71 -0.01	15.77 1.58 0.00	15.37 1.56 -0.01	15.13 1.54 0.00	15.42 1.59 -0.02	16.92 1.81 -0.26	18.41 1.87 -1.06	20.53 2.18 -0.45	21.78 2.25 -0.11	24.90 2.43 -1.17	25.55 2.55 -0.02	27.11 2.53 0.00	29.36 2.69 0.00	29.72 2.60 0.00	32.27 2.91 0.00	33.80 2.90 0.00	30.89 2.63 0.00	26.48 2.43 0.00	24.67 2.41 0.00	23.12 2.29 0.00	22.06 2.29 -0.01	20.33 2.13 -0.01
EAST___DELAWARE_HYD 23607	18.21 0.93 0.00	16.54 0.83 0.00	15.59 0.84 0.00	14.96 0.77 0.00	14.53 0.73 0.00	14.32 0.73 0.00	14.57 0.76 0.00	15.75 0.91 0.00	16.34 0.87 0.00	18.92 1.02 0.00	20.45 1.03 0.00	22.45 1.15 0.00	24.18 1.19 0.00	25.86 1.28 0.00	28.08 1.41 0.00	28.61 1.49 0.00	31.10 1.73 0.00	32.69 1.79 0.00	29.93 1.67 0.00	25.40 1.35 0.00	23.56 1.29 0.00	22.03 1.21 0.00	20.90 1.15 0.00	19.27 1.07 0.00
ELEC_TRO_TEK 24086	24.30 2.04 -4.99	21.07 1.84 -3.52	19.65 1.81 -3.09	18.92 1.67 -3.05	18.63 1.66 -3.17	18.38 1.63 -3.16	18.64 1.67 -3.16	20.39 1.86 -3.69	22.54 1.90 -5.16	25.33 2.22 -5.21	24.53 2.25 -2.86	25.16 2.45 -1.41	26.57 2.55 -1.04	27.92 2.58 -0.76	29.35 2.67 -0.02	29.87 2.74 -0.02	32.46 3.08 -0.02	47.10 3.09 -13.12	31.11 2.83 -0.02	30.09 2.52 -3.51	34.62 2.43 -9.93	27.95 2.31 -4.81	24.17 2.33 -2.08	23.18 2.18 -2.80
ELLENBURG_WT_PWR 323604	16.80 -0.48 0.00	15.32 -0.39 0.00	14.36 -0.40 0.00	13.83 -0.37 0.00	13.43 -0.37 0.00	13.29 -0.30 0.00	13.48 -0.33 0.00	14.50 -0.34 0.00	15.14 -0.34 0.54	16.82 -0.54 1.58	17.29 -0.54 1.34	19.43 -0.53 0.53	21.86 -0.60 1.12	22.82 -0.64 1.93	24.02 -0.72 1.17	25.22 -0.73 1.17	25.15 -0.79 3.42	28.59 -0.86 1.44	25.34 -0.79 2.13	21.37 -0.72 1.97	17.00 -0.76 4.51	16.98 -0.79 3.06	16.60 -0.79 2.37	10.29 -0.75 7.16
ELM_ST_23_KV_LD_REV_LBMP_A 345012	17.56 0.28 0.00	15.69 -0.02 0.00	14.77 0.01 0.00	14.10 -0.10 0.00	13.73 -0.07 0.00	13.52 -0.07 0.00	13.76 -0.06 0.00	14.64 -0.21 0.00	15.63 0.15 0.00	22.36 0.38 -4.08	26.49 0.47 -6.61	32.02 0.47 -10.25	38.74 0.64 -15.12	46.83 0.66 -21.59	53.79 0.69 -26.43	51.38 0.76 -23.50	55.75 0.41 -25.98	59.81 0.59 -28.33	44.93 0.48 -16.19	37.90 0.48 -13.37	34.46 0.42 -11.77	32.92 0.71 -11.39	23.51 0.20 -3.55	18.45 0.07 -0.18
EMPIRE_CC_1 323656	18.35 1.07 0.00	16.70 0.99 0.00	15.71 0.96 0.00	15.12 0.92 0.00	14.68 0.88 0.00	14.47 0.88 0.00	14.68 0.87 0.00	15.74 0.89 0.00	16.34 0.87 0.00	18.92 1.02 0.00	20.55 1.13 0.00	22.52 1.21 0.00	24.22 1.24 0.00	25.88 1.30 0.00	28.05 1.39 0.00	28.61 1.49 0.00	31.16 1.79 0.00	32.69 1.79 0.00	29.90 1.64 0.00	25.47 1.42 0.00	23.56 1.29 0.00	21.99 1.17 0.00	20.96 1.21 0.00	19.34 1.15 0.00
EMPIRE_CC_2 323658	18.35 1.07 0.00	16.70 0.99 0.00	15.71 0.96 0.00	15.12 0.92 0.00	14.68 0.88 0.00	14.47 0.88 0.00	14.68 0.87 0.00	15.74 0.89 0.00	16.34 0.87 0.00	18.92 1.02 0.00	20.55 1.13 0.00	22.52 1.21 0.00	24.22 1.24 0.00	25.88 1.30 0.00	28.05 1.39 0.00	28.61 1.49 0.00	31.16 1.79 0.00	32.69 1.79 0.00	29.90 1.64 0.00	25.47 1.42 0.00	23.56 1.29 0.00	21.99 1.17 0.00	20.96 1.21 0.00	19.34 1.15 0.00
ERIE_WT_PWR 323693	17.76 0.48 0.00	15.85 0.14 0.00	14.92 0.16 0.00	14.24 0.04 0.00	13.87 0.07 0.00	13.66 0.07 0.00	13.91 0.10 0.00	14.80 -0.04 0.00	15.82 0.34 -0.01	22.91 0.61 -4.39	27.23 0.70 -7.12	33.06 0.72 -11.04	40.17 0.92 -16.27	48.80 0.98 -23.23	56.15 1.04 -28.44	53.52 1.11 -25.29	58.08 0.76 -27.95	62.36 0.99 -30.48	46.54 0.85 -17.43	39.23 0.79 -14.39	35.65 0.71 -12.67	34.06 0.98 -12.26	24.04 0.45 -3.83	18.69 0.29 -0.21
ETNA_115_KV_TB1_REV_LBMP_C 345029	17.87 0.59 0.00	16.13 0.42 0.00	15.14 0.38 0.00	14.52 0.33 0.00	14.13 0.33 0.00	13.88 0.29 0.00	14.12 0.30 0.00	15.17 0.33 0.00	15.90 0.42 0.00	18.56 0.57 -0.09	20.22 0.66 -0.14	22.22 0.70 -0.22	24.17 0.87 -0.32	26.02 0.98 -0.46	28.32 1.09 -0.56	28.73 1.11 -0.50	31.00 1.09 -0.55	32.79 1.30 -0.60	29.79 1.19 -0.34	25.32 0.99 -0.28	23.38 0.87 -0.25	21.94 0.87 -0.24	20.57 0.73 -0.07	18.82 0.62 0.00
E_CANADA_CAP_HY 24051	18.33 1.05 0.00	16.54 0.83 0.00	15.48 0.72 0.00	14.88 0.68 0.00	14.44 0.64 0.00	14.24 0.65 0.00	14.50 0.69 0.00	15.51 0.67 0.00	16.05 0.57 0.00	18.73 0.81 -0.02	20.37 0.89 -0.06	22.39 1.04 -0.05	24.19 1.19 -0.02	25.97 1.35 -0.04	28.31 1.57 -0.07	28.82 1.65 -0.04	31.63 2.14 -0.12	33.33 2.38 -0.05	30.57 2.23 -0.08	25.90 1.78 -0.07	24.12 1.69 -0.16	22.39 1.46 -0.11	21.31 1.46 -0.09	19.73 1.27 -0.26
E_CANADA_MHWK_HY 24050	18.26 0.98 0.00	16.57 0.86 0.00	15.56 0.81 0.00	14.98 0.78 0.00	14.56 0.76 0.00	14.32 0.73 0.00	14.56 0.75 0.00	15.66 0.82 0.00	16.36 0.88 0.00	18.99 1.06 -0.03	20.66 1.17 -0.08	22.67 1.30 -0.06	24.43 1.43 -0.03	26.16 1.52 -0.05	28.41 1.65 -0.09	28.86 1.68 -0.06	31.29 1.76 -0.16	32.88 1.92 -0.07	30.09 1.72 -0.10	25.54 1.39 -0.09	23.79 1.31 -0.22	22.20 1.23 -0.15	21.02 1.15 -0.11	19.56 1.02 -0.34
E_FISHKILL___LBMP 23776	18.82 1.54 0.00	17.07 1.37 0.00	16.10 1.34 0.00	15.45 1.25 0.00	15.03 1.23 0.00	14.80 1.21 0.00	15.06 1.24 0.00	16.24 1.40 0.00	16.90 1.42 0.00	19.59 1.68 0.00	21.15 1.73 0.00	23.15 1.85 0.00	24.91 1.93 0.00	26.55 1.97 0.00	28.77 2.11 0.00	29.23 2.12 0.00	31.77 2.41 0.00	33.27 2.38 0.00	30.44 2.18 0.00	26.00 1.95 0.00	24.14 1.87 0.00	22.59 1.77 0.00	21.52 1.76 0.00	19.85 1.66 0.00
FAR ROCKAWAY___4 23548	27.05 2.45 -7.32	24.70 2.20 -6.79	23.81 2.14 -6.92	23.04 1.99 -6.86	22.88 1.95 -7.13	22.60 1.90 -7.11	22.88 1.96 -7.11	24.19 2.18 -7.16	26.10 2.24 -8.38	27.70 2.65 -7.15	27.08 2.78 -4.88	27.50 3.07 -3.12	28.45 3.19 -2.28	29.51 3.27 -1.67	30.16 3.44 -0.05	30.72 3.55 -0.05	33.37 3.96 -0.05	64.48 4.08 -29.51	32.01 3.70 -0.05	35.18 3.22 -7.91	47.70 3.09 -22.34	34.29 2.89 -10.57	26.20 2.83 -3.61	25.19 2.62 -4.37
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	19.25 1.97 0.00	17.47 1.76 0.00	16.49 1.73 -0.01	15.79 1.59 0.00	15.38 1.57 -0.01	15.14 1.55 0.00	15.43 1.60 -0.02	16.93 1.83 -0.26	18.41 1.87 -1.06	20.57 2.22 -0.45	21.82 2.29 -0.11	24.95 2.47 -1.17	25.59 2.60 -0.02	27.13 2.56 0.00	29.42 2.75 0.00	29.78 2.66 0.00	32.30 2.94 0.00	33.80 2.90 0.00	30.92 2.66 0.00	26.51 2.45 0.00	24.69 2.43 0.00	23.14 2.31 0.00	22.08 2.31 -0.01	20.35 2.15 -0.01
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	19.25 1.97 0.00	17.47 1.76 0.00	16.49 1.73 -0.01	15.79 1.59 0.00	15.38 1.57 -0.01	15.13 1.54 0.00	15.43 1.60 -0.02	16.92 1.81 -0.26	18.41 1.87 -1.06	20.55 2.20 -0.45	21.80 2.27 -0.11	24.92 2.45 -1.17	25.57 2.57 -0.02	27.11 2.53 0.00	29.39 2.72 0.00	29.75 2.63 0.00	32.27 2.91 0.00	33.80 2.90 0.00	30.89 2.63 0.00	26.51 2.45 0.00	24.67 2.41 0.00	23.14 2.31 0.00	22.08 2.31 -0.01	20.35 2.15 -0.01

FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	19.23 1.95 0.00	17.45 1.74 0.00	16.47 1.71 -0.01	15.76 1.56 0.00	15.35 1.55 -0.01	15.11 1.52 0.00	15.42 1.59 -0.02	16.90 1.80 -0.26	18.40 1.86 -1.06	20.53 2.18 -0.45	21.78 2.25 -0.11	24.90 2.43 -1.17	25.52 2.53 -0.02	27.09 2.51 0.00	29.33 2.67 0.00	29.72 2.60 0.00	32.24 2.88 0.00	33.73 2.84 0.00	30.86 2.60 0.00	26.46 2.40 0.00	24.65 2.38 0.00	23.10 2.27 0.00	22.04 2.27 -0.01	20.33 2.13 -0.01
FARRAGUT____LBMP 323566	19.22 1.93 0.00	17.44 1.73 0.00	16.46 1.70 -0.01	15.76 1.56 0.00	15.35 1.55 -0.01	15.11 1.52 0.00	15.40 1.57 -0.02	16.89 1.78 -0.26	18.38 1.84 -1.06	20.52 2.17 -0.45	21.76 2.23 -0.11	24.88 2.41 -1.17	25.52 2.53 -0.02	27.06 2.48 0.00	29.31 2.64 0.00	29.70 2.58 0.00	32.21 2.85 0.00	33.70 2.81 0.00	30.83 2.57 0.00	26.43 2.38 0.00	24.62 2.36 0.00	23.07 2.25 0.00	22.04 2.27 -0.01	20.31 2.11 -0.01
FENNER____WINDPWR 24204	17.80 0.52 0.00	16.08 0.38 0.00	15.08 0.32 0.00	14.50 0.30 0.00	14.09 0.29 0.00	13.85 0.26 0.00	14.10 0.29 0.00	15.16 0.31 0.00	15.87 0.39 0.00	18.44 0.54 0.00	20.04 0.62 0.00	22.03 0.72 0.00	23.83 0.85 0.00	25.56 0.98 0.00	27.76 1.09 0.00	28.20 1.09 0.00	30.45 1.09 0.00	32.19 1.30 0.00	29.42 1.16 0.00	24.94 0.89 0.00	23.07 0.80 0.00	21.57 0.75 0.00	20.41 0.65 0.00	18.74 0.55 0.00
FIBERTEK____ENERGY 23856	17.45 0.17 0.00	15.79 0.08 0.00	14.81 0.06 0.00	14.23 0.03 0.00	13.83 0.03 0.00	13.58 -0.01 0.00	13.81 0.00 0.00	14.85 0.00 0.00	15.54 0.06 0.00	18.07 0.16 0.00	19.65 0.23 0.00	21.56 0.26 0.00	23.37 0.39 0.00	25.04 0.47 0.00	27.20 0.53 0.00	27.61 0.49 0.00	29.77 0.41 0.00	31.45 0.56 0.00	28.77 0.51 0.00	24.46 0.41 0.00	22.60 0.33 0.00	21.16 0.33 0.00	20.00 0.24 0.00	18.38 0.18 0.00
FITZPATRICK____ 23598	16.90 -0.38 0.00	15.32 -0.39 0.00	14.37 -0.38 0.00	13.81 -0.38 0.00	13.43 -0.37 0.00	13.21 -0.38 0.00	13.43 -0.39 0.00	14.43 -0.42 0.00	15.11 -0.37 0.00	17.53 -0.38 0.00	19.03 -0.39 0.00	20.88 -0.43 0.00	22.57 -0.41 0.00	24.18 -0.39 0.00	26.24 -0.43 0.00	26.66 -0.46 0.00	28.81 -0.56 0.00	30.37 -0.53 0.00	27.78 -0.48 0.00	23.62 -0.43 0.00	21.87 -0.40 0.00	20.47 -0.35 0.00	19.34 -0.42 0.00	17.79 -0.40 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	18.99 1.71 0.00	17.25 1.54 0.00	16.27 1.52 0.00	15.60 1.41 0.00	15.15 1.35 0.00	14.95 1.36 0.00	15.21 1.39 0.00	16.43 1.59 0.00	17.07 1.59 0.00	19.80 1.90 0.00	21.40 1.98 0.00	23.48 2.17 0.00	25.23 2.25 0.00	26.99 2.41 0.00	29.28 2.61 0.00	29.80 2.69 0.00	32.39 3.03 0.00	33.92 3.03 0.00	31.03 2.77 0.00	26.38 2.33 0.00	24.47 2.20 0.00	22.89 2.06 0.00	21.74 1.98 0.00	20.07 1.87 0.00
FORT ORANGE____ 23900	18.26 0.98 0.00	16.68 0.97 0.00	15.70 0.95 0.00	15.09 0.89 0.00	14.67 0.87 0.00	14.46 0.87 0.00	14.63 0.81 0.00	15.69 0.85 0.00	16.27 0.79 0.00	18.89 0.97 -0.02	20.52 1.05 -0.05	22.49 1.15 -0.04	24.12 1.13 -0.02	25.77 1.16 -0.03	27.98 1.25 -0.06	28.48 1.33 -0.03	31.08 1.61 -0.10	32.54 1.61 -0.04	29.79 1.47 -0.06	25.36 1.25 -0.06	23.56 1.16 -0.13	21.96 1.04 -0.09	21.00 1.17 -0.07	19.50 1.09 -0.21
FORT_DRUM_COGEN 23780	17.90 0.62 0.00	16.13 0.42 0.00	15.06 0.31 0.00	14.48 0.28 0.00	14.08 0.28 0.00	13.82 0.23 0.00	14.10 0.29 0.00	15.19 0.34 0.00	15.94 0.46 0.00	18.42 0.64 0.13	19.80 0.76 0.38	21.87 0.89 0.32	23.91 1.06 0.13	25.56 1.25 0.27	27.67 1.47 0.47	28.22 1.38 0.28	29.86 1.32 0.82	32.31 1.76 0.35	29.36 1.61 0.51	24.71 1.13 0.47	22.22 1.05 1.09	21.09 1.00 0.74	20.08 0.89 0.57	17.20 0.73 1.73
FPL_FAR_ROCK_GT1 24212	27.05 2.45 -7.32	24.70 2.20 -6.79	23.81 2.14 -6.92	23.04 1.99 -6.86	22.88 1.95 -7.13	22.60 1.90 -7.11	22.88 1.96 -7.11	24.19 2.18 -7.16	26.10 2.24 -8.38	27.70 2.65 -7.15	27.08 2.78 -4.88	27.50 3.07 -3.12	28.45 3.19 -2.28	29.51 3.27 -1.67	30.16 3.44 -0.05	30.72 3.55 -0.05	33.37 3.96 -0.05	64.48 4.08 -29.51	32.01 3.70 -0.05	35.18 3.22 -7.91	47.70 3.09 -22.34	34.29 2.89 -10.57	26.20 2.83 -3.61	25.19 2.62 -4.37
FPL_FAR_ROCK_GT2 23815	27.05 2.45 -7.32	24.70 2.20 -6.79	23.81 2.14 -6.92	23.04 1.99 -6.86	22.88 1.95 -7.13	22.60 1.90 -7.11	22.88 1.96 -7.11	24.19 2.18 -7.16	26.10 2.24 -8.38	27.70 2.65 -7.15	27.08 2.78 -4.88	27.50 3.07 -3.12	28.45 3.19 -2.28	29.51 3.27 -1.67	30.16 3.44 -0.05	30.72 3.55 -0.05	33.37 3.96 -0.05	64.48 4.08 -29.51	32.01 3.70 -0.05	35.18 3.22 -7.91	47.70 3.09 -22.34	34.29 2.89 -10.57	26.20 2.83 -3.61	25.19 2.62 -4.37
FRANKLIN_FALL_HYD 24054	16.80 -0.48 0.00	15.29 -0.42 0.00	14.31 -0.44 0.00	13.80 -0.40 0.00	13.40 -0.40 0.00	13.29 -0.30 0.00	13.50 -0.32 0.00	14.53 -0.31 0.00	15.18 -0.29 0.00	16.89 -0.50 0.51	17.45 -0.48 1.49	19.59 -0.45 1.26	21.98 -0.51 0.49	22.98 -0.54 1.05	24.27 -0.59 1.81	25.42 -0.60 1.10	25.54 -0.62 3.21	28.86 -0.68 1.35	25.62 -0.65 2.00	21.56 -0.65 1.84	17.37 -0.67 4.23	17.27 -0.69 2.87	16.83 -0.71 2.22	10.80 -0.67 6.72
FREEPORT_EQUS_GT1 23764	24.33 2.33 -4.71	20.96 2.09 -3.16	19.44 2.04 -2.65	18.67 1.87 -2.60	18.36 1.85 -2.71	18.10 1.81 -2.70	18.37 1.86 -2.70	20.21 2.08 -3.29	22.41 2.15 -4.78	25.53 2.54 -5.09	24.63 2.62 -2.59	25.32 2.83 -1.19	26.85 2.94 -0.92	28.22 2.97 -0.67	29.77 3.09 -0.01	30.33 3.20 -0.01	32.93 3.55 -0.01	45.66 3.64 -11.12	31.58 3.31 -0.01	29.94 2.91 -2.98	33.49 2.81 -8.42	27.62 2.69 -4.11	24.39 2.69 -1.95	23.35 2.49 -2.67
FREEPORT____CT2 23818	24.33 2.33 -4.71	20.96 2.09 -3.16	19.44 2.04 -2.65	18.67 1.87 -2.60	18.36 1.85 -2.71	18.10 1.81 -2.70	18.37 1.86 -2.70	20.21 2.08 -3.29	22.41 2.15 -4.78	25.53 2.54 -5.09	24.63 2.62 -2.59	25.32 2.83 -1.19	26.85 2.94 -0.92	28.22 2.97 -0.67	29.77 3.09 -0.01	30.33 3.20 -0.01	32.93 3.55 -0.01	45.66 3.64 -11.12	31.58 3.31 -0.01	29.94 2.91 -2.98	33.49 2.81 -8.42	27.62 2.69 -4.11	24.39 2.69 -1.95	23.35 2.49 -2.67
FULTON COGEN____ 23766	17.26 -0.02 0.00	15.61 -0.09 0.00	14.63 -0.12 0.00	14.07 -0.13 0.00	13.68 -0.12 0.00	13.43 -0.16 0.00	13.72 -0.10 0.00	14.74 -0.10 0.00	15.43 -0.05 0.00	17.96 0.05 0.00	19.56 0.14 0.00	21.47 0.17 0.00	23.26 0.28 0.00	25.00 0.42 0.00	27.15 0.48 0.00	27.55 0.43 0.00	29.74 0.38 0.00	31.42 0.52 0.00	28.74 0.48 0.00	24.41 0.36 0.00	22.40 0.13 0.00	20.97 0.15 0.00	19.82 0.06 0.00	18.19 0.00 0.00
FULTON____LFGE 323630	19.53 2.25 0.00	17.55 1.84 0.00	16.41 1.65 0.00	15.73 1.53 0.00	15.24 1.44 0.00	15.05 1.45 0.00	15.32 1.51 0.00	16.30 1.46 0.00	16.76 1.28 0.00	19.61 1.68 -0.02	21.33 1.85 -0.06	23.46 2.11 -0.05	25.37 2.37 -0.02	27.33 2.70 -0.04	29.84 3.09 -0.08	30.44 3.28 -0.05	33.67 4.17 -0.13	35.62 4.67 -0.06	32.75 4.41 -0.08	27.69 3.56 -0.08	25.87 3.43 -0.18	23.92 2.98 -0.12	22.82 2.96 -0.09	21.06 2.58 -0.28

G.F.CEMENT___DRP 24184	18.84 1.56 0.00	17.04 1.33 0.00	15.98 1.22 0.00	15.35 1.15 0.00	14.88 1.08 0.00	14.69 1.10 0.00	14.92 1.11 0.00	15.97 1.13 0.00	16.55 1.07 0.00	19.34 1.41 -0.02	20.93 1.44 -0.07	23.04 1.68 -0.06	24.86 1.86 -0.02	26.74 2.11 -0.05	29.02 2.27 -0.08	29.50 2.33 -0.05	32.48 2.96 -0.15	34.05 3.09 -0.06	31.32 2.97 -0.09	26.50 2.36 -0.09	24.75 2.29 -0.20	22.98 2.02 -0.13	21.90 2.04 -0.10	20.31 1.80 -0.31
GARDENVILLE___LBMP 24039	17.68 0.40 0.00	15.79 0.08 0.00	14.84 0.09 0.00	14.18 -0.01 0.00	13.81 0.01 0.00	13.61 0.01 0.00	13.84 0.03 0.00	14.73 -0.12 0.00	15.74 0.26 0.00	22.27 0.50 -3.86	26.28 0.60 -6.26	31.63 0.62 -9.71	38.10 0.80 -14.31	45.85 0.84 -20.44	52.57 0.88 -25.02	50.32 0.95 -22.25	54.57 0.62 -24.59	58.51 0.80 -26.82	44.30 0.71 -15.33	37.36 0.65 -12.66	34.01 0.60 -11.14	32.46 0.85 -10.78	23.46 0.34 -3.36	18.57 0.20 -0.18
GENERAL___MILLS 23808	17.75 0.47 0.00	15.85 0.14 0.00	14.90 0.15 0.00	14.23 0.03 0.00	13.86 0.06 0.00	13.65 0.05 0.00	13.90 0.08 0.00	14.79 -0.06 0.00	15.82 0.34 -0.01	22.89 0.59 -4.39	27.23 0.70 -7.12	33.06 0.72 -11.04	40.17 0.92 -16.27	48.77 0.96 -23.23	56.15 1.04 -28.44	53.50 1.09 -25.29	58.08 0.76 -27.95	62.33 0.96 -30.48	46.51 0.82 -17.43	39.21 0.77 -14.39	35.65 0.71 -12.67	34.04 0.96 -12.26	24.02 0.43 -3.83	18.69 0.29 -0.21
GE_PLASTICS___DRP 24183	18.18 0.90 0.00	16.57 0.86 0.00	15.58 0.83 0.00	15.01 0.81 0.00	14.59 0.79 0.00	14.38 0.79 0.00	14.56 0.75 0.00	15.62 0.77 0.00	16.21 0.73 0.00	18.78 0.88 0.00	20.35 0.93 0.00	22.32 1.02 0.00	23.81 0.83 0.00	25.32 0.74 0.00	27.47 0.80 0.00	27.96 0.84 0.00	30.42 1.06 0.00	31.91 1.02 0.00	29.22 0.96 0.00	24.89 0.84 0.00	23.04 0.78 0.00	21.55 0.73 0.00	20.79 1.03 0.00	19.18 0.98 0.00
GILBOA___1 23756	18.16 0.88 0.00	16.49 0.79 0.00	15.52 0.77 0.00	15.03 0.84 0.00	14.61 0.81 0.00	14.39 0.80 0.00	14.63 0.81 0.00	15.72 0.88 0.00	16.25 0.77 0.00	18.84 0.93 0.00	20.39 0.97 0.00	22.35 1.04 0.00	24.06 1.08 0.00	25.69 1.11 0.00	27.84 1.17 0.00	28.34 1.22 0.00	30.69 1.32 0.00	32.22 1.33 0.00	29.48 1.21 0.00	25.18 1.13 0.00	23.31 1.05 0.00	21.82 1.00 0.00	20.77 1.01 0.00	19.16 0.96 0.00
GILBOA___2 23757	18.16 0.88 0.00	16.49 0.79 0.00	15.52 0.77 0.00	15.03 0.84 0.00	14.61 0.81 0.00	14.39 0.80 0.00	14.63 0.81 0.00	15.72 0.88 0.00	16.25 0.77 0.00	18.84 0.93 0.00	20.39 0.97 0.00	22.35 1.04 0.00	24.06 1.08 0.00	25.69 1.11 0.00	27.84 1.17 0.00	28.34 1.22 0.00	30.69 1.32 0.00	32.22 1.33 0.00	29.48 1.21 0.00	25.18 1.13 0.00	23.31 1.05 0.00	21.82 1.00 0.00	20.77 1.01 0.00	19.16 0.96 0.00
GILBOA___3 23758	18.16 0.88 0.00	16.49 0.79 0.00	15.52 0.77 0.00	15.03 0.84 0.00	14.61 0.81 0.00	14.39 0.80 0.00	14.63 0.81 0.00	15.72 0.88 0.00	16.25 0.77 0.00	18.84 0.93 0.00	20.39 0.97 0.00	22.35 1.04 0.00	24.06 1.08 0.00	25.69 1.11 0.00	27.84 1.17 0.00	28.34 1.22 0.00	30.69 1.32 0.00	32.22 1.33 0.00	29.48 1.21 0.00	25.18 1.13 0.00	23.31 1.05 0.00	21.82 1.00 0.00	20.77 1.01 0.00	19.16 0.96 0.00
GILBOA___4 23759	18.16 0.88 0.00	16.49 0.79 0.00	15.52 0.77 0.00	15.03 0.84 0.00	14.61 0.81 0.00	14.39 0.80 0.00	14.63 0.81 0.00	15.72 0.88 0.00	16.25 0.77 0.00	18.84 0.93 0.00	20.39 0.97 0.00	22.35 1.04 0.00	24.06 1.08 0.00	25.69 1.11 0.00	27.84 1.17 0.00	28.34 1.22 0.00	30.69 1.32 0.00	32.22 1.33 0.00	29.48 1.21 0.00	25.18 1.13 0.00	23.31 1.05 0.00	21.82 1.00 0.00	20.77 1.01 0.00	19.16 0.96 0.00
GILBOA____ 23599	18.16 0.88 0.00	16.49 0.79 0.00	15.52 0.77 0.00	15.03 0.84 0.00	14.61 0.81 0.00	14.39 0.80 0.00	14.63 0.81 0.00	15.72 0.88 0.00	16.25 0.77 0.00	18.84 0.93 0.00	20.39 0.97 0.00	22.35 1.04 0.00	24.06 1.08 0.00	25.69 1.11 0.00	27.84 1.17 0.00	28.34 1.22 0.00	30.69 1.32 0.00	32.22 1.33 0.00	29.48 1.21 0.00	25.18 1.13 0.00	23.31 1.05 0.00	21.82 1.00 0.00	20.77 1.01 0.00	19.16 0.96 0.00
GINNA____ 23603	16.57 -0.71 0.00	14.89 -0.82 0.00	13.97 -0.78 0.00	13.37 -0.82 0.00	13.01 -0.79 0.00	12.74 -0.86 0.00	12.99 -0.83 0.00	13.90 -0.95 0.00	14.67 -0.81 0.00	17.05 -0.79 0.06	18.58 -0.74 0.11	20.39 -0.75 0.16	22.05 -0.69 0.24	23.57 -0.66 0.35	25.58 -0.67 0.42	26.12 -0.62 0.38	28.09 -0.85 0.42	29.67 -0.77 0.45	27.32 -0.68 0.26	23.12 -0.72 0.21	21.36 -0.71 0.19	20.02 -0.62 0.18	18.83 -0.87 0.06	17.39 -0.80 0.00
GLEN PARK____ 23778	18.02 0.74 0.00	16.23 0.52 0.00	15.14 0.38 0.00	14.55 0.36 0.00	14.15 0.35 0.00	13.88 0.29 0.00	14.17 0.36 0.00	15.26 0.42 0.00	16.03 0.56 0.00	18.55 0.77 0.12	19.93 0.87 0.36	22.02 1.02 0.31	24.08 1.22 0.12	25.75 1.43 0.26	27.91 1.68 0.44	28.42 1.57 0.27	30.14 1.56 0.78	32.60 2.04 0.33	29.64 1.86 0.49	24.92 1.32 0.45	22.46 1.22 1.03	21.29 1.17 0.70	20.27 1.05 0.54	17.41 0.86 1.64
GLENWOOD_IC_1_G5 23712	23.59 2.07 -4.24	20.04 1.85 -2.48	18.43 1.81 -1.86	17.70 1.67 -1.83	17.34 1.64 -1.90	17.10 1.62 -1.90	17.38 1.67 -1.90	19.31 1.89 -2.58	21.55 1.95 -4.13	24.80 2.29 -4.61	24.01 2.39 -2.20	24.75 2.60 -0.85	26.36 2.73 -0.65	27.80 2.75 -0.47	29.58 2.91 -0.01	30.11 2.98 -0.01	32.48 3.11 -0.01	41.87 3.12 -7.86	31.10 2.83 -0.01	28.85 2.69 -2.10	30.82 2.60 -5.95	26.24 2.46 -2.96	23.79 2.43 -1.60	22.76 2.26 -2.31
GLENWOOD_IC_2_G1 23688	22.93 1.93 -3.71	19.17 1.73 -1.73	17.44 1.70 -0.99	16.75 1.58 -0.97	16.36 1.55 -1.01	16.12 1.52 -1.01	16.40 1.57 -1.01	18.41 1.77 -1.79	20.69 1.81 -3.40	24.12 2.13 -4.09	23.28 2.21 -1.64	24.07 2.39 -0.38	25.82 2.51 -0.33	27.35 2.53 -0.24	29.33 2.67 0.00	29.83 2.71 0.00	32.36 3.00 0.00	38.12 3.03 -4.20	31.00 2.74 0.00	27.65 2.48 -1.12	27.83 2.38 -3.18	24.77 2.27 -1.68	23.21 2.25 -1.20	22.19 2.09 -1.90
GLENWOOD_IC_3_G1 23689	22.93 1.93 -3.71	19.17 1.73 -1.73	17.44 1.70 -0.99	16.75 1.58 -0.97	16.36 1.55 -1.01	16.12 1.52 -1.01	16.40 1.57 -1.01	18.41 1.77 -1.79	20.69 1.81 -3.40	24.12 2.13 -4.09	23.28 2.21 -1.64	24.07 2.39 -0.38	25.82 2.51 -0.33	27.35 2.53 -0.24	29.33 2.67 0.00	29.83 2.71 0.00	32.36 3.00 0.00	38.12 3.03 -4.20	31.00 2.74 0.00	27.65 2.48 -1.12	27.83 2.38 -3.18	24.77 2.27 -1.68	23.21 2.25 -1.20	22.19 2.09 -1.90
GLENWOOD___4 23550	23.59 2.07 -4.24	20.04 1.85 -2.48	18.43 1.81 -1.86	17.70 1.67 -1.83	17.34 1.64 -1.90	17.10 1.62 -1.90	17.38 1.67 -1.90	19.31 1.89 -2.58	21.55 1.95 -4.13	24.80 2.29 -4.61	24.01 2.39 -2.20	24.75 2.60 -0.85	26.36 2.73 -0.65	27.80 2.75 -0.47	29.58 2.91 -0.01	30.11 2.98 -0.01	32.54 3.17 -0.01	41.96 3.21 -7.86	31.18 2.91 -0.01	28.85 2.69 -2.10	30.82 2.60 -5.95	26.24 2.46 -2.96	23.79 2.43 -1.60	22.76 2.26 -2.31

GLENWOOD___5 23614	23.59 2.07 -4.24	20.04 1.85 -2.48	18.43 1.81 -1.86	17.70 1.67 -1.83	17.34 1.64 -1.90	17.10 1.62 -1.90	17.38 1.67 -1.90	19.31 1.89 -2.58	21.55 1.95 -4.13	24.80 2.29 -4.61	24.01 2.39 -2.20	24.75 2.60 -0.85	26.36 2.73 -0.65	27.80 2.75 -0.47	29.58 2.91 -0.01	30.11 2.98 -0.01	32.54 3.17 -0.01	41.96 3.21 -7.86	31.18 2.91 -0.01	28.85 2.69 -2.10	30.82 2.60 -5.95	26.24 2.46 -2.96	23.79 2.43 -1.60	22.76 2.26 -2.31
GLOBAL GREEN_PORT_GT1 23814	24.88 4.23 -3.36	21.36 3.75 -1.89	19.32 3.56 -1.01	17.86 3.27 -0.40	17.40 3.19 -0.41	17.13 3.13 -0.41	17.47 3.25 -0.41	20.05 3.67 -1.54	22.45 4.06 -2.92	30.30 5.01 -7.38	41.87 5.52 -16.93	46.58 6.16 -19.12	81.73 6.55 -52.20	101.24 6.71 -69.94	145.42 7.15 -111.60	150.83 7.24 -116.48	134.37 7.10 -97.90	139.20 7.38 -100.93	141.35 6.75 -106.33	98.60 6.59 -67.96	64.40 6.12 -36.01	46.70 5.87 -20.00	41.76 5.51 -16.49	27.31 4.95 -4.17
GLOBE___DSASP 323697	16.76 -0.52 0.00	14.97 -0.74 0.00	14.10 -0.65 0.00	13.47 -0.72 0.00	13.14 -0.66 0.00	12.93 -0.67 0.00	13.14 -0.68 0.00	13.94 -0.91 0.00	14.85 -0.60 0.02	15.66 -0.54 1.71	16.16 -0.51 2.76	16.46 -0.57 4.27	16.16 -0.53 6.29	15.04 -0.56 8.97	15.05 -0.64 10.98	16.75 -0.60 9.77	17.54 -1.03 10.79	18.20 -0.93 11.77	20.62 -0.91 6.74	17.74 -0.75 5.57	16.72 -0.65 4.90	15.75 -0.33 4.74	17.50 -0.77 1.49	17.28 -0.82 0.10
GOETHSLN___LBMP 323567	19.18 1.90 0.00	17.41 1.70 0.00	16.46 1.70 -0.01	15.75 1.55 0.00	15.34 1.53 -0.01	15.11 1.52 0.00	15.40 1.57 -0.02	16.90 1.80 -0.26	18.37 1.83 -1.06	20.52 2.17 -0.45	21.72 2.19 -0.11	24.84 2.36 -1.17	25.48 2.48 -0.02	27.01 2.43 0.00	29.28 2.61 0.00	29.59 2.47 0.00	32.10 2.73 0.00	33.58 2.69 0.00	30.72 2.46 0.00	26.36 2.31 0.00	24.58 2.32 0.00	23.05 2.23 0.00	22.02 2.25 -0.01	20.31 2.11 -0.01
GOODYEAR_LAKE_HYD 323669	18.23 0.95 0.00	16.46 0.75 0.00	15.46 0.71 0.00	14.89 0.70 0.00	14.48 0.68 0.00	14.26 0.67 0.00	14.52 0.70 0.00	15.63 0.79 0.00	16.27 0.79 0.00	18.96 1.00 -0.05	20.59 1.09 -0.08	22.62 1.19 -0.12	24.49 1.33 -0.18	26.29 1.45 -0.26	28.61 1.63 -0.32	29.03 1.63 -0.28	31.41 1.73 -0.31	33.15 1.92 -0.34	30.21 1.75 -0.19	25.63 1.42 -0.16	23.74 1.34 -0.14	22.21 1.25 -0.14	20.97 1.17 -0.04	19.23 1.04 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	17.88 0.60 0.00	16.13 0.42 0.00	15.15 0.40 0.00	14.57 0.37 0.00	14.16 0.36 0.00	13.92 0.33 0.00	14.16 0.35 0.00	15.19 0.34 0.00	15.91 0.43 0.00	18.61 0.59 -0.12	20.25 0.64 -0.19	22.28 0.68 -0.30	24.23 0.80 -0.44	26.09 0.88 -0.63	28.40 0.96 -0.77	28.78 0.97 -0.69	31.06 0.94 -0.76	32.80 1.08 -0.83	29.72 0.99 -0.47	25.31 0.86 -0.39	23.39 0.78 -0.34	21.97 0.81 -0.33	20.53 0.67 -0.10	18.80 0.60 0.00
GOUDEY___7 23579	17.90 0.62 0.00	16.15 0.44 0.00	15.17 0.41 0.00	14.57 0.37 0.00	14.17 0.37 0.00	13.93 0.34 0.00	14.16 0.35 0.00	15.20 0.36 0.00	15.93 0.45 0.00	18.63 0.61 -0.12	20.27 0.66 -0.19	22.30 0.70 -0.30	24.27 0.85 -0.44	26.12 0.91 -0.63	28.43 0.99 -0.77	28.81 1.00 -0.69	31.09 0.97 -0.76	32.87 1.14 -0.83	29.75 1.02 -0.47	25.33 0.89 -0.39	23.41 0.80 -0.34	21.99 0.83 -0.33	20.55 0.69 -0.10	18.82 0.62 0.00
GOUDEY___8 23580	17.88 0.60 0.00	16.13 0.42 0.00	15.15 0.40 0.00	14.57 0.37 0.00	14.16 0.36 0.00	13.92 0.33 0.00	14.16 0.35 0.00	15.19 0.34 0.00	15.91 0.43 0.00	18.61 0.59 -0.12	20.25 0.64 -0.19	22.28 0.68 -0.30	24.23 0.80 -0.44	26.09 0.88 -0.63	28.40 0.96 -0.77	28.78 0.97 -0.69	31.06 0.94 -0.76	32.80 1.08 -0.83	29.72 0.99 -0.47	25.31 0.86 -0.39	23.39 0.78 -0.34	21.97 0.81 -0.33	20.53 0.67 -0.10	18.80 0.60 0.00
GOWANUS_GT1_1 24077	19.37 2.07 -0.02	17.58 1.87 -0.01	16.56 1.80 -0.01	15.83 1.63 0.00	15.44 1.63 -0.01	15.14 1.55 0.00	15.40 1.57 -0.02	16.91 1.80 -0.27	19.04 1.92 -1.64	31.32 2.24 -11.18	32.35 2.37 -10.56	35.52 2.58 -11.64	41.01 2.73 -15.30	50.60 2.66 -23.36	47.28 2.83 -17.79	47.33 2.77 -17.44	47.48 3.00 -15.12	47.33 2.97 -13.47	47.29 2.74 -16.29	40.01 2.55 -13.41	35.73 2.52 -10.95	33.92 2.44 -10.66	32.24 2.39 -10.09	30.64 2.26 -10.19
GOWANUS_GT1_2 24078	19.37 2.07 -0.02	17.58 1.87 -0.01	16.56 1.80 -0.01	15.83 1.63 0.00	15.44 1.63 -0.01	15.14 1.55 0.00	15.40 1.57 -0.02	16.91 1.80 -0.27	19.04 1.92 -1.64	31.32 2.24 -11.18	32.35 2.37 -10.56	35.52 2.58 -11.64	41.01 2.73 -15.30	50.60 2.66 -23.36	47.28 2.83 -17.79	47.33 2.77 -17.44	47.48 3.00 -15.12	47.33 2.97 -13.47	47.29 2.74 -16.29	40.01 2.55 -13.41	35.73 2.52 -10.95	33.92 2.44 -10.66	32.24 2.39 -10.09	30.64 2.26 -10.19
GOWANUS_GT1_3 24079	19.37 2.07 -0.02	17.58 1.87 -0.01	16.56 1.80 -0.01	15.83 1.63 0.00	15.44 1.63 -0.01	15.14 1.55 0.00	15.40 1.57 -0.02	16.91 1.80 -0.27	19.04 1.92 -1.64	31.32 2.24 -11.18	32.35 2.37 -10.56	35.52 2.58 -11.64	41.01 2.73 -15.30	50.60 2.66 -23.36	47.28 2.83 -17.79	47.33 2.77 -17.44	47.48 3.00 -15.12	47.33 2.97 -13.47	47.29 2.74 -16.29	40.01 2.55 -13.41	35.73 2.52 -10.95	33.92 2.44 -10.66	32.24 2.39 -10.09	30.64 2.26 -10.19
GOWANUS_GT1_4 24080	19.37 2.07 -0.02	17.58 1.87 -0.01	16.56 1.80 -0.01	15.83 1.63 0.00	15.44 1.63 -0.01	15.14 1.55 0.00	15.40 1.57 -0.02	16.91 1.80 -0.27	19.04 1.92 -1.64	31.32 2.24 -11.18	32.35 2.37 -10.56	35.52 2.58 -11.64	41.01 2.73 -15.30	50.60 2.66 -23.36	47.28 2.83 -17.79	47.33 2.77 -17.44	47.48 3.00 -15.12	47.33 2.97 -13.47	47.29 2.74 -16.29	40.01 2.55 -13.41	35.73 2.52 -10.95	33.92 2.44 -10.66	32.24 2.39 -10.09	30.64 2.26 -10.19
GOWANUS_GT1_5 24084	19.37 2.07 -0.02	17.58 1.87 -0.01	16.56 1.80 -0.01	15.83 1.63 0.00	15.44 1.63 -0.01	15.14 1.55 0.00	15.40 1.57 -0.02	16.91 1.80 -0.27	19.04 1.92 -1.64	31.32 2.24 -11.18	32.35 2.37 -10.56	35.52 2.58 -11.64	41.01 2.73 -15.30	50.60 2.66 -23.36	47.28 2.83 -17.79	47.33 2.77 -17.44	47.48 3.00 -15.12	47.33 2.97 -13.47	47.29 2.74 -16.29	40.01 2.55 -13.41	35.73 2.52 -10.95	33.92 2.44 -10.66	32.24 2.39 -10.09	30.64 2.26 -10.19
GOWANUS_GT1_6 24111	19.37 2.07 -0.02	17.58 1.87 -0.01	16.56 1.80 -0.01	15.83 1.63 0.00	15.44 1.63 -0.01	15.14 1.55 0.00	15.40 1.57 -0.02	16.91 1.80 -0.27	19.04 1.92 -1.64	31.32 2.24 -11.18	32.35 2.37 -10.56	35.52 2.58 -11.64	41.01 2.73 -15.30	50.60 2.66 -23.36	47.28 2.83 -17.79	47.33 2.77 -17.44	47.48 3.00 -15.12	47.33 2.97 -13.47	47.29 2.74 -16.29	40.01 2.55 -13.41	35.73 2.52 -10.95	33.92 2.44 -10.66	32.24 2.39 -10.09	30.64 2.26 -10.19
GOWANUS_GT1_7 24112	19.37 2.07 -0.02	17.58 1.87 -0.01	16.56 1.80 -0.01	15.83 1.63 0.00	15.44 1.63 -0.01	15.14 1.55 0.00	15.40 1.57 -0.02	16.91 1.80 -0.27	19.04 1.92 -1.64	31.32 2.24 -11.18	32.35 2.37 -10.56	35.52 2.58 -11.64	41.01 2.73 -15.30	50.60 2.66 -23.36	47.28 2.83 -17.79	47.33 2.77 -17.44	47.48 3.00 -15.12	47.33 2.97 -13.47	47.29 2.74 -16.29	40.01 2.55 -13.41	35.73 2.52 -10.95	33.92 2.44 -10.66	32.24 2.39 -10.09	30.64 2.26 -10.19

GOWANUS_GT1_8 24113	19.37 2.07 -0.02	17.58 1.87 -0.01	16.56 1.80 -0.01	15.83 1.63 0.00	15.44 1.63 -0.01	15.14 1.55 0.00	15.40 1.57 -0.02	16.91 1.80 -0.27	19.04 1.92 -1.64	31.32 2.24 -11.18	32.35 2.37 -10.56	35.52 2.58 -11.64	41.01 2.73 -15.30	50.60 2.66 -23.36	47.28 2.83 -17.79	47.33 2.77 -17.44	47.48 3.00 -15.12	47.33 2.97 -13.47	47.29 2.74 -16.29	40.01 2.55 -13.41	35.73 2.52 -10.95	33.92 2.44 -10.66	32.24 2.39 -10.09	30.64 2.26 -10.19
GOWANUS_GT2_1 24114	19.37 2.07 -0.02	17.58 1.87 -0.01	16.56 1.80 -0.01	15.83 1.63 0.00	15.44 1.63 -0.01	15.14 1.55 0.00	15.40 1.57 -0.02	16.91 1.80 -0.27	19.04 1.92 -1.64	31.32 2.24 -11.18	32.35 2.37 -10.56	35.52 2.58 -11.64	41.01 2.73 -15.30	50.60 2.66 -23.36	47.28 2.83 -17.79	47.33 2.77 -17.44	47.48 3.00 -15.12	47.33 2.97 -13.47	47.29 2.74 -16.29	40.01 2.55 -13.41	35.73 2.52 -10.95	33.92 2.44 -10.66	32.24 2.39 -10.09	30.64 2.26 -10.19
GOWANUS_GT2_2 24115	19.37 2.07 -0.02	17.58 1.87 -0.01	16.56 1.80 -0.01	15.83 1.63 0.00	15.44 1.63 -0.01	15.14 1.55 0.00	15.40 1.57 -0.02	16.91 1.80 -0.27	19.04 1.92 -1.64	31.32 2.24 -11.18	32.35 2.37 -10.56	35.52 2.58 -11.64	41.01 2.73 -15.30	50.60 2.66 -23.36	47.28 2.83 -17.79	47.33 2.77 -17.44	47.48 3.00 -15.12	47.33 2.97 -13.47	47.29 2.74 -16.29	40.01 2.55 -13.41	35.73 2.52 -10.95	33.92 2.44 -10.66	32.24 2.39 -10.09	30.64 2.26 -10.19
GOWANUS_GT2_3 24116	19.37 2.07 -0.02	17.58 1.87 -0.01	16.56 1.80 -0.01	15.83 1.63 0.00	15.44 1.63 -0.01	15.14 1.55 0.00	15.40 1.57 -0.02	16.91 1.80 -0.27	19.04 1.92 -1.64	31.32 2.24 -11.18	32.35 2.37 -10.56	35.52 2.58 -11.64	41.01 2.73 -15.30	50.60 2.66 -23.36	47.28 2.83 -17.79	47.33 2.77 -17.44	47.48 3.00 -15.12	47.33 2.97 -13.47	47.29 2.74 -16.29	40.01 2.55 -13.41	35.73 2.52 -10.95	33.92 2.44 -10.66	32.24 2.39 -10.09	30.64 2.26 -10.19
GOWANUS_GT2_4 24117	19.37 2.07 -0.02	17.58 1.87 -0.01	16.56 1.80 -0.01	15.83 1.63 0.00	15.44 1.63 -0.01	15.14 1.55 0.00	15.40 1.57 -0.02	16.91 1.80 -0.27	19.04 1.92 -1.64	31.32 2.24 -11.18	32.35 2.37 -10.56	35.52 2.58 -11.64	41.01 2.73 -15.30	50.60 2.66 -23.36	47.28 2.83 -17.79	47.33 2.77 -17.44	47.48 3.00 -15.12	47.33 2.97 -13.47	47.29 2.74 -16.29	40.01 2.55 -13.41	35.73 2.52 -10.95	33.92 2.44 -10.66	32.24 2.39 -10.09	30.64 2.26 -10.19
GOWANUS_GT2_5 24118	19.37 2.07 -0.02	17.58 1.87 -0.01	16.56 1.80 -0.01	15.83 1.63 0.00	15.44 1.63 -0.01	15.14 1.55 0.00	15.40 1.57 -0.02	16.91 1.80 -0.27	19.04 1.92 -1.64	31.32 2.24 -11.18	32.35 2.37 -10.56	35.52 2.58 -11.64	41.01 2.73 -15.30	50.60 2.66 -23.36	47.28 2.83 -17.79	47.33 2.77 -17.44	47.48 3.00 -15.12	47.33 2.97 -13.47	47.29 2.74 -16.29	40.01 2.55 -13.41	35.73 2.52 -10.95	33.92 2.44 -10.66	32.24 2.39 -10.09	30.64 2.26 -10.19
GOWANUS_GT2_6 24119	19.37 2.07 -0.02	17.58 1.87 -0.01	16.56 1.80 -0.01	15.83 1.63 0.00	15.44 1.63 -0.01	15.14 1.55 0.00	15.40 1.57 -0.02	16.91 1.80 -0.27	19.04 1.92 -1.64	31.32 2.24 -11.18	32.35 2.37 -10.56	35.52 2.58 -11.64	41.01 2.73 -15.30	50.60 2.66 -23.36	47.28 2.83 -17.79	47.33 2.77 -17.44	47.48 3.00 -15.12	47.33 2.97 -13.47	47.29 2.74 -16.29	40.01 2.55 -13.41	35.73 2.52 -10.95	33.92 2.44 -10.66	32.24 2.39 -10.09	30

GOWANUS_GT3_7 24128	19.37 2.07 -0.02	17.58 1.87 -0.01	16.56 1.80 -0.01	15.83 1.63 0.00	15.44 1.63 -0.01	15.14 1.55 0.00	15.40 1.57 -0.02	16.91 1.80 -0.27	19.04 1.92 -1.64	31.32 2.24 -11.18	32.35 2.37 -10.56	35.52 2.58 -11.64	41.01 2.73 -15.30	50.60 2.66 -23.36	47.28 2.83 -17.79	47.33 2.77 -17.44	47.48 3.00 -15.12	47.33 2.97 -13.47	47.29 2.74 -16.29	40.01 2.55 -13.41	35.73 2.52 -10.95	33.92 2.44 -10.66	32.24 2.39 -10.09	30.64 2.26 -10.19
GOWANUS_GT3_8 24129	19.37 2.07 -0.02	17.58 1.87 -0.01	16.56 1.80 -0.01	15.83 1.63 0.00	15.44 1.63 -0.01	15.14 1.55 0.00	15.40 1.57 -0.02	16.91 1.80 -0.27	19.04 1.92 -1.64	31.32 2.24 -11.18	32.35 2.37 -10.56	35.52 2.58 -11.64	41.01 2.73 -15.30	50.60 2.66 -23.36	47.28 2.83 -17.79	47.33 2.77 -17.44	47.48 3.00 -15.12	47.33 2.97 -13.47	47.29 2.74 -16.29	40.01 2.55 -13.41	35.73 2.52 -10.95	33.92 2.44 -10.66	32.24 2.39 -10.09	30.64 2.26 -10.19
GOWANUS_GT4_1 24130	19.37 2.07 -0.02	17.58 1.87 -0.01	16.56 1.80 -0.01	15.83 1.63 0.00	15.44 1.63 -0.01	15.14 1.55 0.00	15.40 1.57 -0.02	16.91 1.80 -0.27	19.04 1.92 -1.64	31.32 2.24 -11.18	32.35 2.37 -10.56	35.52 2.58 -11.64	41.01 2.73 -15.30	50.60 2.66 -23.36	47.28 2.83 -17.79	47.33 2.77 -17.44	47.48 3.00 -15.12	47.33 2.97 -13.47	47.29 2.74 -16.29	40.01 2.55 -13.41	35.73 2.52 -10.95	33.92 2.44 -10.66	32.24 2.39 -10.09	30.64 2.26 -10.19
GOWANUS_GT4_2 24131	19.37 2.07 -0.02	17.58 1.87 -0.01	16.56 1.80 -0.01	15.83 1.63 0.00	15.44 1.63 -0.01	15.14 1.55 0.00	15.40 1.57 -0.02	16.91 1.80 -0.27	19.04 1.92 -1.64	31.32 2.24 -11.18	32.35 2.37 -10.56	35.52 2.58 -11.64	41.01 2.73 -15.30	50.60 2.66 -23.36	47.28 2.83 -17.79	47.33 2.77 -17.44	47.48 3.00 -15.12	47.33 2.97 -13.47	47.29 2.74 -16.29	40.01 2.55 -13.41	35.73 2.52 -10.95	33.92 2.44 -10.66	32.24 2.39 -10.09	30.64 2.26 -10.19
GOWANUS_GT4_3 24132	19.37 2.07 -0.02	17.58 1.87 -0.01	16.56 1.80 -0.01	15.83 1.63 0.00	15.44 1.63 -0.01	15.14 1.55 0.00	15.40 1.57 -0.02	16.91 1.80 -0.27	19.04 1.92 -1.64	31.32 2.24 -11.18	32.35 2.37 -10.56	35.52 2.58 -11.64	41.01 2.73 -15.30	50.60 2.66 -23.36	47.28 2.83 -17.79	47.33 2.77 -17.44	47.48 3.00 -15.12	47.33 2.97 -13.47	47.29 2.74 -16.29	40.01 2.55 -13.41	35.73 2.52 -10.95	33.92 2.44 -10.66	32.24 2.39 -10.09	30.64 2.26 -10.19
GOWANUS_GT4_4 24133	19.37 2.07 -0.02	17.58 1.87 -0.01	16.56 1.80 -0.01	15.83 1.63 0.00	15.44 1.63 -0.01	15.14 1.55 0.00	15.40 1.57 -0.02	16.91 1.80 -0.27	19.04 1.92 -1.64	31.32 2.24 -11.18	32.35 2.37 -10.56	35.52 2.58 -11.64	41.01 2.73 -15.30	50.60 2.66 -23.36	47.28 2.83 -17.79	47.33 2.77 -17.44	47.48 3.00 -15.12	47.33 2.97 -13.47	47.29 2.74 -16.29	40.01 2.55 -13.41	35.73 2.52 -10.95	33.92 2.44 -10.66	32.24 2.39 -10.09	30.64 2.26 -10.19
GOWANUS_GT4_5 24134	19.37 2.07 -0.02	17.58 1.87 -0.01	16.56 1.80 -0.01	15.83 1.63 0.00	15.44 1.63 -0.01	15.14 1.55 0.00	15.40 1.57 -0.02	16.91 1.80 -0.27	19.04 1.92 -1.64	31.32 2.24 -11.18	32.35 2.37 -10.56	35.52 2.58 -11.64	41.01 2.73 -15.30	50.60 2.66 -23.36	47.28 2.83 -17.79	47.33 2.77 -17.44	47.48 3.00 -15.12	47.33 2.97 -13.47	47.29 2.74 -16.29	40.01 2.55 -13.41	35.73 2.52 -10.95	33.92 2.44 -10.66	32.24 2.39 -10.09	30.64 2.26 -10.19
GOWANUS_GT4_6 24135	19.37 2.07 -0.02	17.58 1.87 -0.01	16.56 1.80 -0.01	15.83 1.63 0.00	15.44 1.63 -0.01	15.14 1.55 0.00	15.40 1.57 -0.02	16.91 1.80 -0.27	19.04 1.92 -1.64	31.32 2.24 -11.18	32.35 2.37 -10.56	35.52 2.58 -11.64	41.01 2.73 -15.30	50.60 2.66 -23.36	47.28 2.83 -17.79	47.33 2.77 -17.44	47.48 3.00 -15.12	47.33 2.97 -13.47	47.29 2.74 -16.29	40.01 2.55 -13.41	35.73 2.52 -10.95	33.92 2.44 -10.66	32.24 2.39 -10.09	30.64 2.26 -10.19
GOWANUS_GT4_7 24136	19.37 2.07 -0.02	17.58 1.87 -0.01	16.56 1.80 -0.01	15.83 1.63 0.00	15.44 1.63 -0.01	15.14 1.55 0.00	15.40 1.57 -0.02	16.91 1.80 -0.27	19.04 1.92 -1.64	31.32 2.24 -11.18	32.35 2.37 -10.56	35.52 2.58 -11.64	41.01 2.73 -15.30	50.60 2.66 -23.36	47.28 2.83 -17.79	47.33 2.77 -17.44	47.48 3.00 -15.12	47.33 2.97 -13.47	47.29 2.74 -16.29	40.01 2.55 -13.41	35.73 2.52 -10.95	33.92 2.44 -10.66	32.24 2.39 -10.09	30.64 2.26 -10.19
GOWANUS_GT4_8 24137	19.37 2.07 -0.02	17.58 1.87 -0.01	16.56 1.80 -0.01	15.83 1.63 0.00	15.44 1.63 -0.01	15.14 1.55 0.00	15.40 1.57 -0.02	16.91 1.80 -0.27	19.04 1.92 -1.64	31.32 2.24 -11.18	32.35 2.37 -10.56	35.52 2.58 -11.64	41.01 2.73 -15.30	50.60 2.66 -23.36	47.28 2.83 -17.79	47.33 2.77 -17.44	47.48 3.00 -15.12	47.33 2.97 -13.47	47.29 2.74 -16.29	40.01 2.55 -13.41	35.73 2.52 -10.95	33.92 2.44 -10.66	32.24 2.39 -10.09	30.64 2.26 -10.19
GREENIDGE___3 23582	17.88 0.60 0.00	16.08 0.38 0.00	15.08 0.32 0.00	14.45 0.26 0.00	14.05 0.25 0.00	13.78 0.19 0.00	14.05 0.23 0.00	15.04 0.19 0.00	15.85 0.37 0.00	18.65 0.57 -0.17	20.25 0.54 -0.28	22.21 0.47 -0.44	24.25 0.62 -0.65	26.27 0.76 -0.93	28.65 0.85 -1.13	28.99 0.87 -1.01	31.24 0.76 -1.11	33.16 1.05 -1.21	29.94 0.99 -0.69	25.42 0.79 -0.57	23.48 0.71 -0.50	22.12 0.81 -0.49	20.48 0.57 -0.15	18.80 0.60 -0.01
GREENIDGE___4 23583	17.88 0.60 0.00	16.08 0.38 0.00	15.08 0.32 0.00	14.45 0.26 0.00	14.05 0.25 0.00	13.78 0.19 0.00	14.05 0.23 0.00	15.04 0.19 0.00	15.85 0.37 0.00	18.65 0.57 -0.17	20.25 0.54 -0.28	22.21 0.47 -0.44	24.25 0.62 -0.65	26.27 0.76 -0.93	28.65 0.85 -1.13	28.99 0.87 -1.01	31.24 0.76 -1.11	33.16 1.05 -1.21	29.94 0.99 -0.69	25.42 0.79 -0.57	23.48 0.71 -0.50	22.12 0.81 -0.49	20.48 0.57 -0.15	18.80 0.60 -0.01
GREENWD_138_KV_38B11_REV_LBMP_J 345004	19.37 2.07 -0.02	17.58 1.87 -0.01	16.56 1.80 -0.01	15.83 1.63 0.00	15.44 1.63 -0.01	15.14 1.55 0.00	15.40 1.57 -0.02	16.91 1.80 -0.27	19.04 1.92 -1.64	31.32 2.24 -11.18	32.35 2.37 -10.56	35.52 2.58 -11.64	41.01 2.73 -15.30	50.60 2.66 -23.36	47.28 2.83 -17.79	47.33 2.77 -17.44	47.48 3.00 -15.12	47.33 2.97 -13.47	47.29 2.74 -16.29	40.01 2.55 -13.41	35.73 2.52 -10.95	33.92 2.44 -10.66	32.24 2.39 -10.09	30.64 2.26 -10.19
GROVEVILLE___HYD 323602	18.99 1.71 0.00	17.25 1.54 0.00	16.27 1.52 0.00	15.60 1.41 0.00	15.15 1.35 0.00	14.95 1.36 0.00	15.21 1.39 0.00	16.43 1.59 0.00	17.07 1.59 0.00	19.80 1.90 0.00	21.40 1.98 0.00	23.48 2.17 0.00	25.23 2.25 0.00	26.99 2.41 0.00	29.28 2.61 0.00	29.80 2.69 0.00	32.39 3.03 0.00	33.92 3.03 0.00	31.03 2.77 0.00	26.38 2.33 0.00	24.47 2.20 0.00	22.89 2.06 0.00	21.74 1.98 0.00	20.07 1.87 0.00
HAMPSHIRE___PAPER_HYD 323593	17.14 -0.14 0.00	15.52 -0.19 0.00	14.52 -0.24 0.00	13.98 -0.21 0.00	13.59 -0.21 0.00	13.40 -0.19 0.00	13.65 -0.17 0.00	14.70 -0.15 0.00	15.39 -0.09 0.00	17.51 -0.09 0.31	18.41 -0.12 0.90	20.48 -0.06 0.76	22.66 -0.02 0.30	23.97 0.02 0.64	25.66 0.08 1.09	26.45 0.00 0.66	27.34 -0.09 1.94	30.14 0.06 0.82	27.09 0.03 1.21	22.79 -0.14 1.11	19.60 -0.11 2.55	19.03 -0.06 1.73	18.38 -0.04 1.34	14.06 -0.07 4.06

HARDSCRABBLE_WT_PWR 323673	18.11 0.83 0.00	16.43 0.72 0.00	15.43 0.68 0.00	14.85 0.65 0.00	14.44 0.64 0.00	14.20 0.61 0.00	14.45 0.64 0.00	15.53 0.68 0.00	16.22 0.74 0.00	18.83 0.89 -0.03	20.49 0.99 -0.08	22.47 1.11 -0.06	24.25 1.24 -0.03	25.93 1.30 -0.05	28.20 1.44 -0.09	28.61 1.44 -0.06	31.02 1.50 -0.16	32.60 1.64 -0.07	29.81 1.44 -0.10	25.32 1.18 -0.09	23.57 1.09 -0.22	22.01 1.04 -0.15	20.82 0.95 -0.11	19.38 0.84 -0.34
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	18.84 1.56 0.00	17.11 1.40 0.00	16.13 1.37 0.00	15.48 1.28 0.00	15.03 1.23 0.00	14.82 1.22 0.00	15.07 1.26 0.00	16.29 1.44 0.00	16.95 1.47 0.00	19.66 1.76 0.00	21.23 1.81 0.00	23.26 1.96 0.00	25.00 2.02 0.00	26.69 2.11 0.00	28.96 2.29 0.00	29.48 2.36 0.00	32.01 2.64 0.00	33.52 2.62 0.00	30.66 2.40 0.00	26.12 2.07 0.00	24.23 1.96 0.00	22.68 1.85 0.00	21.58 1.82 0.00	19.90 1.71 0.00
HARZA MOOSE__RIVER 24016	17.63 0.35 0.00	15.91 0.20 0.00	14.87 0.12 0.00	14.31 0.11 0.00	13.91 0.11 0.00	13.67 0.08 0.00	13.95 0.14 0.00	15.01 0.16 0.00	15.74 0.26 0.00	18.10 0.38 0.18	19.31 0.43 0.53	21.38 0.53 0.45	23.47 0.67 0.18	24.99 0.79 0.38	26.97 0.96 0.65	27.59 0.87 0.40	29.00 0.79 1.16	31.52 1.11 0.49	28.56 1.02 0.72	24.01 0.62 0.66	21.32 0.58 1.52	20.37 0.58 1.03	19.49 0.53 0.80	16.21 0.44 2.42
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	19.29 2.00 0.00	17.52 1.81 -0.01	16.50 1.74 -0.01	15.79 1.59 0.00	15.38 1.57 -0.01	15.11 1.52 0.00	15.39 1.56 -0.02	16.88 1.77 -0.27	18.42 1.84 -1.10	20.51 2.15 -0.46	21.78 2.25 -0.11	24.94 2.43 -1.21	25.55 2.55 -0.02	27.04 2.46 0.00	29.28 2.61 0.00	29.67 2.55 0.00	32.12 2.76 0.00	33.61 2.72 0.00	30.78 2.51 0.00	26.43 2.38 0.00	24.65 2.38 0.00	23.16 2.33 0.00	22.06 2.29 -0.01	20.38 2.18 -0.01
HEMPSTEAD____ 23647	23.76 2.14 -4.34	20.27 1.93 -2.63	18.69 1.90 -2.03	17.93 1.75 -1.99	17.60 1.72 -2.07	17.34 1.68 -2.06	17.63 1.75 -2.06	19.52 1.94 -2.73	21.74 2.00 -4.26	24.98 2.34 -4.73	24.10 2.41 -2.27	24.84 2.62 -0.92	26.44 2.73 -0.73	27.83 2.73 -0.53	29.50 2.83 -0.01	30.06 2.93 -0.01	32.60 3.23 -0.01	42.70 3.27 -8.54	31.24 2.97 -0.01	29.00 2.67 -2.28	31.31 2.58 -6.46	26.50 2.48 -3.20	23.95 2.49 -1.70	22.92 2.31 -2.42
HICKLING__1 23621	18.16 0.88 0.00	16.32 0.61 0.00	15.31 0.56 0.00	14.68 0.48 0.00	14.28 0.48 0.00	14.00 0.41 0.00	14.24 0.43 0.00	15.25 0.40 0.00	16.08 0.60 0.00	19.57 0.84 -0.83	21.71 0.95 -1.34	24.38 1.00 -2.07	27.26 1.22 -3.06	30.30 1.35 -4.37	33.48 1.47 -5.35	33.36 1.49 -4.75	36.03 1.41 -5.25	38.29 1.67 -5.73	33.06 1.53 -3.28	28.05 1.30 -2.71	25.78 1.13 -2.38	24.36 1.23 -2.30	21.41 0.93 -0.72	19.07 0.84 -0.04
HICKLING__2 23622	18.16 0.88 0.00	16.32 0.61 0.00	15.31 0.56 0.00	14.68 0.48 0.00	14.28 0.48 0.00	14.00 0.41 0.00	14.24 0.43 0.00	15.25 0.40 0.00	16.08 0.60 0.00	19.57 0.84 -0.83	21.71 0.95 -1.34	24.38 1.00 -2.07	27.26 1.22 -3.06	30.30 1.35 -4.37	33.48 1.47 -5.35	33.36 1.49 -4.75	36.03 1.41 -5.25	38.29 1.67 -5.73	33.06 1.53 -3.28	28.05 1.30 -2.71	25.78 1.13 -2.38	24.36 1.23 -2.30	21.41 0.93 -0.72	19.07 0.84 -0.04
HIGH FALLS__HY 23754	18.73 1.45 0.00	17.00 1.29 0.00	16.02 1.27 0.00	15.38 1.18 0.00	14.93 1.13 0.00	14.72 1.13 0.00	14.99 1.17 0.00	16.18 1.34 0.00	16.82 1.35 0.00	19.50 1.59 0.00	21.03 1.61 0.00	23.07 1.77 0.00	24.84 1.86 0.00	26.55 1.97 0.00	28.86 2.19 0.00	29.40 2.28 0.00	31.95 2.58 0.00	33.55 2.66 0.00	30.72 2.46 0.00	26.12 2.07 0.00	24.23 1.96 0.00	22.66 1.83 0.00	21.50 1.74 0.00	19.81 1.62 0.00
HILLBURN__GT 23639	18.89 1.61 0.00	17.14 1.43 0.00	16.16 1.40 0.00	15.49 1.29 0.00	15.06 1.26 0.00	14.84 1.25 0.00	15.10 1.28 0.00	16.32 1.47 0.00	17.00 1.52 0.00	19.68 1.77 0.00	21.25 1.83 0.00	23.24 1.94 0.00	25.00 2.02 0.00	26.64 2.06 0.00	28.88 2.21 0.00	29.37 2.25 0.00	31.89 2.53 0.00	33.40 2.50 0.00	30.55 2.29 0.00	26.05 2.00 0.00	24.20 1.94 0.00	22.68 1.85 0.00	21.62 1.86 0.00	19.94 1.75 0.00
HISHELDN_WT_PWR 323625	17.68 0.40 0.00	15.82 0.11 0.00	14.87 0.12 0.00	14.21 0.01 0.00	13.84 0.04 0.00	13.62 0.03 0.00	13.86 0.04 0.00	14.76 -0.09 0.00	15.73 0.25 0.00	20.70 0.48 -2.31	23.73 0.56 -3.74	27.69 0.58 -5.81	32.30 0.76 -8.56	37.62 0.81 -12.23	42.49 0.85 -14.97	41.36 0.92 -13.31	44.70 0.62 -14.72	47.77 0.83 -16.05	38.14 0.71 -9.17	32.28 0.65 -7.57	29.51 0.58 -6.67	28.09 0.81 -6.45	22.13 0.36 -2.01	18.54 0.24 -0.11
HOLTSVILLE_IC_1 23690	23.16 2.52 -3.36	19.90 2.28 -1.91	18.02 2.24 -1.03	16.66 2.07 -0.39	16.24 2.03 -0.41	15.99 2.00 -0.40	16.28 2.06 -0.40	18.66 2.27 -1.54	20.71 2.32 -2.91	28.13 2.70 -7.52	39.74 2.72 -17.60	44.10 2.86 -19.94	80.33 2.90 -54.46	100.46 2.90 -72.98	146.16 3.04 -116.45	151.80 3.14 -121.54	135.07 3.55 -102.16	139.72 3.61 -105.21	142.49 3.28 -110.95	97.84 2.91 -70.88	62.51 2.74 -37.50	44.38 2.73 -20.82	39.76 2.85 -17.16	25.16 2.69 -4.28
HOLTSVILLE_IC_10 23699	23.34 2.68 -3.38	19.95 2.40 -1.83	18.06 2.35 -0.96	16.79 2.17 -0.42	16.36 2.12 -0.44	16.12 2.09 -0.43	16.40 2.15 -0.43	18.76 2.39 -1.53	20.88 2.46 -2.94	27.72 2.86 -6.95	37.15 2.89 -14.83	40.93 3.07 -16.56	71.23 3.12 -45.13	88.18 3.15 -60.46	126.41 3.31 -96.43	131.21 3.44 -100.64	117.86 3.91 -84.59	122.42 3.99 -87.54	123.76 3.62 -91.88	86.03 3.17 -58.81	56.62 2.98 -31.37	41.18 2.94 -17.42	37.17 3.02 -14.39	24.89 2.86 -3.84
HOLTSVILLE_IC_2 23691	23.16 2.52 -3.36	19.90 2.28 -1.91	18.02 2.24 -1.03	16.66 2.07 -0.39	16.24 2.03 -0.41	15.99 2.00 -0.40	16.28 2.06 -0.40	18.66 2.27 -1.54	20.71 2.32 -2.91	28.13 2.70 -7.52	39.74 2.72 -17.60	44.10 2.86 -19.94	80.33 2.90 -54.46	100.46 2.90 -72.98	146.16 3.04 -116.45	151.80 3.14 -121.54	135.07 3.55 -102.16	139.72 3.61 -105.21	142.49 3.28 -110.95	97.84 2.91 -70.88	62.51 2.74 -37.50	44.38 2.73 -20.82	39.76 2.85 -17.16	25.16 2.69 -4.28
HOLTSVILLE_IC_3 23692	23.16 2.52 -3.36	19.90 2.28 -1.91	18.02 2.24 -1.03	16.66 2.07 -0.39	16.24 2.03 -0.41	15.99 2.00 -0.40	16.28 2.06 -0.40	18.66 2.27 -1.54	20.71 2.32 -2.91	28.13 2.70 -7.52	39.74 2.72 -17.60	44.10 2.86 -19.94	80.33 2.90 -54.46	100.46 2.90 -72.98	146.16 3.04 -116.45	151.80 3.14 -121.54	135.07 3.55 -102.16	139.72 3.61 -105.21	142.49 3.28 -110.95	97.84 2.91 -70.88	62.51 2.74 -37.50	44.38 2.73 -20.82	39.76 2.85 -17.16	25.16 2.69 -4.28
HOLTSVILLE_IC_4 23693	23.16 2.52 -3.36	19.90 2.28 -1.91	18.02 2.24 -1.03	16.66 2.07 -0.39	16.24 2.03 -0.41	15.99 2.00 -0.40	16.28 2.06 -0.40	18.66 2.27 -1.54	20.71 2.32 -2.91	28.13 2.70 -7.52	39.74 2.72 -17.60	44.10 2.86 -19.94	80.33 2.90 -54.46	100.46 2.90 -72.98	146.16 3.04 -116.45	151.80 3.14 -121.54	135.07 3.55 -102.16	139.72 3.61 -105.21	142.49 3.28 -110.95	97.84 2.91 -70.88	62.51 2.74 -37.50	44.38 2.73 -20.82	39.76 2.85 -17.16	25.16 2.69 -4.28

HOLTSVILLE_IC_5 23694	23.16 2.52 -3.36	19.90 2.28 -1.91	18.02 2.24 -1.03	16.66 2.07 -0.39	16.24 2.03 -0.41	15.99 2.00 -0.40	16.28 2.06 -0.40	18.66 2.27 -1.54	20.71 2.32 -2.91	28.13 2.70 -7.52	39.74 2.72 -17.60	44.10 2.86 -19.94	80.33 2.90 -54.46	100.46 2.90 -72.98	146.16 3.04 -116.45	151.80 3.14 -121.54	135.07 3.55 -102.16	139.72 3.61 -105.21	142.49 3.28 -110.95	97.84 2.91 -70.88	62.51 2.74 -37.50	44.38 2.73 -20.82	39.76 2.85 -17.16	25.16 2.69 -4.28
HOLTSVILLE_IC_6 23695	23.34 2.68 -3.38	19.95 2.40 -1.83	18.06 2.35 -0.96	16.79 2.17 -0.42	16.36 2.12 -0.44	16.12 2.09 -0.43	16.40 2.15 -0.43	18.76 2.39 -1.53	20.88 2.46 -2.94	27.72 2.86 -6.95	37.15 2.89 -14.83	40.93 3.07 -16.56	71.23 3.12 -45.13	88.18 3.15 -60.46	126.41 3.31 -96.43	131.21 3.44 -100.64	117.86 3.91 -84.59	122.42 3.99 -87.54	123.76 3.62 -91.88	86.03 3.17 -58.81	56.62 2.98 -31.37	41.18 2.94 -17.42	37.17 3.02 -14.39	24.89 2.86 -3.84
HOLTSVILLE_IC_7 23696	23.34 2.68 -3.38	19.95 2.40 -1.83	18.06 2.35 -0.96	16.79 2.17 -0.42	16.36 2.12 -0.44	16.12 2.09 -0.43	16.40 2.15 -0.43	18.76 2.39 -1.53	20.88 2.46 -2.94	27.72 2.86 -6.95	37.15 2.89 -14.83	40.93 3.07 -16.56	71.23 3.12 -45.13	88.18 3.15 -60.46	126.41 3.31 -96.43	131.21 3.44 -100.64	117.86 3.91 -84.59	122.42 3.99 -87.54	123.76 3.62 -91.88	86.03 3.17 -58.81	56.62 2.98 -31.37	41.18 2.94 -17.42	37.17 3.02 -14.39	24.89 2.86 -3.84
HOLTSVILLE_IC_8 23697	23.34 2.68 -3.38	19.95 2.40 -1.83	18.06 2.35 -0.96	16.79 2.17 -0.42	16.36 2.12 -0.44	16.12 2.09 -0.43	16.40 2.15 -0.43	18.76 2.39 -1.53	20.88 2.46 -2.94	27.72 2.86 -6.95	37.15 2.89 -14.83	40.93 3.07 -16.56	71.23 3.12 -45.13	88.18 3.15 -60.46	126.41 3.31 -96.43	131.21 3.44 -100.64	117.86 3.91 -84.59	122.42 3.99 -87.54	123.76 3.62 -91.88	86.03 3.17 -58.81	56.62 2.98 -31.37	41.18 2.94 -17.42	37.17 3.02 -14.39	24.89 2.86 -3.84
HOLTSVILLE_IC_9 23698	23.34 2.68 -3.38	19.95 2.40 -1.83	18.06 2.35 -0.96	16.79 2.17 -0.42	16.36 2.12 -0.44	16.12 2.09 -0.43	16.40 2.15 -0.43	18.76 2.39 -1.53	20.88 2.46 -2.94	27.72 2.86 -6.95	37.15 2.89 -14.83	40.93 3.07 -16.56	71.23 3.12 -45.13	88.18 3.15 -60.46	126.41 3.31 -96.43	131.21 3.44 -100.64	117.86 3.91 -84.59	122.42 3.99 -87.54	123.76 3.62 -91.88	86.03 3.17 -58.81	56.62 2.98 -31.37	41.18 2.94 -17.42	37.17 3.02 -14.39	24.89 2.86 -3.84
HOWARD_WT_PWR 323690	18.30 1.02 0.00	16.38 0.67 0.00	15.36 0.61 0.00	14.69 0.50 0.00	14.31 0.51 0.00	14.05 0.46 0.00	14.33 0.51 0.00	15.31 0.46 0.00	16.22 0.74 0.00	20.31 1.06 -1.35	22.81 1.20 -2.19	25.97 1.28 -3.39	29.56 1.58 -5.00	33.46 1.75 -7.14	37.33 1.92 -8.74	36.81 1.93 -7.77	39.71 1.76 -8.59	42.39 2.13 -9.36	35.54 1.92 -5.35	30.11 1.64 -4.42	27.60 1.45 -3.89	26.15 1.56 -3.77	22.06 1.13 -1.18	19.26 1.00 -0.06
HQ_GEN_CEDARS 23644	16.45 -0.83 0.00	15.00 -0.71 0.00	14.06 -0.69 0.00	13.56 -0.64 0.00	13.17 -0.63 0.00	13.03 -0.56 0.00	13.23 -0.58 0.00	14.24 -0.61 0.00	14.84 -0.64 0.00	16.55 -0.84 0.51	16.88 -1.05 1.49	18.89 -1.15 1.27	21.22 -1.26 0.50	22.19 -1.33 1.06	23.41 -1.44 1.82	24.55 -1.46 1.10	24.55 -1.59 3.22	27.87 -1.67 1.36	24.70 -1.55 2.01	20.83 -1.37 1.85	16.88 -1.13 4.25	16.88 -1.06 2.88	16.60 -0.93 2.23	10.59 -0.85 6.75
HQ_GEN_CEDARS_PROXY 323590	16.45 -0.83 0.00	15.00 -0.71 0.00	14.06 -0.69 0.00	13.56 -0.64 0.00	13.17 -0.63 0.00	13.03 -0.56 0.00	13.23 -0.58 0.00	14.24 -0.61 0.00	14.84 -0.64 0.00	16.55 -0.84 0.51	16.88 -1.05 1.49	18.89 -1.15 1.27	21.22 -1.26 0.50	22.19 -1.33 1.06	23.41 -1.44 1.82	24.55 -1.46 1.10	24.55 -1.59 3.22	27.87 -1.67 1.36	24.70 -1.55 2.01	20.83 -1.37 1.85	16.88 -1.13 4.25	16.88 -1.06 2.88	16.60 -0.93 2.23	10.59 -0.85 6.75
HQ_GEN_IMPORT 323601	16.71 -0.57 0.00	15.25 -0.46 0.00	14.31 -0.44 0.00	13.79 -0.41 0.00	13.39 -0.41 0.00	13.21 -0.38 0.00	13.41 -0.40 0.00	14.43 -0.42 0.00	15.03 -0.45 0.00	16.30 -0.59 1.01	17.30 -0.66 1.46	20.26 -0.72 0.32	21.05 -0.78 1.15	23.48 -0.84 0.27	23.60 -0.91 2.16	23.60 -0.92 2.60	27.55 -1.00 0.82	29.50 -1.05 0.34	26.79 -0.96 0.51	22.76 -0.82 0.47	20.43 -0.76 1.08	19.37 -0.73 0.73	18.52 -0.67 0.56	15.87 -0.62 1.71
HQ_GEN_WHEEL 23651	16.71 -0.57 0.00	15.25 -0.46 0.00	14.31 -0.44 0.00	13.79 -0.41 0.00	13.39 -0.41 0.00	13.21 -0.38 0.00	13.41 -0.40 0.00	14.43 -0.42 0.00	15.03 -0.45 0.00	16.30 -0.59 1.01	17.30 -0.66 1.46	20.26 -0.72 0.32	21.05 -0.78 1.15	23.48 -0.84 0.27	23.60 -0.91 2.16	23.60 -0.92 2.60	27.55 -1.00 0.82	29.50 -1.05 0.34	26.79 -0.96 0.51	22.76 -0.82 0.47	20.43 -0.76 1.08	19.37 -0.73 0.73	18.52 -0.67 0.56	15.87 -0.62 1.71
HUDSON_AVE_GT_3 23810	19.25 1.97 0.00	17.47 1.76 0.00	16.49 1.73 -0.01	15.77 1.58 0.00	15.38 1.57 -0.01	15.14 1.55 0.00	15.43 1.60 -0.02	16.92 1.81 -0.26	18.41 1.87 -1.06	20.55 2.20 -0.45	21.80 2.27 -0.11	24.92 2.45 -1.17	25.57 2.57 -0.02	27.11 2.53 0.00	29.39 2.72 0.00	29.75 2.63 0.00	32.27 2.91 0.00	33.80 2.90 0.00	30.89 2.63 0.00	26.51 2.45 0.00	24.67 2.41 0.00	23.14 2.31 0.00	22.08 2.31 -0.01	20.35 2.15 -0.01
HUDSON_AVE_GT_4 23540	19.25 1.97 0.00	17.47 1.76 0.00	16.49 1.73 -0.01	15.77 1.58 0.00	15.38 1.57 -0.01	15.14 1.55 0.00	15.43 1.60 -0.02	16.92 1.81 -0.26	18.41 1.87 -1.06	20.55 2.20 -0.45	21.80 2.27 -0.11	24.92 2.45 -1.17	25.57 2.57 -0.02	27.11 2.53 0.00	29.39 2.72 0.00	29.75 2.63 0.00	32.27 2.91 0.00	33.80 2.90 0.00	30.89 2.63 0.00	26.51 2.45 0.00	24.67 2.41 0.00	23.14 2.31 0.00	22.08 2.31 -0.01	20.35 2.15 -0.01
HUDSON_AVE_GT_5 23657	19.25 1.97 0.00	17.47 1.76 0.00	16.49 1.73 -0.01	15.77 1.58 0.00	15.38 1.57 -0.01	15.14 1.55 0.00	15.43 1.60 -0.02	16.92 1.81 -0.26	18.41 1.87 -1.06	20.55 2.20 -0.45	21.80 2.27 -0.11	24.92 2.45 -1.17	25.57 2.57 -0.02	27.11 2.53 0.00	29.39 2.72 0.00	29.75 2.63 0.00	32.27 2.91 0.00	33.80 2.90 0.00	30.89 2.63 0.00	26.51 2.45 0.00	24.67 2.41 0.00	23.14 2.31 0.00	22.08 2.31 -0.01	20.35 2.15 -0.01
HUDSON_AVE_10 24168	19.22 1.93 0.00	17.45 1.74 0.00	16.46 1.70 -0.01	15.75 1.55 0.00	15.35 1.55 -0.01	15.11 1.52 0.00	15.40 1.57 -0.02	16.90 1.80 -0.26	18.38 1.84 -1.06	20.53 2.18 -0.45	21.78 2.25 -0.11	24.88 2.41 -1.17	25.50 2.51 -0.02	27.04 2.46 0.00	29.31 2.64 0.00	29.70 2.58 0.00	32.21 2.85 0.00	33.70 2.81 0.00	30.83 2.57 0.00	26.43 2.38 0.00	24.60 2.34 0.00	23.07 2.25 0.00	22.04 2.27 -0.01	20.31 2.11 -0.01
HUNTER_MOUNT___DRP 323613	18.71 1.43 0.00	17.06 1.35 0.00	16.07 1.31 0.00	15.45 1.25 0.00	14.97 1.17 0.00	14.79 1.20 0.00	14.99 1.17 0.00	16.17 1.32 0.00	16.72 1.24 0.00	19.39 1.49 0.00	20.98 1.55 0.00	23.09 1.79 0.00	24.68 1.70 0.00	26.42 1.84 0.00	28.77 2.11 0.00	29.40 2.28 0.00	32.04 2.67 0.00	33.64 2.75 0.00	30.83 2.57 0.00	26.07 2.02 0.00	24.14 1.87 0.00	22.53 1.71 0.00	21.48 1.72 0.00	19.78 1.58 0.00

HUNTINGTON_RES_REC 323705	22.90 2.25 -3.38	19.30 2.04 -1.55	17.46 2.01 -0.70	16.43 1.82 -0.42	16.02 1.78 -0.44	15.78 1.75 -0.43	16.07 1.82 -0.43	18.32 2.06 -1.41	20.50 2.09 -2.93	25.73 2.40 -5.42	29.53 2.35 -7.76	31.74 2.51 -7.93	47.00 2.60 -21.42	55.83 2.60 -28.65	75.00 2.72 -45.61	77.57 2.85 -47.60	72.60 3.23 -40.01	76.55 3.31 -42.34	74.68 2.97 -43.46	54.71 2.60 -28.06	40.28 2.47 -15.55	31.90 2.39 -8.68	29.52 2.45 -7.31	23.19 2.31 -2.69
HUNTLEY___63 23557	17.47 0.19 0.00	15.60 -0.11 0.00	14.68 -0.07 0.00	14.01 -0.18 0.00	13.65 -0.15 0.00	13.46 -0.14 0.00	13.69 -0.12 0.00	14.55 -0.30 0.00	15.62 0.11 -0.03	21.94 0.27 -3.77	25.91 0.39 -6.11	31.22 0.45 -9.47	37.47 0.53 -13.96	45.08 0.57 -19.93	51.65 0.59 -24.40	49.44 0.62 -21.70	53.61 0.26 -23.98	57.44 0.40 -26.15	43.55 0.34 -14.95	36.71 0.31 -12.35	33.51 0.38 -10.87	31.99 0.65 -10.52	23.16 0.12 -3.29	18.36 -0.02 -0.18
HUNTLEY___64 23558	17.47 0.19 0.00	15.60 -0.11 0.00	14.68 -0.07 0.00	14.01 -0.18 0.00	13.65 -0.15 0.00	13.46 -0.14 0.00	13.69 -0.12 0.00	14.55 -0.30 0.00	15.62 0.11 -0.03	21.94 0.27 -3.77	25.91 0.39 -6.11	31.22 0.45 -9.47	37.47 0.53 -13.96	45.08 0.57 -19.93	51.65 0.59 -24.40	49.44 0.62 -21.70	53.61 0.26 -23.98	57.44 0.40 -26.15	43.55 0.34 -14.95	36.71 0.31 -12.35	33.51 0.38 -10.87	31.99 0.65 -10.52	23.16 0.12 -3.29	18.36 -0.02 -0.18
HUNTLEY___65 23559	17.47 0.19 0.00	15.60 -0.11 0.00	14.68 -0.07 0.00	14.01 -0.18 0.00	13.65 -0.15 0.00	13.46 -0.14 0.00	13.69 -0.12 0.00	14.55 -0.30 0.00	15.62 0.11 -0.03	21.94 0.27 -3.77	25.91 0.39 -6.11	31.22 0.45 -9.47	37.47 0.53 -13.96	45.08 0.57 -19.93	51.65 0.59 -24.40	49.44 0.62 -21.70	53.61 0.26 -23.98	57.44 0.40 -26.15	43.55 0.34 -14.95	36.71 0.31 -12.35	33.51 0.38 -10.87	31.99 0.65 -10.52	23.16 0.12 -3.29	18.36 -0.02 -0.18
HUNTLEY___66 23560	17.47 0.19 0.00	15.60 -0.11 0.00	14.68 -0.07 0.00	14.01 -0.18 0.00	13.65 -0.15 0.00	13.46 -0.14 0.00	13.69 -0.12 0.00	14.55 -0.30 0.00	15.62 0.11 -0.03	21.94 0.27 -3.77	25.91 0.39 -6.11	31.22 0.45 -9.47	37.47 0.53 -13.96	45.08 0.57 -19.93	51.65 0.59 -24.40	49.44 0.62 -21.70	53.61 0.26 -23.98	57.44 0.40 -26.15	43.55 0.34 -14.95	36.71 0.31 -12.35	33.51 0.38 -10.87	31.99 0.65 -10.52	23.16 0.12 -3.29	18.36 -0.02 -0.18
HUNTLEY___67 23561	17.37 0.09 0.00	15.52 -0.19 0.00	14.61 -0.15 0.00	13.94 -0.26 0.00	13.59 -0.21 0.00	13.37 -0.22 0.00	13.61 -0.21 0.00	14.46 -0.39 0.00	15.43 -0.05 0.00	22.28 0.13 -4.25	26.51 0.19 -6.89	32.19 0.19 -10.70	39.09 0.32 -15.78	47.47 0.34 -22.54	54.61 0.35 -27.60	52.07 0.41 -24.54	56.52 0.03 -27.13	60.66 0.19 -29.58	45.31 0.14 -16.91	38.18 0.17 -13.96	34.71 0.16 -12.29	33.15 0.44 -11.89	23.40 -0.06 -3.70	18.22 -0.16 -0.19
HUNTLEY___68 23562	17.37 0.09 0.00	15.52 -0.19 0.00	14.61 -0.15 0.00	13.94 -0.26 0.00	13.59 -0.21 0.00	13.37 -0.22 0.00	13.61 -0.21 0.00	14.46 -0.39 0.00	15.43 -0.05 0.00	22.28 0.13 -4.25	26.51 0.19 -6.89	32.19 0.19 -10.70	39.09 0.32 -15.78	47.47 0.34 -22.54	54.61 0.35 -27.60	52.07 0.41 -24.54	56.52 0.03 -27.13	60.66 0.19 -29.58	45.31 0.14 -16.91	38.18 0.17 -13.96	34.71 0.16 -12.29	33.15 0.44 -11.89	23.40 -0.06 -3.70	18.22 -0.16 -0.19
HYLAND___LFGE 323620	18.37 1.09 0.00	16.42 0.71 0.00	15.40 0.65 0.00	14.72 0.53 0.00	14.31 0.51 0.00	13.99 0.39 0.00	14.28 0.47 0.00	15.26 0.42 0.00	16.21 0.73 0.00	19.22 1.07 -0.24	21.18 1.36 -0.40	23.52 1.60 -0.62	25.76 1.86 -0.92	28.00 2.11 -1.31	30.62 2.35 -1.60	31.01 2.47 -1.42	33.37 2.44 -1.57	35.39 2.78 -1.72	31.87 2.63 -0.98	26.98 2.12 -0.81	24.82 1.85 -0.71	23.32 1.81 -0.69	21.24 1.27 -0.21	19.33 1.13 -0.01
INDECK___CORINTH 23802	18.59 1.31 0.00	16.84 1.13 0.00	15.79 1.03 0.00	15.16 0.97 0.00	14.70 0.90 0.00	14.50 0.91 0.00	14.74 0.93 0.00	15.78 0.94 0.00	16.36 0.88 0.00	19.09 1.16 -0.02	20.64 1.15 -0.07	22.73 1.36 -0.06	24.54 1.54 -0.02	26.37 1.75 -0.05	28.59 1.84 -0.08	29.07 1.90 -0.05	32.01 2.49 -0.15	33.55 2.60 -0.06	30.93 2.57 -0.09	26.13 2.00 -0.09	24.44 1.98 -0.20	22.69 1.73 -0.13	21.62 1.76 -0.10	20.05 1.55 -0.31
INDECK___ILION 23567	17.82 0.54 0.00	16.16 0.46 0.00	15.18 0.43 0.00	14.59 0.40 0.00	14.20 0.40 0.00	13.97 0.38 0.00	14.20 0.39 0.00	15.28 0.43 0.00	15.94 0.46 0.00	18.50 0.57 -0.03	20.14 0.64 -0.08	22.07 0.70 -0.06	23.79 0.78 -0.03	25.47 0.84 -0.05	27.69 0.93 -0.09	28.12 0.95 -0.06	30.53 1.00 -0.16	32.04 1.08 -0.07	29.33 0.96 -0.10	24.92 0.77 -0.09	23.19 0.71 -0.22	21.64 0.67 -0.15	20.49 0.61 -0.11	19.08 0.55 -0.34
INDECK___OLEAN 23982	18.21 0.93 0.00	16.27 0.56 0.00	15.30 0.55 0.00	14.62 0.43 0.00	14.24 0.44 0.00	14.01 0.42 0.00	14.27 0.46 0.00	15.22 0.37 0.00	16.24 0.76 -3.60	22.54 1.04 -5.83	26.35 1.11 -9.03	31.44 1.11 -9.03	37.59 1.29 -13.32	44.65 1.06 -19.02	51.04 1.09 -23.28	48.98 1.17 -20.70	53.18 0.94 -22.88	56.98 1.14 -24.95	43.54 1.02 -14.26	37.08 1.25 -11.78	33.79 1.16 -10.37	32.28 1.42 -10.03	23.86 0.97 -3.14	19.24 0.87 -0.17
INDECK___OSWEGO 23783	17.09 -0.19 0.00	15.47 -0.24 0.00	14.52 -0.24 0.00	13.96 -0.24 0.00	13.57 -0.23 0.00	13.33 -0.26 0.00	13.58 -0.23 0.00	14.59 -0.25 0.00	15.28 -0.20 0.00	17.73 -0.16 0.02	19.24 -0.14 0.05	21.11 -0.15 0.04	22.87 -0.09 0.02	24.50 -0.05 0.03	26.58 -0.03 0.06	27.00 -0.08 0.04	29.08 -0.18 0.11	30.76 -0.09 0.04	28.11 -0.08 0.07	23.92 -0.07 0.06	21.99 -0.13 0.14	20.63 -0.10 0.09	19.53 -0.16 0.07	17.79 -0.18 0.22
INDECK___YERKES 23781	17.49 0.21 0.00	15.61 -0.09 0.00	14.69 -0.06 0.00	14.03 -0.17 0.00	13.66 -0.14 0.00	13.47 -0.12 0.00	13.70 -0.11 0.00	14.56 -0.28 0.00	15.63 0.12 -0.03	21.94 0.27 -3.77	25.93 0.41 -6.11	31.24 0.47 -9.47	37.47 0.53 -13.96	45.08 0.57 -19.93	51.65 0.59 -24.40	49.44 0.62 -21.70	53.58 0.23 -23.98	57.44 0.40 -26.15	43.55 0.34 -14.95	36.71 0.31 -12.35	33.54 0.40 -10.87	32.01 0.67 -10.52	23.18 0.14 -3.29	18.37 0.00 -0.18
INDIAN POINT_GT_1 24139	18.92 1.64 0.00	17.18 1.48 0.00	16.20 1.45 0.00	15.52 1.32 0.00	15.10 1.30 0.00	14.87 1.28 0.00	15.14 1.33 0.00	16.36 1.51 0.00	17.03 1.55 0.00	19.73 1.83 0.00	21.29 1.86 0.00	23.30 2.00 0.00	25.07 2.09 0.00	26.72 2.14 0.00	28.96 2.29 0.00	29.42 2.30 0.00	31.98 2.61 0.00	33.46 2.56 0.00	30.61 2.34 0.00	26.12 2.07 0.00	24.27 2.00 0.00	22.72 1.89 0.00	21.66 1.90 0.00	19.98 1.78 0.00
INDIAN POINT_GT_2 23659	18.92 1.64 0.00	17.18 1.48 0.00	16.20 1.45 0.00	15.52 1.32 0.00	15.10 1.30 0.00	14.87 1.28 0.00	15.14 1.33 0.00	16.36 1.51 0.00	17.03 1.55 0.00	19.73 1.83 0.00	21.29 1.86 0.00	23.30 2.00 0.00	25.07 2.09 0.00	26.72 2.14 0.00	28.96 2.29 0.00	29.42 2.30 0.00	31.98 2.61 0.00	33.46 2.56 0.00	30.61 2.34 0.00	26.12 2.07 0.00	24.27 2.00 0.00	22.72 1.89 0.00	21.66 1.90 0.00	19.98 1.78 0.00

INDIAN POINT_GT_3 24019	18.92 1.64 0.00	17.18 1.48 0.00	16.20 1.45 0.00	15.52 1.32 0.00	15.10 1.30 0.00	14.87 1.28 0.00	15.14 1.33 0.00	16.36 1.51 0.00	17.03 1.55 0.00	19.73 1.83 0.00	21.29 1.86 0.00	23.30 2.00 0.00	25.07 2.09 0.00	26.72 2.14 0.00	28.96 2.29 0.00	29.42 2.30 0.00	31.98 2.61 0.00	33.46 2.56 0.00	30.61 2.34 0.00	26.12 2.07 0.00	24.27 2.00 0.00	22.72 1.89 0.00	21.66 1.90 0.00	19.98 1.78 0.00
INDIAN POINT___2 23530	18.89 1.61 0.00	17.15 1.44 0.00	16.17 1.42 0.00	15.50 1.31 0.00	15.08 1.28 0.00	14.86 1.26 0.00	15.11 1.30 0.00	16.33 1.48 0.00	17.01 1.53 0.00	19.69 1.79 0.00	21.27 1.85 0.00	23.26 1.96 0.00	25.03 2.04 0.00	26.64 2.06 0.00	28.88 2.21 0.00	29.34 2.22 0.00	31.86 2.49 0.00	33.37 2.47 0.00	30.52 2.26 0.00	26.07 2.02 0.00	24.20 1.94 0.00	22.68 1.85 0.00	21.64 1.88 0.00	19.96 1.76 0.00
INDIAN POINT___3 23531	18.80 1.52 0.00	17.07 1.37 0.00	16.10 1.34 0.00	15.43 1.23 0.00	15.02 1.21 0.00	14.79 1.20 0.00	15.04 1.23 0.00	16.26 1.41 0.00	16.92 1.44 0.00	19.61 1.70 0.00	21.17 1.75 0.00	23.15 1.85 0.00	24.91 1.93 0.00	26.52 1.94 0.00	28.75 2.08 0.00	29.21 2.09 0.00	31.71 2.35 0.00	33.21 2.32 0.00	30.38 2.12 0.00	25.95 1.90 0.00	24.09 1.83 0.00	22.57 1.75 0.00	21.54 1.78 0.00	19.87 1.67 0.00
IP CORINTH___1 23988	18.70 1.42 0.00	16.92 1.21 0.00	15.87 1.12 0.00	15.23 1.04 0.00	14.77 0.97 0.00	14.58 0.99 0.00	14.82 1.01 0.00	15.86 1.01 0.00	16.44 0.96 0.00	19.20 1.27 -0.02	20.75 1.26 -0.07	22.85 1.49 -0.06	24.68 1.68 -0.02	26.52 1.89 -0.05	28.75 2.00 -0.08	29.23 2.06 -0.05	32.19 2.67 -0.15	33.74 2.78 -0.06	31.10 2.74 -0.09	26.28 2.14 -0.09	24.58 2.12 -0.20	22.81 1.85 -0.13	21.74 1.88 -0.10	20.16 1.66 -0.31
IP___TICONDEROGA 23804	19.37 2.09 0.00	17.48 1.77 0.00	16.39 1.64 0.00	15.72 1.52 0.00	15.22 1.42 0.00	15.05 1.45 0.00	15.32 1.51 0.00	16.40 1.56 0.00	17.00 1.52 0.00	19.93 2.00 -0.02	21.59 2.10 -0.07	23.83 2.47 -0.06	25.76 2.76 -0.02	27.72 3.10 -0.05	30.14 3.39 -0.08	30.64 3.47 -0.05	33.83 4.32 -0.15	35.56 4.60 -0.06	32.65 4.29 -0.09	27.50 3.37 -0.09	25.71 3.25 -0.20	23.83 2.87 -0.13	22.69 2.83 -0.10	20.96 2.46 -0.31
ISLIP_RES_REC 323679	23.52 2.85 -3.39	20.08 2.56 -1.81	18.19 2.49 -0.94	16.92 2.29 -0.44	16.51 2.25 -0.46	16.25 2.20 -0.46	16.55 2.28 -0.46	18.90 2.52 -1.53	21.05 2.62 -2.95	27.73 3.08 -6.75	36.35 3.15 -13.79	39.92 3.34 -15.28	68.02 3.45 -41.59	83.75 3.47 -55.70	119.18 3.68 -88.83	123.62 3.80 -92.71	111.58 4.29 -77.93	116.21 4.45 -80.87	116.91 4.01 -84.63	81.77 3.49 -54.23	54.61 3.27 -29.07	40.20 3.23 -16.15	36.36 3.26 -13.34	24.95 3.08 -3.68
JARVIS____ 23743	17.47 0.19 0.00	15.85 0.14 0.00	14.89 0.13 0.00	14.32 0.13 0.00	13.92 0.12 0.00	13.71 0.12 0.00	13.94 0.12 0.00	14.98 0.13 0.00	15.62 0.14 0.00	18.13 0.20 -0.03	19.71 0.21 -0.08	21.60 0.23 -0.06	23.26 0.25 -0.03	24.93 0.30 -0.05	27.08 0.32 -0.09	27.50 0.33 -0.06	29.88 0.35 -0.16	31.34 0.37 -0.07	28.70 0.34 -0.10	24.41 0.27 -0.09	22.73 0.25 -0.22	21.20 0.23 -0.15	20.09 0.22 -0.11	18.72 0.18 -0.34
JENNISON___1 23625	18.40 1.12 0.00	16.57 0.86 0.00	15.52 0.77 0.00	14.94 0.74 0.00	14.52 0.72 0.00	14.27 0.68 0.00	14.55 0.73 0.00	15.65 0.80 0.00	16.39 0.91 0.00	19.19 1.20 -0.09	20.90 1.34 -0.14	22.99 1.47 -0.22	25.00 1.70 -0.32	26.93 1.89 -0.46	29.34 2.11 -0.57	29.71 2.09 -0.50	32.03 2.12 -0.56	33.94 2.44 -0.61	30.84 2.23 -0.35	26.09 1.75 -0.29	24.12 1.60 -0.25	22.59 1.52 -0.24	21.18 1.34 -0.08	19.36 1.17 0.00
JENNISON___2 23626	18.40 1.12 0.00	16.57 0.86 0.00	15.52 0.77 0.00	14.94 0.74 0.00	14.52 0.72 0.00	14.27 0.68 0.00	14.55 0.73 0.00	15.65 0.80 0.00	16.39 0.91 0.00	19.19 1.20 -0.09	20.90 1.34 -0.14	22.99 1.47 -0.22	25.00 1.70 -0.32	26.93 1.89 -0.46	29.34 2.11 -0.57	29.71 2.09 -0.50	32.03 2.12 -0.56	33.94 2.44 -0.61	30.84 2.23 -0.35	26.09 1.75 -0.29	24.12 1.60 -0.25	22.59 1.52 -0.24	21.18 1.34 -0.08	19.36 1.17 0.00
JERICHO_RISE_WT_PWR 323719	16.71 -0.57 0.00	15.24 -0.47 0.00	14.28 -0.47 0.00	13.77 -0.43 0.00	13.36 -0.44 0.00	13.23 -0.37 0.00	13.43 -0.39 0.00	14.45 -0.40 0.00	15.06 -0.42 0.00	16.74 -0.63 0.53	17.23 -0.64 1.55	19.32 -0.66 1.32	21.73 -0.74 0.52	22.69 -0.79 1.10	23.90 -0.88 1.89	25.07 -0.89 1.15	25.04 -0.97 3.36	28.43 -1.05 1.41	25.21 -0.96 2.09	21.26 -0.86 1.93	16.93 -0.91 4.43	16.89 -0.94 3.00	16.51 -0.93 2.32	10.29 -0.87 7.03
KCE_NY_1 323755	18.77 1.49 0.00	17.01 1.30 0.00	15.96 1.21 0.00	15.33 1.14 0.00	14.88 1.08 0.00	14.68 1.09 0.00	14.90 1.09 0.00	15.94 1.10 0.00	16.53 1.05 0.00	19.27 1.34 -0.02	20.95 1.46 -0.07	23.02 1.66 -0.06	24.80 1.79 -0.02	26.62 1.99 -0.05	28.91 2.16 -0.08	29.42 2.25 -0.05	32.30 2.79 -0.15	33.83 2.87 -0.06	31.01 2.66 -0.09	26.30 2.17 -0.09	24.51 2.05 -0.20	22.77 1.81 -0.13	21.70 1.84 -0.10	20.16 1.66 -0.31
KEDC PORT_JEFF_GT2 24210	23.33 2.68 -3.37	19.95 2.42 -1.82	18.06 2.36 -0.95	16.78 2.17 -0.41	16.35 2.12 -0.42	16.11 2.09 -0.42	16.39 2.15 -0.42	18.75 2.39 -1.51	20.87 2.46 -2.93	27.70 2.85 -6.95	37.10 2.80 -14.88	40.84 2.92 -16.62	71.28 2.99 -45.31	88.28 3.00 -60.71	126.65 3.15 -96.84	131.46 3.28 -101.07	118.01 3.70 -84.95	122.54 3.80 -87.85	123.94 3.42 -92.26	86.07 2.98 -59.04	56.53 2.81 -31.46	41.07 2.77 -17.47	37.10 2.91 -14.44	24.84 2.80 -3.84
KEDC PORT_JEFF_GT3 24211	23.33 2.68 -3.37	19.95 2.42 -1.82	18.06 2.36 -0.95	16.78 2.17 -0.41	16.35 2.12 -0.42	16.11 2.09 -0.42	16.39 2.15 -0.42	18.75 2.39 -1.51	20.87 2.46 -2.93	27.70 2.85 -6.95	37.10 2.80 -14.88	40.84 2.92 -16.62	71.28 2.99 -45.31	88.28 3.00 -60.71	126.65 3.15 -96.84	131.46 3.28 -101.07	118.01 3.70 -84.95	122.54 3.80 -87.85	123.94 3.42 -92.26	86.07 2.98 -59.04	56.53 2.81 -31.46	41.07 2.77 -17.47	37.10 2.91 -14.44	24.84 2.80 -3.84
KEDC_GLWD_GT4 24219	23.59 2.07 -4.24	20.04 1.85 -2.48	18.43 1.81 -1.86	17.70 1.67 -1.83	17.34 1.64 -1.90	17.10 1.62 -1.90	17.38 1.67 -1.90	19.31 1.89 -2.58	21.55 1.95 -4.13	24.80 2.29 -4.61	24.01 2.39 -2.20	24.75 2.60 -0.85	26.36 2.73 -0.65	27.80 2.75 -0.47	29.58 2.91 -0.01	30.11 2.98 -0.01	32.48 3.11 -0.01	41.87 3.12 -7.86	31.10 2.83 -0.01	28.85 2.69 -2.10	30.82 2.60 -5.95	26.24 2.46 -2.96	23.79 2.43 -1.60	22.76 2.26 -2.31
KEDC_GLWD_GT5 24220	23.59 2.07 -4.24	20.04 1.85 -2.48	18.43 1.81 -1.86	17.70 1.67 -1.83	17.34 1.64 -1.90	17.10 1.62 -1.90	17.38 1.67 -1.90	19.31 1.89 -2.58	21.55 1.95 -4.13	24.80 2.29 -4.61	24.01 2.39 -2.20	24.75 2.60 -0.85	26.36 2.73 -0.65	27.80 2.75 -0.47	29.58 2.91 -0.01	30.11 2.98 -0.01	32.48 3.11 -0.01	41.87 3.12 -7.86	31.10 2.83 -0.01	28.85 2.69 -2.10	30.82 2.60 -5.95	26.24 2.46 -2.96	23.79 2.43 -1.60	22.76 2.26 -2.31

KENSICO____ 23655	18.99 1.71 0.00	17.25 1.54 0.00	16.26 1.51 0.00	15.59 1.39 0.00	15.17 1.37 0.00	14.94 1.35 0.00	15.21 1.39 0.00	16.43 1.59 0.00	17.10 1.62 0.00	19.82 1.92 0.00	21.38 1.96 0.00	23.39 2.09 0.00	25.17 2.18 0.00	26.79 2.21 0.00	29.04 2.37 0.00	29.51 2.39 0.00	32.04 2.67 0.00	33.55 2.66 0.00	30.69 2.43 0.00	26.22 2.17 0.00	24.36 2.09 0.00	22.82 2.00 0.00	21.75 1.99 0.00	20.07 1.87 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	18.73 1.45 0.00	17.00 1.29 0.00	16.02 1.27 0.00	15.38 1.18 0.00	14.93 1.13 0.00	14.72 1.13 0.00	14.99 1.17 0.00	16.18 1.34 0.00	16.82 1.35 0.00	19.50 1.59 0.00	21.03 1.61 0.00	23.09 1.79 0.00	24.84 1.86 0.00	26.55 1.97 0.00	28.86 2.19 0.00	29.40 2.28 0.00	31.98 2.61 0.00	33.58 2.69 0.00	30.75 2.49 0.00	26.12 2.07 0.00	24.23 1.96 0.00	22.66 1.83 0.00	21.50 1.74 0.00	19.81 1.62 0.00
KIAC_JFK_GT1 23816	19.28 2.00 0.00	17.50 1.79 0.00	16.49 1.73 -0.01	15.79 1.59 0.00	15.39 1.59 -0.01	15.17 1.58 0.00	15.47 1.64 -0.02	16.95 1.84 -0.26	18.46 1.92 -1.06	20.62 2.27 -0.45	21.86 2.33 -0.11	24.95 2.47 -1.17	25.48 2.48 -0.02	27.06 2.48 0.00	29.33 2.67 0.00	29.72 2.60 0.00	32.27 2.91 0.00	33.77 2.87 0.00	30.89 2.63 0.00	26.46 2.40 0.00	24.62 2.36 0.00	23.10 2.27 0.00	22.12 2.35 -0.01	20.35 2.15 -0.01
KIAC_JFK_GT2 23817	19.28 2.00 0.00	17.50 1.79 0.00	16.49 1.73 -0.01	15.79 1.59 0.00	15.39 1.59 -0.01	15.17 1.58 0.00	15.47 1.64 -0.02	16.95 1.84 -0.26	18.46 1.92 -1.06	20.62 2.27 -0.45	21.86 2.33 -0.11	24.95 2.47 -1.17	25.48 2.48 -0.02	27.06 2.48 0.00	29.33 2.67 0.00	29.72 2.60 0.00	32.27 2.91 0.00	33.77 2.87 0.00	30.89 2.63 0.00	26.46 2.40 0.00	24.62 2.36 0.00	23.10 2.27 0.00	22.12 2.35 -0.01	20.35 2.15 -0.01
KINTIGH____ 23543	17.09 -0.19 0.00	15.32 -0.39 0.00	14.40 -0.35 0.00	13.77 -0.43 0.00	13.41 -0.39 0.00	13.18 -0.41 0.00	13.40 -0.41 0.00	14.28 -0.56 0.00	15.15 -0.33 0.00	16.61 -0.21 1.08	17.51 -0.16 1.76	18.38 -0.19 2.73	18.87 -0.09 4.02	18.77 -0.07 5.74	19.56 -0.08 7.03	20.84 -0.03 6.25	22.11 -0.35 6.91	23.15 -0.21 7.53	23.73 -0.23 4.31	20.30 -0.19 3.55	18.93 -0.20 3.13	17.82 0.02 3.03	18.44 -0.38 0.94	17.73 -0.42 0.05
LEDERLE____ 23769	18.94 1.66 0.00	17.18 1.48 0.00	16.21 1.46 0.00	15.53 1.33 0.00	15.11 1.31 0.00	14.88 1.29 0.00	15.15 1.34 0.00	16.38 1.53 0.00	17.04 1.56 0.00	19.75 1.84 0.00	21.33 1.90 0.00	23.33 2.02 0.00	25.07 2.09 0.00	26.72 2.14 0.00	28.99 2.32 0.00	29.48 2.36 0.00	32.01 2.64 0.00	33.52 2.62 0.00	30.66 2.40 0.00	26.14 2.09 0.00	24.27 2.00 0.00	22.74 1.91 0.00	21.68 1.92 0.00	20.00 1.80 0.00
LINDEN COGEN____ 23786	19.18 1.90 0.00	17.39 1.68 0.00	16.46 1.70 -0.01	15.75 1.55 0.00	15.34 1.53 -0.01	15.10 1.51 0.00	15.40 1.57 -0.02	16.89 1.78 -0.26	18.37 1.83 -1.06	20.50 2.15 -0.45	21.72 2.19 -0.11	24.84 2.36 -1.17	25.46 2.46 -0.02	27.01 2.43 0.00	29.25 2.59 0.00	29.56 2.44 0.00	32.10 2.73 0.00	33.58 2.69 0.00	30.69 2.43 0.00	26.36 2.31 0.00	24.56 2.29 0.00	23.03 2.21 0.00	22.02 2.25 -0.01	20.29 2.09 -0.01
LIPA_MISC_IPP 23656	23.34 2.69 -3.36	20.05 2.43 -1.90	18.16 2.39 -1.02	16.79 2.20 -0.39	16.38 2.17 -0.41	16.12 2.12 -0.41	16.42 2.20 -0.41	18.82 2.43 -1.54	20.88 2.49 -2.91	28.28 2.94 -7.44	39.59 2.99 -17.18	43.93 3.19 -19.43	79.29 3.26 -53.05	98.93 3.27 -71.08	143.56 3.47 -113.42	149.05 3.55 -118.38	132.83 3.96 -99.50	137.47 4.05 -102.53	140.00 3.67 -108.06	96.38 3.27 -69.06	61.91 3.07 -36.57	44.17 3.04 -20.31	39.62 3.12 -16.74	25.35 2.95 -4.21
LISF____SOLAR 323691	23.41 2.76 -3.36	20.10 2.50 -1.89	18.21 2.45 -1.01	16.85 2.26 -0.40	16.42 2.21 -0.41	16.18 2.17 -0.41	16.48 2.25 -0.41	18.86 2.48 -1.54	20.95 2.55 -2.92	28.26 3.01 -7.35	39.28 3.09 -16.77	43.50 3.28 -18.92	78.01 3.38 -51.65	97.18 3.39 -69.20	140.68 3.60 -110.42	146.04 3.69 -115.24	130.31 4.08 -96.86	134.98 4.20 -99.88	137.28 3.81 -105.20	94.69 3.39 -67.24	61.12 3.21 -35.65	43.77 3.14 -19.80	39.30 3.22 -16.32	25.38 3.04 -4.14
LITTLE FALLS____HYD 24013	18.26 0.98 0.00	16.57 0.86 0.00	15.56 0.81 0.00	14.98 0.78 0.00	14.56 0.76 0.00	14.32 0.73 0.00	14.56 0.75 0.00	15.66 0.82 0.00	16.36 0.88 0.00	18.99 1.06 -0.03	20.66 1.17 -0.08	22.67 1.30 -0.06	24.43 1.43 -0.03	26.16 1.52 -0.05	28.41 1.65 -0.09	28.86 1.68 -0.06	31.29 1.76 -0.16	32.88 1.92 -0.07	30.09 1.72 -0.10	25.54 1.39 -0.09	23.79 1.31 -0.22	22.20 1.23 -0.15	21.02 1.15 -0.11	19.56 1.02 -0.34
LI_NEWBRDGE____DRP 323616	22.47 2.02 -3.17	18.51 1.84 -0.96	16.65 1.81 -0.09	15.96 1.67 -0.09	15.53 1.64 -0.09	15.31 1.63 -0.09	15.57 1.67 -0.09	17.69 1.86 -0.98	20.02 1.89 -2.65	23.69 2.20 -3.59	22.85 2.19 -1.23	23.70 2.36 -0.04	25.48 2.48 -0.02	27.07 2.48 -0.01	29.22 2.56 0.01	29.77 2.66 0.01	32.32 2.96 0.01	34.32 3.03 -0.40	31.00 2.74 0.01	26.58 2.43 -0.10	24.90 2.34 -0.30	23.43 2.27 -0.34	22.88 2.31 -0.81	21.88 2.18 -1.50
LOCKPORT____CC1 323769	17.28 0.00 0.00	15.43 -0.28 0.00	14.52 -0.24 0.00	13.87 -0.33 0.00	13.51 -0.29 0.00	13.31 -0.29 0.00	13.52 -0.29 0.00	14.37 -0.48 0.00	15.36 -0.12 -0.01	17.94 0.05 0.02	19.53 0.14 0.03	21.39 0.13 0.04	23.20 0.28 0.06	24.80 0.30 0.08	26.89 0.32 0.09	27.41 0.38 0.08	29.27 0.00 0.09	30.95 0.16 0.10	28.29 0.09 0.06	24.10 0.10 0.05	22.29 0.07 0.05	21.16 0.38 0.04	19.58 -0.16 0.02	17.95 -0.24 0.01
LOCKPORT____CC2 323770	17.28 0.00 0.00	15.43 -0.28 0.00	14.52 -0.24 0.00	13.87 -0.33 0.00	13.51 -0.29 0.00	13.31 -0.29 0.00	13.52 -0.29 0.00	14.37 -0.48 0.00	15.36 -0.12 -0.01	17.94 0.05 0.02	19.53 0.14 0.03	21.39 0.13 0.04	23.20 0.28 0.06	24.80 0.30 0.08	26.89 0.32 0.09	27.41 0.38 0.08	29.27 0.00 0.09	30.95 0.16 0.10	28.29 0.09 0.06	24.10 0.10 0.05	22.29 0.07 0.05	21.16 0.38 0.04	19.58 -0.16 0.02	17.95 -0.24 0.01
LOCKPORT____CC3 323771	17.28 0.00 0.00	15.43 -0.28 0.00	14.52 -0.24 0.00	13.87 -0.33 0.00	13.51 -0.29 0.00	13.31 -0.29 0.00	13.52 -0.29 0.00	14.37 -0.48 0.00	15.36 -0.12 -0.01	17.94 0.05 0.02	19.53 0.14 0.03	21.39 0.13 0.04	23.20 0.28 0.06	24.80 0.30 0.08	26.89 0.32 0.09	27.41 0.38 0.08	29.27 0.00 0.09	30.95 0.16 0.10	28.29 0.09 0.06	24.10 0.10 0.05	22.29 0.07 0.05	21.16 0.38 0.04	19.58 -0.16 0.02	17.95 -0.24 0.01
LONG_LAKE_PHOENIX 24014	17.26 -0.02 0.00	15.61 -0.09 0.00	14.63 -0.12 0.00	14.07 -0.13 0.00	13.68 -0.12 0.00	13.43 -0.16 0.00	13.72 -0.10 0.00	14.74 -0.10 0.00	15.43 -0.05 0.00	17.96 0.05 0.00	19.56 0.14 0.00	21.47 0.17 0.00	23.26 0.28 0.00	25.00 0.42 0.00	27.15 0.48 0.00	27.55 0.43 0.00	29.74 0.38 0.00	31.42 0.52 0.00	28.74 0.48 0.00	24.41 0.36 0.00	22.40 0.13 0.00	20.97 0.15 0.00	19.82 0.06 0.00	18.19 0.00 0.00

LOVETT___3 23632	18.82 1.54 0.00	17.09 1.38 0.00	16.11 1.36 0.00	15.45 1.25 0.00	15.03 1.23 0.00	14.80 1.21 0.00	15.06 1.24 0.00	16.27 1.43 0.00	16.93 1.45 0.00	19.62 1.72 0.00	21.17 1.75 0.00	23.13 1.83 0.00	24.89 1.91 0.00	26.50 1.92 0.00	28.75 2.08 0.00	29.21 2.09 0.00	31.71 2.35 0.00	33.21 2.32 0.00	30.38 2.12 0.00	25.93 1.88 0.00	24.09 1.83 0.00	22.57 1.75 0.00	21.54 1.78 0.00	19.87 1.67 0.00
LOVETT___4 23642	18.82 1.54 0.00	17.09 1.38 0.00	16.11 1.36 0.00	15.45 1.25 0.00	15.03 1.23 0.00	14.80 1.21 0.00	15.06 1.24 0.00	16.27 1.43 0.00	16.93 1.45 0.00	19.62 1.72 0.00	21.17 1.75 0.00	23.13 1.83 0.00	24.89 1.91 0.00	26.50 1.92 0.00	28.75 2.08 0.00	29.21 2.09 0.00	31.71 2.35 0.00	33.21 2.32 0.00	30.38 2.12 0.00	25.93 1.88 0.00	24.09 1.83 0.00	22.57 1.75 0.00	21.54 1.78 0.00	19.87 1.67 0.00
LOVETT___5 23593	18.82 1.54 0.00	17.09 1.38 0.00	16.11 1.36 0.00	15.45 1.25 0.00	15.03 1.23 0.00	14.80 1.21 0.00	15.06 1.24 0.00	16.27 1.43 0.00	16.93 1.45 0.00	19.62 1.72 0.00	21.17 1.75 0.00	23.13 1.83 0.00	24.89 1.91 0.00	26.50 1.92 0.00	28.75 2.08 0.00	29.21 2.09 0.00	31.71 2.35 0.00	33.21 2.32 0.00	30.38 2.12 0.00	25.93 1.88 0.00	24.09 1.83 0.00	22.57 1.75 0.00	21.54 1.78 0.00	19.87 1.67 0.00
LOWER RAQUET___HYD 24057	16.52 -0.76 0.00	15.03 -0.67 0.00	14.07 -0.68 0.00	13.57 -0.62 0.00	13.19 -0.61 0.00	13.06 -0.53 0.00	13.27 -0.54 0.00	14.31 -0.53 0.00	14.95 -0.53 0.00	16.76 -0.70 0.44	17.30 -0.83 1.28	19.36 -0.85 1.09	21.66 -0.90 0.43	22.74 -0.93 0.91	24.12 -0.99 1.56	25.08 -1.09 0.95	25.39 -1.21 2.77	28.49 -1.24 1.17	25.38 -1.16 1.72	21.35 -1.11 1.59	17.65 -0.96 3.65	17.45 -0.89 2.48	17.05 -0.79 1.92	11.64 -0.75 5.81
LOWER___HUDSON 24059	18.54 1.26 0.00	16.84 1.13 0.00	15.82 1.06 0.00	15.21 1.01 0.00	14.77 0.97 0.00	14.57 0.98 0.00	14.77 0.95 0.00	15.81 0.96 0.00	16.41 0.93 0.00	19.07 1.15 -0.02	20.75 1.26 -0.06	22.76 1.41 -0.05	24.47 1.47 -0.02	26.22 1.60 -0.04	28.48 1.73 -0.08	29.01 1.84 -0.05	31.76 2.26 -0.14	33.27 2.32 -0.06	30.47 2.12 -0.08	25.91 1.78 -0.08	24.07 1.62 -0.18	22.40 1.46 -0.12	21.32 1.46 -0.09	19.84 1.37 -0.28
LWR___OSWEGATCHIE_HYD 23850	17.14 -0.14 0.00	15.52 -0.19 0.00	14.52 -0.24 0.00	13.98 -0.21 0.00	13.59 -0.21 0.00	13.40 -0.19 0.00	13.65 -0.17 0.00	14.70 -0.15 0.00	15.39 -0.09 0.00	17.51 -0.09 0.31	18.41 -0.12 0.90	20.48 -0.06 0.76	22.66 -0.02 0.30	23.97 0.02 0.64	25.66 0.08 1.09	26.45 0.00 0.66	27.34 -0.09 1.94	30.14 0.06 0.82	27.09 0.03 1.21	22.79 -0.14 1.11	19.60 -0.11 2.55	19.03 -0.06 1.73	18.38 -0.04 1.34	14.06 -0.07 4.06
LYONS_FALL_HYD 23570	17.63 0.35 0.00	15.91 0.20 0.00	14.87 0.12 0.00	14.31 0.11 0.00	13.91 0.11 0.00	13.67 0.08 0.00	13.95 0.14 0.00	15.01 0.16 0.00	15.74 0.26 0.00	18.10 0.38 0.18	19.31 0.43 0.53	21.38 0.53 0.45	23.47 0.67 0.18	24.99 0.79 0.38	26.97 0.96 0.65	27.59 0.87 0.40	29.00 0.79 1.16	31.52 1.11 0.49	28.56 1.02 0.72	24.01 0.62 0.66	21.32 0.58 1.52	20.37 0.58 1.03	19.49 0.53 0.80	16.21 0.44 2.42
MADISON___COUNTY_LFGE 323628	17.87 0.59 0.00	16.15 0.44 0.00	15.14 0.38 0.00	14.55 0.36 0.00	14.15 0.35 0.00	13.89 0.30 0.00	14.16 0.35 0.00	15.23 0.39 0.00	15.93 0.45 0.00	18.53 0.63 0.00	20.16 0.74 0.00	22.16 0.85 0.00	23.97 0.99 0.00	25.73 1.16 0.00	27.95 1.28 0.00	28.39 1.27 0.00	30.65 1.29 0.00	32.44 1.54 0.00	29.65 1.38 0.00	25.09 1.03 0.00	23.20 0.93 0.00	21.68 0.85 0.00	20.53 0.77 0.00	18.83 0.64 0.00
MAPLE_RIDGE_WT_1 323574	17.26 -0.02 0.00	15.68 -0.03 0.00	14.72 -0.03 0.00	14.17 -0.03 0.00	13.77 -0.03 0.00	13.56 -0.03 0.00	13.79 -0.03 0.00	14.82 -0.03 0.00	15.46 -0.02 0.00	18.13 -0.02 -0.24	20.10 -0.02 -0.70	21.88 -0.02 -0.60	23.21 0.00 -0.23	25.08 0.00 -0.50	27.52 0.00 -0.85	27.61 -0.03 -0.52	30.79 -0.09 -1.52	31.41 -0.12 -0.64	29.12 -0.08 -0.94	24.83 -0.10 -0.87	24.13 -0.13 -2.00	21.99 -0.19 -1.36	20.57 -0.24 -1.05	21.13 -0.24 -3.18
MAPLE_RIDGE_WT_2 323611	17.26 -0.02 0.00	15.68 -0.03 0.00	14.72 -0.03 0.00	14.17 -0.03 0.00	13.77 -0.03 0.00	13.56 -0.03 0.00	13.79 -0.03 0.00	14.82 -0.03 0.00	15.46 -0.02 0.00	18.13 -0.02 -0.24	20.10 -0.02 -0.70	21.88 -0.02 -0.60	23.21 0.00 -0.23	25.08 0.00 -0.50	27.52 0.00 -0.85	27.61 -0.03 -0.52	30.79 -0.09 -1.52	31.41 -0.12 -0.64	29.12 -0.08 -0.94	24.83 -0.10 -0.87	24.13 -0.13 -2.00	21.99 -0.19 -1.36	20.57 -0.24 -1.05	21.13 -0.24 -3.18
MARBLE_RIVER_WT_PWR 323696	16.80 -0.48 0.00	15.32 -0.39 0.00	14.34 -0.41 0.00	13.83 -0.37 0.00	13.43 -0.37 0.00	13.29 -0.30 0.00	13.48 -0.33 0.00	14.50 -0.34 0.00	15.12 -0.36 0.00	16.82 -0.54 0.54	17.29 -0.54 1.58	19.41 -0.55 1.34	21.86 -0.60 0.53	22.79 -0.66 1.12	23.99 -0.75 1.93	25.19 -0.76 1.17	25.12 -0.82 3.42	28.56 -0.90 1.44	25.31 -0.82 2.13	21.34 -0.75 1.97	16.96 -0.80 4.51	16.91 -0.85 3.06	16.52 -0.87 2.37	10.21 -0.82 7.16
MARSH_HILL_WT_PWR 323713	18.26 0.98 0.00	16.37 0.66 0.00	15.34 0.59 0.00	14.68 0.48 0.00	14.30 0.50 0.00	14.04 0.45 0.00	14.31 0.50 0.00	15.28 0.43 0.00	16.21 0.73 0.00	20.51 1.04 -1.57	23.15 1.18 -2.54	26.48 1.24 -3.94	30.34 1.54 -5.82	34.58 1.69 -8.30	38.70 1.87 -10.16	38.03 1.87 -9.04	41.06 1.70 -9.99	43.83 2.04 -10.89	36.36 1.86 -6.23	30.78 1.59 -5.14	28.20 1.40 -4.53	26.73 1.52 -4.38	22.23 1.11 -1.37	19.23 0.96 -0.07
MG INDUSTRY___DRP 24185	18.18 0.90 0.00	16.57 0.86 0.00	15.59 0.84 0.00	15.02 0.82 0.00	14.59 0.79 0.00	14.38 0.79 0.00	14.57 0.76 0.00	15.63 0.79 0.00	16.21 0.73 0.00	18.78 0.88 0.00	20.35 0.93 0.00	22.32 1.02 0.00	23.81 0.83 0.00	25.29 0.71 0.00	27.44 0.77 0.00	27.96 0.84 0.00	30.42 1.06 0.00	31.91 1.02 0.00	29.19 0.93 0.00	24.87 0.82 0.00	23.02 0.76 0.00	21.53 0.71 0.00	20.81 1.05 0.00	19.18 0.98 0.00
MID___OSWEGATCHIE_HYD 23849	17.14 -0.14 0.00	15.52 -0.19 0.00	14.52 -0.24 0.00	13.98 -0.21 0.00	13.59 -0.21 0.00	13.40 -0.19 0.00	13.65 -0.17 0.00	14.70 -0.15 0.00	15.39 -0.09 0.00	17.51 -0.09 0.31	18.41 -0.12 0.90	20.48 -0.06 0.76	22.66 -0.02 0.30	23.97 0.02 0.64	25.66 0.08 1.09	26.45 0.00 0.66	27.34 -0.09 1.94	30.14 0.06 0.82	27.09 0.03 1.21	22.79 -0.14 1.11	19.60 -0.11 2.55	19.03 -0.06 1.73	18.38 -0.04 1.34	14.06 -0.07 4.06
MID___RAQUETTE_HYD 23851	16.52 -0.76 0.00	15.03 -0.67 0.00	14.07 -0.68 0.00	13.57 -0.62 0.00	13.19 -0.61 0.00	13.06 -0.53 0.00	13.27 -0.54 0.00	14.31 -0.53 0.00	14.95 -0.53 0.00	16.76 -0.70 0.44	17.30 -0.83 1.28	19.36 -0.85 1.09	21.66 -0.90 0.43	22.74 -0.93 0.91	24.12 -0.99 1.56	25.08 -1.09 0.95	25.39 -1.21 2.77	28.49 -1.24 1.17	25.38 -1.16 1.72	21.35 -1.11 1.59	17.65 -0.96 3.65	17.45 -0.89 2.48	17.05 -0.79 1.92	11.64 -0.75 5.81

MILLIKEN___1 23584	17.87 0.59 0.00	16.13 0.42 0.00	15.14 0.38 0.00	14.52 0.33 0.00	14.13 0.33 0.00	13.86 0.27 0.00	14.12 0.30 0.00	15.17 0.33 0.00	15.88 0.40 0.00	18.53 0.56 -0.07	20.17 0.64 -0.11	22.18 0.70 -0.17	24.11 0.87 -0.26	25.95 1.01 -0.36	28.23 1.12 -0.45	28.63 1.11 -0.40	30.89 1.09 -0.44	32.70 1.33 -0.48	29.75 1.21 -0.27	25.29 1.01 -0.23	23.36 0.89 -0.20	21.89 0.87 -0.19	20.55 0.73 -0.06	18.82 0.62 0.00
MILLIKEN___2 23585	17.87 0.59 0.00	16.13 0.42 0.00	15.14 0.38 0.00	14.52 0.33 0.00	14.13 0.33 0.00	13.86 0.27 0.00	14.12 0.30 0.00	15.17 0.33 0.00	15.88 0.40 0.00	18.53 0.56 -0.07	20.17 0.64 -0.11	22.18 0.70 -0.17	24.11 0.87 -0.26	25.95 1.01 -0.36	28.23 1.12 -0.45	28.63 1.11 -0.40	30.89 1.09 -0.44	32.70 1.33 -0.48	29.75 1.21 -0.27	25.29 1.01 -0.23	23.36 0.89 -0.20	21.89 0.87 -0.19	20.55 0.73 -0.06	18.82 0.62 0.00
MILLIKEN___DIESEL 23629	17.87 0.59 0.00	16.13 0.42 0.00	15.14 0.38 0.00	14.52 0.33 0.00	14.13 0.33 0.00	13.86 0.27 0.00	14.12 0.30 0.00	15.17 0.33 0.00	15.88 0.40 0.00	18.53 0.56 -0.07	20.17 0.64 -0.11	22.18 0.70 -0.17	24.11 0.87 -0.26	25.95 1.01 -0.36	28.23 1.12 -0.45	28.63 1.11 -0.40	30.89 1.09 -0.44	32.70 1.33 -0.48	29.75 1.21 -0.27	25.29 1.01 -0.23	23.36 0.89 -0.20	21.89 0.87 -0.19	20.55 0.73 -0.06	18.82 0.62 0.00
MILLSEAT___LFGE 323607	17.57 0.29 0.00	15.68 -0.03 0.00	14.75 0.00 0.00	14.08 -0.11 0.00	13.70 -0.10 0.00	13.47 -0.12 0.00	13.72 -0.10 0.00	14.59 -0.25 0.00	15.59 0.11 -0.01	18.17 0.34 0.07	19.80 0.49 0.11	21.69 0.55 0.17	23.52 0.78 0.24	25.10 0.86 0.34	27.18 0.93 0.42	27.78 1.03 0.37	29.72 0.76 0.41	31.43 0.99 0.45	28.88 0.88 0.26	24.51 0.67 0.21	22.65 0.58 0.19	21.43 0.79 0.18	19.92 0.22 0.06	18.31 0.13 0.01
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	18.94 1.66 0.00	17.20 1.49 0.00	16.21 1.46 0.00	15.53 1.33 0.00	15.11 1.31 0.00	14.88 1.29 0.00	15.15 1.34 0.00	16.38 1.53 0.00	17.04 1.56 0.00	19.75 1.84 0.00	21.30 1.88 0.00	23.33 2.02 0.00	25.09 2.11 0.00	26.72 2.14 0.00	28.99 2.32 0.00	29.42 2.30 0.00	31.98 2.61 0.00	33.46 2.56 0.00	30.61 2.34 0.00	26.14 2.09 0.00	24.29 2.03 0.00	22.74 1.91 0.00	21.68 1.92 0.00	20.00 1.80 0.00
MODEL_CITY_ENERGY 24167	17.04 -0.24 0.00	15.22 -0.49 0.00	14.33 -0.43 0.00	13.69 -0.51 0.00	13.33 -0.47 0.00	13.13 -0.46 0.00	13.34 -0.47 0.00	14.18 -0.67 0.00	15.14 -0.34 0.00	16.60 -0.18 1.13	17.47 -0.13 1.82	18.32 -0.17 2.81	18.80 -0.05 4.14	18.63 -0.05 5.90	19.37 -0.08 7.22	20.67 -0.03 6.42	21.86 -0.41 7.10	22.88 -0.28 7.74	23.52 -0.31 4.43	20.15 -0.24 3.66	18.80 -0.24 3.22	17.79 0.08 3.12	18.36 -0.42 0.98	17.64 -0.49 0.07
MODERN_LFGE___ 323580	17.04 -0.24 0.00	15.22 -0.49 0.00	14.33 -0.43 0.00	13.69 -0.51 0.00	13.33 -0.47 0.00	13.13 -0.46 0.00	13.34 -0.47 0.00	14.18 -0.67 0.00	15.14 -0.34 0.00	16.60 -0.18 1.13	17.47 -0.13 1.82	18.32 -0.17 2.81	18.80 -0.05 4.14	18.63 -0.05 5.90	19.37 -0.08 7.22	20.67 -0.03 6.42	21.86 -0.41 7.10	22.88 -0.28 7.74	23.52 -0.31 4.43	20.15 -0.24 3.66	18.80 -0.24 3.22	17.79 0.08 3.12	18.36 -0.42 0.98	17.64 -0.49 0.07
MOHAWK_PAPER___DRP 24187	18.42 1.14 0.00	16.78 1.07 0.00	15.77 1.02 0.00	15.18 0.98 0.00	14.73 0.92 0.00	14.53 0.94 0.00	14.71 0.90 0.00	15.75 0.91 0.00	16.34 0.87 0.00	19.00 1.07 -0.02	20.66 1.18 -0.05	22.67 1.32 -0.05	24.35 1.36 -0.02	26.07 1.45 -0.04	28.31 1.57 -0.07	28.84 1.68 -0.04	31.54 2.05 -0.12	33.01 2.07 -0.05	30.23 1.89 -0.07	25.68 1.56 -0.07	23.87 1.45 -0.15	22.22 1.29 -0.11	21.20 1.36 -0.08	19.71 1.27 -0.25
MONGAUP___HYD 23641	18.75 1.47 0.00	17.03 1.32 0.00	16.05 1.30 0.00	15.42 1.22 0.00	14.96 1.16 0.00	14.76 1.17 0.00	15.00 1.19 0.00	16.18 1.34 0.00	16.78 1.30 0.00	19.46 1.56 0.00	21.01 1.59 0.00	23.07 1.77 0.00	24.82 1.84 0.00	26.55 1.97 0.00	28.86 2.19 0.00	29.42 2.30 0.00	32.04 2.67 0.00	33.64 2.75 0.00	30.81 2.54 0.00	26.14 2.09 0.00	24.23 1.96 0.00	22.66 1.83 0.00	21.50 1.74 0.00	19.81 1.62 0.00
MONTAUK___DIESEL 23721	24.81 4.16 -3.36	21.31 3.71 -1.89	19.29 3.53 -1.01	17.83 3.24 -0.40	17.37 3.16 -0.41	17.10 3.10 -0.41	17.44 3.22 -0.41	20.03 3.65 -1.54	22.42 4.02 -2.92	30.21 4.92 -7.39	41.67 5.30 -16.94	46.34 5.90 -19.14	81.49 6.28 -52.23	100.93 6.37 -69.99	145.12 6.78 -111.68	150.56 6.89 -116.55	134.41 7.08 -97.97	139.27 7.38 -100.99	141.39 6.72 -106.40	98.33 6.28 -68.00	64.16 5.85 -36.04	46.44 5.60 -20.01	41.55 5.30 -16.50	27.20 4.84 -4.17
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	19.18 1.90 0.00	17.41 1.70 0.00	16.41 1.67 0.01	15.72 1.52 0.00	15.30 1.50 0.01	15.07 1.48 0.00	15.33 1.53 0.01	16.33 1.74 0.25	16.27 1.79 1.00	19.60 2.11 0.42	21.50 2.17 0.10	22.54 2.34 1.10	25.43 2.46 0.01	26.99 2.41 0.00	29.25 2.59 0.00	29.64 2.52 0.00	32.15 2.79 0.00	33.68 2.78 0.00	30.81 2.54 0.00	26.38 2.33 0.00	24.58 2.32 0.00	23.03 2.21 0.00	21.96 2.21 0.01	20.26 2.07 0.01
MUNSVILLE_WIND_PWR 323609	18.78 1.50 0.00	16.85 1.15 0.00	15.76 1.00 0.00	15.15 0.95 0.00	14.73 0.92 0.00	14.47 0.88 0.00	14.79 0.98 0.00	15.92 1.07 0.00	16.73 1.25 0.00	19.64 1.65 -0.09	21.44 1.88 -0.14	23.61 2.09 -0.22	25.72 2.41 -0.32	27.74 2.70 -0.46	30.24 3.01 -0.56	30.60 2.98 -0.50	32.88 2.96 -0.55	34.96 3.46 -0.60	31.77 3.16 -0.35	26.79 2.45 -0.28	24.72 2.20 -0.25	23.11 2.04 -0.24	21.65 1.82 -0.08	19.73 1.53 0.00
N SALMON___HYD 24042	16.80 -0.48 0.00	15.29 -0.42 0.00	14.31 -0.44 0.00	13.80 -0.40 0.00	13.40 -0.40 0.00	13.29 -0.30 0.00	13.50 -0.32 0.00	14.53 -0.31 0.00	15.18 -0.29 0.00	16.89 -0.50 0.51	17.45 -0.48 1.49	19.59 -0.45 1.26	21.98 -0.51 0.49	22.98 -0.54 1.05	24.27 -0.59 1.81	25.42 -0.60 1.10	25.54 -0.62 3.21	28.86 -0.68 1.35	25.62 -0.65 2.00	21.56 -0.65 1.84	17.37 -0.67 4.23	17.27 -0.69 2.87	16.83 -0.71 2.22	10.80 -0.67 6.72
N.E_GEN_SANDY PD 24062	18.58 1.30 0.00	16.87 1.16 0.00	15.89 1.14 0.00	15.26 1.07 0.00	14.84 1.04 0.00	14.62 1.03 0.00	14.85 1.04 0.00	15.93 1.08 0.00	16.56 1.08 0.00	19.18 1.27 0.00	20.80 1.38 0.00	22.77 1.47 0.00	24.50 1.52 0.00	26.18 1.60 0.00	28.35 1.68 0.00	28.91 1.79 0.00	31.48 2.12 0.00	33.00 2.10 0.00	30.21 1.95 0.00	25.76 1.71 0.00	23.82 1.56 0.00	22.26 1.44 0.00	21.18 1.42 0.00	19.56 1.37 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	18.87 1.59 0.00	17.12 1.41 0.00	16.14 1.39 0.00	15.48 1.28 0.00	15.06 1.26 0.00	14.83 1.24 0.00	15.08 1.27 0.00	16.30 1.46 0.00	16.98 1.50 0.00	19.66 1.76 0.00	21.23 1.81 0.00	23.20 1.90 0.00	24.96 1.98 0.00	26.59 2.02 0.00	28.86 2.19 0.00	29.31 2.20 0.00	31.83 2.47 0.00	33.33 2.44 0.00	30.49 2.23 0.00	26.02 1.97 0.00	24.16 1.89 0.00	22.64 1.81 0.00	21.60 1.84 0.00	19.92 1.73 0.00

NARROWS_GT1_1 24228	19.37 2.07 -0.02	17.58 1.87 -0.01	16.56 1.80 -0.01	15.83 1.63 0.00	15.44 1.63 -0.01	15.14 1.55 0.00	15.40 1.57 -0.02	16.91 1.80 -0.27	19.04 1.92 -1.64	31.32 2.24 -11.18	32.35 2.37 -10.56	35.52 2.58 -11.64	41.01 2.73 -15.30	50.60 2.66 -23.36	47.28 2.83 -17.79	47.33 2.77 -17.44	47.48 3.00 -15.12	47.33 2.97 -13.47	47.29 2.74 -16.29	40.01 2.55 -13.41	35.73 2.52 -10.95	33.92 2.44 -10.66	32.24 2.39 -10.09	30.64 2.26 -10.19
NARROWS_GT1_2 24229	19.37 2.07 -0.02	17.58 1.87 -0.01	16.56 1.80 -0.01	15.83 1.63 0.00	15.44 1.63 -0.01	15.14 1.55 0.00	15.40 1.57 -0.02	16.91 1.80 -0.27	19.04 1.92 -1.64	31.32 2.24 -11.18	32.35 2.37 -10.56	35.52 2.58 -11.64	41.01 2.73 -15.30	50.60 2.66 -23.36	47.28 2.83 -17.79	47.33 2.77 -17.44	47.48 3.00 -15.12	47.33 2.97 -13.47	47.29 2.74 -16.29	40.01 2.55 -13.41	35.73 2.52 -10.95	33.92 2.44 -10.66	32.24 2.39 -10.09	30.64 2.26 -10.19
NARROWS_GT1_3 24230	19.37 2.07 -0.02	17.58 1.87 -0.01	16.56 1.80 -0.01	15.83 1.63 0.00	15.44 1.63 -0.01	15.14 1.55 0.00	15.40 1.57 -0.02	16.91 1.80 -0.27	19.04 1.92 -1.64	31.32 2.24 -11.18	32.35 2.37 -10.56	35.52 2.58 -11.64	41.01 2.73 -15.30	50.60 2.66 -23.36	47.28 2.83 -17.79	47.33 2.77 -17.44	47.48 3.00 -15.12	47.33 2.97 -13.47	47.29 2.74 -16.29	40.01 2.55 -13.41	35.73 2.52 -10.95	33.92 2.44 -10.66	32.24 2.39 -10.09	30.64 2.26 -10.19
NARROWS_GT1_4 24231	19.37 2.07 -0.02	17.58 1.87 -0.01	16.56 1.80 -0.01	15.83 1.63 0.00	15.44 1.63 -0.01	15.14 1.55 0.00	15.40 1.57 -0.02	16.91 1.80 -0.27	19.04 1.92 -1.64	31.32 2.24 -11.18	32.35 2.37 -10.56	35.52 2.58 -11.64	41.01 2.73 -15.30	50.60 2.66 -23.36	47.28 2.83 -17.79	47.33 2.77 -17.44	47.48 3.00 -15.12	47.33 2.97 -13.47	47.29 2.74 -16.29	40.01 2.55 -13.41	35.73 2.52 -10.95	33.92 2.44 -10.66	32.24 2.39 -10.09	30.64 2.26 -10.19
NARROWS_GT1_5 24232	19.37 2.07 -0.02	17.58 1.87 -0.01	16.56 1.80 -0.01	15.83 1.63 0.00	15.44 1.63 -0.01	15.14 1.55 0.00	15.40 1.57 -0.02	16.91 1.80 -0.27	19.04 1.92 -1.64	31.32 2.24 -11.18	32.35 2.37 -10.56	35.52 2.58 -11.64	41.01 2.73 -15.30	50.60 2.66 -23.36	47.28 2.83 -17.79	47.33 2.77 -17.44	47.48 3.00 -15.12	47.33 2.97 -13.47	47.29 2.74 -16.29	40.01 2.55 -13.41	35.73 2.52 -10.95	33.92 2.44 -10.66	32.24 2.39 -10.09	30.64 2.26 -10.19
NARROWS_GT1_6 24233	19.37 2.07 -0.02	17.58 1.87 -0.01	16.56 1.80 -0.01	15.83 1.63 0.00	15.44 1.63 -0.01	15.14 1.55 0.00	15.40 1.57 -0.02	16.91 1.80 -0.27	19.04 1.92 -1.64	31.32 2.24 -11.18	32.35 2.37 -10.56	35.52 2.58 -11.64	41.01 2.73 -15.30	50.60 2.66 -23.36	47.28 2.83 -17.79	47.33 2.77 -17.44	47.48 3.00 -15.12	47.33 2.97 -13.47	47.29 2.74 -16.29	40.01 2.55 -13.41	35.73 2.52 -10.95	33.92 2.44 -10.66	32.24 2.39 -10.09	30.64 2.26 -10.19
NARROWS_GT1_7 24234	19.37 2.07 -0.02	17.58 1.87 -0.01	16.56 1.80 -0.01	15.83 1.63 0.00	15.44 1.63 -0.01	15.14 1.55 0.00	15.40 1.57 -0.02	16.91 1.80 -0.27	19.04 1.92 -1.64	31.32 2.24 -11.18	32.35 2.37 -10.56	35.52 2.58 -11.64	41.01 2.73 -15.30	50.60 2.66 -23.36	47.28 2.83 -17.79	47.33 2.77 -17.44	47.48 3.00 -15.12	47.33 2.97 -13.47	47.29 2.74 -16.29	40.01 2.55 -13.41	35.73 2.52 -10.95	33.92 2.44 -10.66	32.24 2.39 -10.09	30.64 2.

NARROWS_GT2_8 24243	19.37 2.07 -0.02	17.58 1.87 -0.01	16.56 1.80 -0.01	15.83 1.63 0.00	15.44 1.63 -0.01	15.14 1.55 0.00	15.40 1.57 -0.02	16.91 1.80 -0.27	19.04 1.92 -1.64	31.32 2.24 -11.18	32.35 2.37 -10.56	35.52 2.58 -11.64	41.01 2.73 -15.30	50.60 2.66 -23.36	47.28 2.83 -17.79	47.33 2.77 -17.44	47.48 3.00 -15.12	47.33 2.97 -13.47	47.29 2.74 -16.29	40.01 2.55 -13.41	35.73 2.52 -10.95	33.92 2.44 -10.66	32.24 2.39 -10.09	30.64 2.26 -10.19
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	18.71 1.43 0.00	17.06 1.35 0.00	16.07 1.31 0.00	15.45 1.25 0.00	14.97 1.17 0.00	14.79 1.20 0.00	14.99 1.17 0.00	16.17 1.32 0.00	16.72 1.24 0.00	19.39 1.49 0.00	20.98 1.55 0.00	23.09 1.79 0.00	24.68 1.70 0.00	26.42 1.84 0.00	28.77 2.11 0.00	29.40 2.28 0.00	32.04 2.67 0.00	33.64 2.75 0.00	30.83 2.57 0.00	26.07 2.02 0.00	24.14 1.87 0.00	22.53 1.71 0.00	21.48 1.72 0.00	19.78 1.58 0.00
NEG CAPITAL___MECHNVIL 23645	18.80 1.52 0.00	17.04 1.33 0.00	15.99 1.24 0.00	15.36 1.16 0.00	14.90 1.10 0.00	14.71 1.11 0.00	14.93 1.12 0.00	15.97 1.13 0.00	16.56 1.08 0.00	19.31 1.38 -0.02	21.00 1.52 -0.07	23.08 1.72 -0.06	24.86 1.86 -0.02	26.69 2.06 -0.05	28.99 2.24 -0.08	29.50 2.33 -0.05	32.39 2.88 -0.15	33.92 2.97 -0.06	31.09 2.74 -0.09	26.35 2.21 -0.08	24.55 2.09 -0.19	22.81 1.85 -0.13	21.72 1.86 -0.10	20.19 1.69 -0.30
NEG CENTRAL_HIGH_ACRES 23767	17.06 -0.23 0.00	15.33 -0.38 0.00	14.39 -0.37 0.00	13.79 -0.41 0.00	13.40 -0.40 0.00	13.13 -0.46 0.00	13.37 -0.44 0.00	14.33 -0.52 0.00	15.11 -0.37 0.00	17.56 -0.29 0.06	19.13 -0.19 0.09	20.99 -0.17 0.14	22.70 -0.07 0.21	24.28 0.00 0.30	26.35 0.05 0.37	26.87 0.08 0.33	28.91 -0.09 0.36	30.53 0.03 0.40	28.09 0.06 0.23	23.79 -0.07 0.19	21.99 -0.11 0.16	20.62 -0.04 0.16	19.39 -0.32 0.05	17.88 -0.31 0.00
NEG CENTRAL___DRP 24199	17.64 0.36 0.00	15.90 0.19 0.00	14.90 0.15 0.00	14.30 0.10 0.00	13.90 0.10 0.00	13.63 0.04 0.00	13.88 0.07 0.00	14.91 0.06 0.00	15.66 0.19 0.00	18.24 0.34 0.00	19.81 0.39 0.00	21.71 0.40 0.00	23.56 0.57 0.00	25.27 0.69 0.00	27.44 0.77 0.00	27.91 0.79 0.00	30.07 0.70 0.00	31.82 0.93 0.00	29.11 0.85 0.00	24.72 0.67 0.00	22.84 0.58 0.00	21.43 0.60 0.00	20.15 0.40 0.00	18.56 0.36 0.00
NEG CENTRAL___INDECK 23768	18.23 0.95 0.00	16.31 0.60 0.00	15.30 0.55 0.00	14.62 0.43 0.00	14.21 0.41 0.00	13.92 0.33 0.00	14.20 0.39 0.00	15.17 0.33 0.00	16.10 0.62 0.00	19.08 0.93 -0.25	21.01 1.18 -0.40	23.29 1.36 -0.62	25.53 1.63 -0.92	27.74 1.84 -1.31	30.33 2.05 -1.61	30.69 2.14 -1.43	33.00 2.05 -1.58	35.00 2.38 -1.73	31.48 2.23 -0.99	26.64 1.78 -0.81	24.52 1.54 -0.72	23.08 1.56 -0.69	21.04 1.07 -0.21	19.15 0.95 -0.01
NEG CENTRAL___SENECA 23627	17.82 0.54 0.00	16.01 0.30 0.00	15.02 0.27 0.00	14.40 0.20 0.00	13.99 0.19 0.00	13.73 0.14 0.00	13.98 0.17 0.00	14.99 0.15 0.00	15.77 0.29 0.00	18.39 0.48 0.00	19.95 0.52 0.00	21.83 0.53 0.00	23.69 0.71 0.00	25.44 0.86 0.00	27.63 0.96 0.00	28.09 0.97 0.00	30.28 0.91 0.00	32.07 1.17 0.00	29.36 1.10 0.00	24.94 0.89 0.00	23.04 0.78 0.00	21.64 0.81 0.00	20.31 0.55 0.00	18.72 0.53 0.00
NEG CENTRAL___STATE_STREET 24147	17.63 0.35 0.00	15.91 0.20 0.00	14.93 0.18 0.00	14.31 0.11 0.00	13.92 0.12 0.00	13.66 0.07 0.00	13.91 0.10 0.00	14.96 0.12 0.00	15.69 0.22 0.00	18.24 0.34 0.00	19.87 0.45 0.00	21.79 0.49 0.00	23.67 0.69 0.00	25.39 0.81 0.00	27.55 0.88 0.00	27.99 0.87 0.00	30.22 0.85 0.00	31.94 1.05 0.00	29.19 0.93 0.00	24.77 0.72 0.00	22.87 0.60 0.00	21.45 0.62 0.00	20.23 0.47 0.00	18.56 0.36 0.00
NEG MILLWOOD___DRP 24198	19.13 1.85 0.00	17.36 1.65 0.00	16.36 1.61 0.00	15.67 1.48 0.00	15.19 1.39 0.00	14.98 1.39 0.00	15.24 1.42 0.00	16.49 1.65 0.00	17.20 1.72 0.00	19.95 2.04 0.00	21.58 2.16 0.00	23.65 2.34 0.00	25.49 2.51 0.00	27.43 2.85 0.00	29.76 3.09 0.00	30.15 3.04 0.00	32.92 3.55 0.00	34.45 3.55 0.00	31.45 3.19 0.00	26.67 2.62 0.00	24.69 2.43 0.00	23.10 2.27 0.00	21.89 2.13 0.00	20.21 2.02 0.00
NEG NORTH_FLCN_SEA 23793	16.95 -0.33 0.00	15.46 -0.25 0.00	14.47 -0.28 0.00	13.96 -0.24 0.00	13.54 -0.26 0.00	13.43 -0.16 0.00	13.62 -0.19 0.00	14.65 -0.19 0.00	15.29 -0.19 0.00	16.98 -0.38 0.54	17.49 -0.35 1.58	19.66 -0.30 1.34	22.11 -0.34 0.53	23.09 -0.37 1.12	24.32 -0.43 1.92	25.54 -0.41 1.17	25.51 -0.44 3.41	28.96 -0.50 1.44	25.69 -0.45 2.12	21.63 -0.46 1.96	17.23 -0.53 4.50	17.19 -0.58 3.05	16.79 -0.61 2.36	10.46 -0.58 7.15
NEG NORTH_KES_CHATEGAY 23792	16.74 -0.54 0.00	15.27 -0.44 0.00	14.31 -0.44 0.00	13.79 -0.41 0.00	13.39 -0.41 0.00	13.27 -0.33 0.00	13.45 -0.36 0.00	14.48 -0.37 0.00	15.09 -0.39 0.00	16.78 -0.59 0.53	17.26 -0.60 1.55	19.39 -0.60 1.32	21.80 -0.67 0.52	22.76 -0.71 1.10	23.97 -0.80 1.89	25.15 -0.81 1.15	25.13 -0.88 3.36	28.52 -0.96 1.41	25.30 -0.88 2.09	21.33 -0.79 1.93	16.99 -0.85 4.43	16.95 -0.87 3.00	16.55 -0.89 2.32	10.32 -0.84 7.03
NEG NORTH___ALICE_FALLS 23915	16.95 -0.33 0.00	15.44 -0.27 0.00	14.46 -0.29 0.00	13.94 -0.26 0.00	13.52 -0.28 0.00	13.43 -0.16 0.00	13.62 -0.19 0.00	14.65 -0.19 0.00	15.29 -0.19 0.00	16.99 -0.38 0.54	17.52 -0.33 1.57	19.71 -0.25 1.34	22.16 -0.30 0.52	23.14 -0.32 1.12	24.38 -0.37 1.92	25.60 -0.35 1.17	25.61 -0.35 3.40	29.06 -0.40 1.43	25.78 -0.37 2.12	21.71 -0.39 1.96	17.29 -0.49 4.49	17.24 -0.54 3.04	16.81 -0.59 2.35	10.50 -0.56 7.13
NEG NORTH___LWR_SARANAC 23913	16.95 -0.33 0.00	15.44 -0.27 0.00	14.46 -0.29 0.00	13.94 -0.26 0.00	13.52 -0.28 0.00	13.43 -0.16 0.00	13.62 -0.19 0.00	14.65 -0.19 0.00	15.29 -0.19 0.00	16.99 -0.38 0.54	17.52 -0.33 1.57	19.71 -0.25 1.34	22.16 -0.30 0.52	23.14 -0.32 1.12	24.38 -0.37 1.92	25.60 -0.35 1.17	25.61 -0.35 3.40	29.06 -0.40 1.43	25.78 -0.37 2.12	21.71 -0.39 1.96	17.29 -0.49 4.49	17.24 -0.54 3.04	16.81 -0.59 2.35	10.50 -0.56 7.13
NEG NORTH___PLATTSBURG 23628	16.95 -0.33 0.00	15.44 -0.27 0.00	14.46 -0.29 0.00	13.94 -0.26 0.00	13.52 -0.28 0.00	13.43 -0.16 0.00	13.62 -0.19 0.00	14.65 -0.19 0.00	15.29 -0.19 0.00	16.99 -0.38 0.54	17.52 -0.33 1.57	19.71 -0.25 1.34	22.16 -0.30 0.52	23.14 -0.32 1.12	24.38 -0.37 1.92	25.60 -0.35 1.17	25.61 -0.35 3.40	29.06 -0.40 1.43	25.78 -0.37 2.12	21.71 -0.39 1.96	17.29 -0.49 4.49	17.24 -0.54 3.04	16.81 -0.59 2.35	10.50 -0.56 7.13
NEG WEST_LEA_LOCKPORT 23791	17.28 0.00 0.00	15.43 -0.28 0.00	14.52 -0.24 0.00	13.87 -0.33 0.00	13.51 -0.29 0.00	13.31 -0.29 0.00	13.52 -0.29 0.00	14.37 -0.48 0.00	15.36 -0.12 -0.01	17.94 0.05 0.02	19.53 0.14 0.03	21.39 0.13 0.04	23.20 0.28 0.06	24.80 0.30 0.08	26.89 0.32 0.09	27.41 0.38 0.08	29.27 0.00 0.09	30.95 0.16 0.10	28.29 0.09 0.06	24.10 0.10 0.05	22.29 0.07 0.05	21.16 0.38 0.04	19.58 -0.16 0.02	17.95 -0.24 0.01

NEG WEST__LANCASTR 23811	17.99 0.71 0.00	16.07 0.36 0.00	15.11 0.35 0.00	14.44 0.24 0.00	14.06 0.26 0.00	13.84 0.24 0.00	14.09 0.28 0.00	15.02 0.18 0.00	16.06 0.57 0.00	24.68 0.84 -5.93	29.95 0.93 -9.60	37.14 0.96 -14.88	46.09 1.17 -21.94	57.08 1.18 -31.32	66.26 1.25 -38.33	62.54 1.33 -34.09	68.13 1.09 -37.68	73.28 1.30 -41.09	52.89 1.13 -23.49	44.51 1.06 -19.40	40.33 0.98 -17.08	38.58 1.23 -16.53	25.66 0.73 -5.17	19.08 0.60 -0.29
NEG_PENN_ALLEGHNY 23528	17.92 0.64 0.00	16.16 0.46 0.00	15.18 0.43 0.00	14.58 0.38 0.00	14.19 0.39 0.00	13.93 0.34 0.00	14.17 0.36 0.00	15.20 0.36 0.00	15.93 0.45 0.00	18.63 0.61 -0.12	20.29 0.68 -0.19	22.34 0.75 -0.29	24.29 0.87 -0.43	26.16 0.96 -0.62	28.49 1.07 -0.76	28.85 1.06 -0.67	31.14 1.03 -0.74	32.91 1.20 -0.81	29.83 1.10 -0.46	25.37 0.94 -0.38	23.45 0.85 -0.34	22.03 0.87 -0.33	20.57 0.71 -0.10	18.84 0.64 0.00
NEG__GEN_MONROE 24207	17.59 0.31 0.00	15.74 0.03 0.00	14.77 0.01 0.00	14.13 -0.07 0.00	13.72 -0.08 0.00	13.43 -0.16 0.00	13.66 -0.15 0.00	14.65 -0.19 0.00	15.60 0.12 0.00	17.80 0.34 0.45	19.20 0.50 0.72	20.74 0.55 1.12	22.14 0.80 1.65	23.11 0.88 2.35	24.80 1.01 2.88	25.70 1.14 2.56	27.56 1.03 2.83	29.11 1.30 3.08	27.66 1.16 1.76	23.41 0.82 1.46	21.67 0.69 1.28	20.33 0.75 1.24	19.65 0.28 0.39	18.39 0.22 0.02
NEPA__ENERGY 23901	18.01 0.73 0.00	16.08 0.38 0.00	15.14 0.38 0.00	14.47 0.27 0.00	14.09 0.29 0.00	13.86 0.27 0.00	14.12 0.30 0.00	15.04 0.19 0.00	16.04 0.56 0.00	22.04 0.81 -3.33	25.69 0.87 -5.39	30.54 0.87 -8.36	36.37 1.06 -12.33	43.24 1.06 -17.61	49.34 1.12 -21.55	47.48 1.19 -19.17	51.52 0.97 -21.19	55.14 1.14 -23.10	42.49 1.02 -13.21	35.92 0.96 -10.91	32.73 0.87 -9.60	31.26 1.14 -9.29	23.35 0.69 -2.90	18.93 0.58 -0.16
NEVERSINK__HYD 23608	18.39 1.11 0.00	16.68 0.97 0.00	15.73 0.97 0.00	15.11 0.91 0.00	14.66 0.86 0.00	14.45 0.86 0.00	14.71 0.90 0.00	15.88 1.04 0.00	16.48 1.01 0.00	19.09 1.18 0.00	20.65 1.22 0.00	22.67 1.36 0.00	24.38 1.40 0.00	26.08 1.50 0.00	28.35 1.68 0.00	28.88 1.76 0.00	31.39 2.02 0.00	32.96 2.07 0.00	30.19 1.92 0.00	25.64 1.59 0.00	23.76 1.49 0.00	22.22 1.40 0.00	21.10 1.34 0.00	19.43 1.24 0.00
NEWTON__FALLS_HYD 23847	17.14 -0.14 0.00	15.52 -0.19 0.00	14.52 -0.24 0.00	13.98 -0.21 0.00	13.59 -0.21 0.00	13.40 -0.19 0.00	13.65 -0.17 0.00	14.70 -0.15 0.00	15.39 -0.09 0.00	17.51 -0.09 0.31	18.41 -0.12 0.90	20.48 -0.06 0.76	22.66 -0.02 0.30	23.97 0.02 0.64	25.66 0.08 1.09	26.45 0.00 0.66	27.34 -0.09 1.94	30.14 0.06 0.82	27.09 0.03 1.21	22.79 -0.14 1.11	19.60 -0.11 2.55	19.03 -0.06 1.73	18.38 -0.04 1.34	14.06 -0.07 4.06
NIAGARA_115E_LBMP 323715	16.90 -0.38 0.00	15.10 -0.61 0.00	14.22 -0.53 0.00	13.59 -0.61 0.00	13.23 -0.57 0.00	13.05 -0.54 0.00	13.25 -0.57 0.00	14.06 -0.79 0.00	15.02 -0.46 0.00	15.87 -0.32 1.71	16.37 -0.29 2.76	16.67 -0.36 4.27	16.46 -0.23 6.29	15.33 -0.27 8.97	15.37 -0.32 10.98	17.11 -0.24 9.77	17.90 -0.67 10.79	18.60 -0.53 11.77	20.96 -0.57 6.74	18.05 -0.43 5.57	16.92 -0.45 4.90	15.98 -0.10 4.74	17.69 -0.57 1.49	17.46 -0.64 0.10
NIAGARA_115W_LBMP 323714	16.76 -0.52 0.00	14.97 -0.74 0.00	14.10 -0.65 0.00	13.47 -0.72 0.00	13.14 -0.66 0.00	12.93 -0.67 0.00	13.14 -0.68 0.00	13.94 -0.91 0.00	14.85 -0.60 0.02	15.66 -0.54 1.71	16.16 -0.51 2.76	16.46 -0.57 4.27	16.16 -0.53 6.29	15.04 -0.56 8.97	15.05 -0.64 10.98	16.75 -0.60 9.77	17.54 -1.03 10.79	18.20 -0.93 11.77	20.62 -0.91 6.74	17.74 -0.75 5.57	16.72 -0.65 4.90	15.75 -0.33 4.74	17.50 -0.77 1.49	17.28 -0.82 0.10
NIAGARA_230_LBMP 323716	17.02 -0.26 0.00	15.22 -0.49 0.00	14.33 -0.43 0.00	13.69 -0.51 0.00	13.35 -0.46 0.00	13.13 -0.46 0.00	13.33 -0.48 0.00	14.16 -0.68 0.00	15.09 -0.39 0.00	15.93 -0.29 1.69	16.43 -0.25 2.74	16.73 -0.32 4.25	16.50 -0.21 6.27	15.40 -0.22 8.95	15.44 -0.27 10.96	17.15 -0.22 9.75	17.94 -0.65 10.77	18.65 -0.50 11.75	21.04 -0.51 6.72	18.12 -0.39 5.55	17.03 -0.36 4.88	16.04 -0.06 4.72	17.77 -0.51 1.47	17.55 -0.56 0.08
NIAGARA____ 23760	16.87 -0.41 0.00	15.06 -0.64 0.00	14.16 -0.59 0.00	13.53 -0.67 0.00	13.18 -0.62 0.00	12.98 -0.61 0.00	13.19 -0.62 0.00	14.06 -0.79 0.00	14.99 -0.48 0.01	15.83 -0.38 1.70	16.34 -0.33 2.75	16.63 -0.41 4.26	16.40 -0.30 6.28	15.29 -0.32 8.96	15.32 -0.37 10.97	17.04 -0.32 9.76	17.85 -0.73 10.78	18.52 -0.62 11.76	20.91 -0.62 6.73	17.99 -0.51 5.56	16.90 -0.47 4.89	15.95 -0.14 4.73	17.68 -0.59 1.48	17.45 -0.65 0.09
NINE_MILE_1 23575	16.90 -0.38 0.00	15.32 -0.39 0.00	14.37 -0.38 0.00	13.81 -0.38 0.00	13.43 -0.37 0.00	13.21 -0.38 0.00	13.43 -0.39 0.00	14.43 -0.42 0.00	15.09 -0.39 0.00	17.53 -0.38 0.00	19.03 -0.39 0.00	20.88 -0.43 0.00	22.57 -0.41 0.00	24.18 -0.39 0.00	26.24 -0.43 0.00	26.68 -0.43 0.00	28.81 -0.56 0.00	30.37 -0.53 0.00	27.78 -0.48 0.00	23.62 -0.43 0.00	21.87 -0.40 0.00	20.47 -0.35 0.00	19.34 -0.42 0.00	17.79 -0.40 0.00
NINE_MILE_2 23744	16.90 -0.38 0.00	15.32 -0.39 0.00	14.37 -0.38 0.00	13.81 -0.38 0.00	13.43 -0.37 0.00	13.21 -0.38 0.00	13.43 -0.39 0.00	14.43 -0.42 0.00	15.11 -0.37 0.00	17.53 -0.38 0.00	19.03 -0.39 0.00	20.88 -0.43 0.00	22.57 -0.41 0.00	24.18 -0.39 0.00	26.24 -0.43 0.00	26.68 -0.43 0.00	28.81 -0.56 0.00	30.37 -0.53 0.00	27.78 -0.48 0.00	23.62 -0.43 0.00	21.87 -0.40 0.00	20.47 -0.35 0.00	19.34 -0.42 0.00	17.79 -0.40 0.00
NM_CAPITAL__DRP 24208	18.26 0.98 0.00	16.68 0.97 0.00	15.68 0.93 0.00	15.09 0.89 0.00	14.66 0.86 0.00	14.45 0.86 0.00	14.61 0.80 0.00	15.66 0.82 0.00	16.24 0.76 0.00	18.85 0.93 -0.02	20.48 1.01 -0.05	22.47 1.13 -0.04	24.12 1.13 -0.02	25.80 1.18 -0.04	28.01 1.28 -0.06	28.51 1.36 -0.04	31.15 1.67 -0.11	32.61 1.67 -0.05	29.86 1.53 -0.07	25.39 1.27 -0.06	23.59 1.18 -0.15	21.99 1.06 -0.10	21.00 1.17 -0.08	19.52 1.09 -0.23
NM_CENTRAL__DRP 24181	17.33 0.05 0.00	15.68 -0.03 0.00	14.71 -0.04 0.00	14.13 -0.07 0.00	13.75 -0.05 0.00	13.50 -0.09 0.00	13.73 -0.08 0.00	14.76 -0.09 0.00	15.45 -0.03 0.00	17.96 0.05 0.00	19.54 0.12 0.00	21.43 0.13 0.00	23.21 0.23 0.00	24.90 0.32 0.00	26.99 0.32 0.00	27.42 0.30 0.00	29.54 0.18 0.00	31.17 0.28 0.00	28.52 0.25 0.00	24.29 0.24 0.00	22.47 0.20 0.00	21.05 0.23 0.00	19.88 0.12 0.00	18.27 0.07 0.00
NM_FRONTIER__DRP 24179	16.76 -0.52 0.00	14.97 -0.74 0.00	14.10 -0.65 0.00	13.47 -0.72 0.00	13.14 -0.66 0.00	12.93 -0.67 0.00	13.14 -0.68 0.00	13.94 -0.91 0.00	14.85 -0.60 0.02	15.66 -0.54 1.71	16.16 -0.51 2.76	16.46 -0.57 4.27	16.16 -0.53 6.29	15.04 -0.56 8.97	15.05 -0.64 10.98	16.75 -0.60 9.77	17.54 -1.03 10.79	18.20 -0.93 11.77	20.62 -0.91 6.74	17.74 -0.75 5.57	16.72 -0.65 4.90	15.75 -0.33 4.74	17.50 -0.77 1.49	17.28 -0.82 0.10

NM_ST_REGIS___HYD 24053	16.57 -0.71 0.00	15.10 -0.61 0.00	14.12 -0.63 0.00	13.63 -0.57 0.00	13.25 -0.55 0.00	13.12 -0.48 0.00	13.33 -0.48 0.00	14.37 -0.48 0.00	15.00 -0.48 0.00	16.81 -0.64 0.46	17.36 -0.74 1.32	19.43 -0.75 1.12	21.73 -0.80 0.44	22.80 -0.84 0.94	24.15 -0.91 1.61	25.16 -0.98 0.98	25.45 -1.06 2.86	28.58 -1.11 1.20	25.44 -1.05 1.78	21.42 -0.99 1.64	17.60 -0.89 3.77	17.41 -0.85 2.56	17.01 -0.77 1.98	11.47 -0.73 6.00
NORTHPORT___1 23551	22.85 2.25 -3.33	18.99 2.04 -1.24	17.18 2.04 -0.39	16.45 1.92 -0.34	16.03 1.88 -0.35	15.80 1.86 -0.35	16.05 1.89 -0.35	18.15 2.06 -1.24	20.43 2.09 -2.86	24.36 2.40 -4.06	22.37 2.35 -0.60	22.90 2.39 0.79	22.87 2.35 2.46	23.50 2.29 3.36	23.51 2.43 5.58	23.75 2.52 5.89	26.51 2.85 5.70	28.84 2.90 4.95	25.13 2.63 5.76	23.40 2.36 3.01	23.83 2.20 0.64	22.85 2.27 0.25	22.41 2.49 -0.16	22.09 2.40 -1.49
NORTHPORT___2 23552	22.85 2.25 -3.33	18.99 2.04 -1.24	17.18 2.04 -0.39	16.45 1.92 -0.34	16.03 1.88 -0.35	15.80 1.86 -0.35	16.05 1.89 -0.35	18.15 2.06 -1.24	20.43 2.09 -2.86	24.36 2.40 -4.06	22.37 2.35 -0.60	22.90 2.39 0.79	22.87 2.35 2.46	23.50 2.29 3.36	23.20 2.43 5.90	23.16 2.52 6.48	23.16 2.85 9.05	23.17 2.90 10.63	23.16 2.63 7.73	23.16 2.36 3.25	23.83 2.20 0.64	22.85 2.27 0.25	22.41 2.49 -0.16	22.09 2.40 -1.49
NORTHPORT___3 23553	22.56 1.97 -3.31	18.77 1.84 -1.23	16.93 1.80 -0.38	16.11 1.59 -0.32	15.70 1.56 -0.34	15.46 1.54 -0.33	15.75 1.60 -0.33	17.91 1.84 -1.22	20.17 1.84 -2.85	24.01 2.06 -4.05	21.97 1.96 -0.59	22.61 2.11 0.80	22.70 2.18 2.47	23.37 2.16 3.37	22.97 2.21 5.91	22.93 2.30 6.49	22.92 2.61 9.06	22.89 2.66 10.66	22.92 2.40 7.74	22.93 2.14 3.26	23.65 2.05 0.67	22.56 2.00 0.26	21.96 2.05 -0.15	21.62 1.93 -1.50
NORTHPORT___4 23650	22.56 1.97 -3.31	18.77 1.84 -1.23	16.93 1.80 -0.38	16.11 1.59 -0.32	15.70 1.56 -0.34	15.46 1.54 -0.33	15.75 1.60 -0.33	17.91 1.84 -1.22	20.17 1.84 -2.85	24.01 2.06 -4.05	21.97 1.96 -0.59	22.61 2.11 0.80	22.70 2.18 2.47	23.37 2.16 3.37	22.97 2.21 5.91	22.93 2.30 6.49	22.92 2.61 9.06	22.89 2.66 10.66	22.92 2.40 7.74	22.93 2.14 3.26	23.65 2.05 0.67	22.56 2.00 0.26	21.96 2.05 -0.15	21.62 1.93 -1.50
NORTHPORT___IC 23718	22.85 2.25 -3.33	18.99 2.04 -1.24	17.18 2.04 -0.39	16.45 1.92 -0.34	16.03 1.88 -0.35	15.80 1.86 -0.35	16.05 1.89 -0.35	18.15 2.06 -1.24	20.43 2.09 -2.86	24.36 2.40 -4.06	22.37 2.35 -0.60	22.90 2.39 0.79	22.87 2.35 2.46	23.50 2.29 3.36	23.51 2.43 5.58	23.75 2.52 5.89	26.51 2.85 5.70	28.84 2.90 4.95	25.13 2.63 5.76	23.40 2.36 3.01	23.83 2.20 0.64	22.85 2.27 0.25	22.41 2.49 -0.16	22.09 2.40 -1.49
NPX_GEN_1385_PROXY 323591	22.42 1.81 -3.33	18.79 1.84 -1.24	17.13 1.98 -0.39	16.39 1.86 -0.34	16.00 1.85 -0.35	15.80 1.86 -0.35	15.97 1.81 -0.35	17.94 1.86 -1.24	20.00 1.66 -2.86	22.20 1.84 -2.45	22.00 1.98 -0.60	22.69 2.17 0.79	22.73 2.21 2.46	23.38 2.16 3.36	23.70 2.61 5.58	24.45 3.23 5.89	27.79 3.76 5.33	29.77 3.83 4.95	28.70 3.50 3.07	23.90 2.86 3.01	23.87 2.25 0.64	22.72 2.15 0.25	22.11 2.19 -0.16	21.63 1.95 -1.49
NPX_GEN_CSC 323557	23.44 2.80 -3.36	20.14 2.53 -1.90	18.23 2.46 -1.02	16.86 2.27 -0.39	16.43 2.22 -0.41	16.19 2.19 -0.41	16.49 2.27 -0.41	18.89 2.51 -1.54	20.98 2.58 -2.91	28.39 3.06 -7.43	39.70 3.15 -17.14	44.04 3.36 -19.38	79.34 3.47 -52.89	98.94 3.49 -70.88	143.44 3.68 -113.09	148.92 3.77 -118.03	132.74 4.17 -99.21	137.43 4.29 -102.24	139.91 3.90 -107.75	96.35 3.44 -68.86	61.99 3.25 -36.47	44.28 3.21 -20.25	39.71 3.26 -16.69	25.47 3.08 -4.20
NSINS_S_GLNS_FALLS 23858	18.80 1.52 0.00	17.03 1.32 0.00	15.96 1.21 0.00	15.32 1.12 0.00	14.85 1.05 0.00	14.66 1.07 0.00	14.90 1.09 0.00	15.94 1.10 0.00	16.53 1.05 0.00	19.33 1.40 -0.02	20.91 1.42 -0.07	23.02 1.66 -0.06	24.84 1.84 -0.02	26.69 2.06 -0.05	28.96 2.21 -0.08	29.45 2.28 -0.05	32.42 2.91 -0.15	33.99 3.03 -0.06	31.29 2.94 -0.09	26.45 2.31 -0.09	24.73 2.27 -0.20	22.96 2.00 -0.13	21.88 2.02 -0.10	20.27 1.76 -0.31
NUCOR_STEEL___DRP 24197	17.63 0.35 0.00	15.93 0.22 0.00	14.94 0.19 0.00	14.32 0.13 0.00	13.94 0.14 0.00	13.67 0.08 0.00	13.92 0.11 0.00	14.96 0.12 0.00	15.68 0.20 0.00	18.23 0.32 0.00	19.83 0.41 0.00	21.75 0.45 0.00	23.60 0.62 0.00	25.29 0.71 0.00	27.47 0.80 0.00	27.91 0.79 0.00	30.10 0.73 0.00	31.82 0.93 0.00	29.05 0.79 0.00	24.68 0.62 0.00	22.80 0.53 0.00	21.39 0.56 0.00	20.19 0.43 0.00	18.54 0.34 0.00
NYISO_LBMP_REFERENCE 24008	17.28 0.00 0.00	15.71 0.00 0.00	14.75 0.00 0.00	14.20 0.00 0.00	13.80 0.00 0.00	13.59 0.00 0.00	13.81 0.00 0.00	14.85 0.00 0.00	15.48 0.00 0.00	17.90 0.00 0.00	19.42 0.00 0.00	21.30 0.00 0.00	22.98 0.00 0.00	24.58 0.00 0.00	26.67 0.00 0.00	27.12 0.00 0.00	29.36 0.00 0.00	30.89 0.00 0.00	28.26 0.00 0.00	24.05 0.00 0.00	22.27 0.00 0.00	20.83 0.00 0.00	19.76 0.00 0.00	18.19 0.00 0.00
NYPA_BRENTWD___GT 24164	23.28 2.59 -3.40	19.56 2.32 -1.53	17.71 2.27 -0.68	16.78 2.12 -0.46	16.37 2.08 -0.48	16.12 2.05 -0.48	16.39 2.10 -0.48	18.59 2.31 -1.43	20.82 2.37 -2.97	25.76 2.78 -5.08	27.79 2.82 -5.56	29.41 2.87 -5.24	39.72 2.76 -13.98	45.99 2.75 -18.66	59.19 2.88 -29.64	61.06 3.01 -30.93	58.77 3.40 -26.00	62.71 3.49 -28.33	59.66 3.16 -28.24	45.29 2.79 -18.45	35.63 2.65 -10.72	29.59 2.77 -5.99	27.81 2.94 -5.11	23.33 2.78 -2.35
NYPA_GOWANUS___GT5 24156	19.37 2.07 -0.02	17.58 1.87 -0.01	16.56 1.80 -0.01	15.83 1.63 0.00	15.44 1.63 -0.01	15.14 1.55 0.00	15.40 1.57 -0.02	16.91 1.80 -0.27	19.04 1.92 -1.64	31.30 2.22 -11.18	32.33 2.35 -10.56	35.50 2.56 -11.64	41.01 2.73 -15.30	50.57 2.63 -23.36	47.25 2.80 -17.79	47.30 2.74 -17.44	47.48 3.00 -15.12	47.33 2.97 -13.47	47.26 2.71 -16.29	40.01 2.55 -13.41	35.73 2.52 -10.95	33.90 2.41 -10.66	32.24 2.39 -10.09	30.64 2.26 -10.19
NYPA_GOWANUS___GT6 24157	19.37 2.07 -0.02	17.58 1.87 -0.01	16.56 1.80 -0.01	15.83 1.63 0.00	15.44 1.63 -0.01	15.14 1.55 0.00	15.40 1.57 -0.02	16.91 1.80 -0.27	19.04 1.92 -1.64	31.30 2.22 -11.18	32.33 2.35 -10.56	35.50 2.56 -11.64	41.01 2.73 -15.30	50.57 2.63 -23.36	47.25 2.80 -17.79	47.30 2.74 -17.44	47.48 3.00 -15.12	47.33 2.97 -13.47	47.26 2.71 -16.29	40.01 2.55 -13.41	35.73 2.52 -10.95	33.90 2.41 -10.66	32.24 2.39 -10.09	30.64 2.26 -10.19
NYPA_HARLEM__RVR__GT1 24160	19.33 2.04 -0.01	17.52 1.81 -0.01	16.55 1.78 -0.01	15.82 1.62 0.00	15.37 1.56 -0.01	15.10 1.51 0.00	15.33 1.51 -0.01	16.98 1.75 -0.39	18.36 1.83 -1.05	20.47 2.13 -0.44	21.70 2.17 -0.10	24.87 2.41 -1.17	25.49 2.51 -0.01	26.95 2.38 0.01	29.17 2.51 0.01	29.55 2.44 0.01	32.03 2.67 0.01	33.51 2.62 0.01	30.69 2.43 0.01	26.33 2.29 0.01	24.55 2.29 0.01	23.16 2.33 0.00	22.00 2.23 -0.01	20.40 2.20 -0.01

NYPA_HARLEM__RVR__GT2 24161	19.33 2.04 -0.01	17.52 1.81 -0.01	16.55 1.78 -0.01	15.82 1.62 0.00	15.37 1.56 -0.01	15.10 1.51 0.00	15.33 1.51 -0.01	16.98 1.75 -0.39	18.36 1.83 -1.05	20.47 2.13 -0.44	21.70 2.17 -0.10	24.87 2.41 -1.17	25.49 2.51 -0.01	26.95 2.38 0.01	29.17 2.51 0.01	29.55 2.44 0.01	32.03 2.67 0.01	33.51 2.62 0.01	30.69 2.43 0.01	26.33 2.29 0.01	24.55 2.29 0.01	23.16 2.33 0.00	22.00 2.23 -0.01	20.40 2.20 -0.01
NYPA_KENT____GT 24152	19.33 2.04 -0.01	17.55 1.84 -0.01	16.53 1.77 -0.01	15.82 1.62 0.00	15.41 1.60 -0.01	15.14 1.55 0.00	15.40 1.57 -0.02	16.91 1.80 -0.27	18.77 1.89 -1.41	26.70 2.20 -6.59	27.84 2.33 -6.09	30.98 2.49 -7.18	29.69 2.64 -4.06	40.51 2.56 -13.38	39.57 2.72 -10.18	29.81 2.66 -0.03	40.90 2.88 -8.66	33.77 2.84 -0.03	30.92 2.63 -0.03	34.18 2.45 -7.68	30.98 2.45 -6.27	29.30 2.37 -6.10	27.89 2.35 -5.78	26.25 2.22 -5.84
NYPA_POUCH1____GT 24155	19.33 2.04 -0.02	17.55 1.84 -0.01	16.55 1.78 -0.01	15.82 1.62 0.00	15.41 1.60 -0.01	15.11 1.52 0.00	15.36 1.53 -0.02	16.87 1.75 -0.27	19.07 1.87 -1.72	32.43 2.17 -12.36	33.43 2.29 -11.72	37.90 2.51 -14.09	45.47 2.69 -19.80	55.95 2.58 -28.79	51.33 2.75 -21.92	53.34 2.71 -23.51	50.93 2.94 -18.63	51.95 2.90 -18.15	52.90 2.69 -21.95	43.08 2.50 -16.52	38.23 2.47 -13.50	35.74 2.37 -12.54	33.30 2.33 -11.21	31.73 2.22 -11.31
NYPA_VERNON____GT2 24162	19.29 2.00 0.00	17.51 1.79 -0.01	16.50 1.74 -0.01	15.79 1.59 0.00	15.38 1.57 -0.01	15.13 1.54 0.00	15.40 1.57 -0.02	16.90 1.78 -0.27	18.51 1.86 -1.18	22.10 2.18 -2.01	23.32 2.27 -1.62	26.47 2.45 -2.72	26.60 2.57 -1.04	30.45 2.48 -3.39	31.89 2.64 -2.58	29.70 2.58 -0.01	34.35 2.79 -2.19	33.65 2.75 -0.01	30.82 2.54 -0.01	28.40 2.40 -1.94	26.26 2.41 -1.59	24.70 2.33 -1.55	23.54 2.31 -1.47	21.86 2.18 -1.48
NYPA_VERNON____GT3 24163	19.29 2.00 0.00	17.51 1.79 -0.01	16.50 1.74 -0.01	15.79 1.59 0.00	15.38 1.57 -0.01	15.13 1.54 0.00	15.40 1.57 -0.02	16.90 1.78 -0.27	18.51 1.86 -1.18	22.10 2.18 -2.01	23.32 2.27 -1.62	26.47 2.45 -2.72	26.60 2.57 -1.04	30.45 2.48 -3.39	31.89 2.64 -2.58	29.70 2.58 -0.01	34.35 2.79 -2.19	33.65 2.75 -0.01	30.82 2.54 -0.01	28.40 2.40 -1.94	26.26 2.41 -1.59	24.70 2.33 -1.55	23.54 2.31 -1.47	21.86 2.18 -1.48
NYPA__ASTORIA_CC1 323568	19.28 2.00 0.00	17.51 1.79 -0.01	16.50 1.74 -0.01	15.79 1.59 0.00	15.37 1.56 -0.01	15.11 1.52 0.00	15.38 1.55 -0.02	16.87 1.75 -0.27	18.40 1.83 -1.10	20.51 2.15 -0.46	21.78 2.25 -0.11	24.94 2.43 -1.21	25.55 2.55 -0.02	27.04 2.46 0.00	29.25 2.59 0.00	29.64 2.52 0.00	32.10 2.73 0.00	33.61 2.72 0.00	30.75 2.49 0.00	26.41 2.36 0.00	24.65 2.38 0.00	23.14 2.31 0.00	22.04 2.27 -0.01	20.37 2.16 -0.01
NYPA__ASTORIA_CC2 323569	19.28 2.00 0.00	17.51 1.79 -0.01	16.50 1.74 -0.01	15.79 1.59 0.00	15.37 1.56 -0.01	15.11 1.52 0.00	15.38 1.55 -0.02	16.87 1.75 -0.27	18.40 1.83 -1.10	20.51 2.15 -0.46	21.78 2.25 -0.11	24.94 2.43 -1.21	25.55 2.55 -0.02	27.04 2.46 0.00	29.25 2.59 0.00	29.64 2.52 0.00	32.10 2.73 0.00	33.61 2.72 0.00	30.75 2.49 0.00	26.41 2.36 0.00	24.65 2.38 0.00	23.14 2.31 0.00	22.04 2.27 -0.01	20.37 2.16 -0.01
NYPA__HOLTSVILL 23794	23.14 2.50 -3.36	19.90 2.28 -1.91	18.01 2.23 -1.03	16.66 2.07 -0.39	16.24 2.03 -0.41	15.99 2.00 -0.40	16.28 2.06 -0.40	18.66 2.27 -1.54	20.71 2.32 -2.91	28.13 2.70 -7.52	39.74 2.72 -17.60	44.10 2.86 -19.94	80.33 2.90 -54.46	100.43 2.87 -72.98	146.16 3.04 -116.45	151.80 3.14 -121.54	135.04 3.52 -102.16	139.72 3.61 -105.21	142.49 3.28 -110.95	97.82 2.88 -70.88	62.51 2.74 -37.50	44.35 2.71 -20.82	39.74 2.83 -17.16	25.16 2.69 -4.28
NYPA____HELLGATE_GT1 24158	19.33 2.04 -0.01	17.52 1.81 -0.01	16.55 1.78 -0.01	15.82 1.62 0.00	15.37 1.56 -0.01	15.10 1.51 0.00	15.33 1.51 -0.01	16.72 1.75 -0.13	18.36 1.83 -1.05	20.47 2.13 -0.44	21.70 2.17 -0.10	24.87 2.41 -1.17	25.49 2.51 -0.01	26.95 2.38 0.01	29.17 2.51 0.01	29.55 2.44 0.01	32.03 2.67 0.01	33.51 2.62 0.01	30.69 2.43 0.01	26.33 2.29 0.01	24.55 2.29 0.01	23.16 2.33 0.00	22.00 2.23 -0.01	20.40 2.20 -0.01
NYPA____HELLGATE_GT2 24159	19.33 2.04 -0.01	17.52 1.81 -0.01	16.55 1.78 -0.01	15.82 1.62 0.00	15.37 1.56 -0.01	15.10 1.51 0.00	15.33 1.51 -0.01	16.72 1.75 -0.13	18.36 1.83 -1.05	20.47 2.13 -0.44	21.70 2.17 -0.10	24.87 2.41 -1.17	25.49 2.51 -0.01	26.95 2.38 0.01	29.17 2.51 0.01	29.55 2.44 0.01	32.03 2.67 0.01	33.51 2.62 0.01	30.69 2.43 0.01	26.33 2.29 0.01	24.55 2.29 0.01	23.16 2.33 0.00	22.00 2.23 -0.01	20.40 2.20 -0.01
NYS_BARGE__HYD 23848	17.28 0.00 0.00	15.43 -0.28 0.00	14.52 -0.24 0.00	13.86 -0.34 0.00	13.50 -0.30 0.00	13.31 -0.29 0.00	13.52 -0.29 0.00	14.37 -0.48 0.00	15.36 -0.12 -0.01	17.97 0.07 0.00	19.57 0.15 0.00	21.45 0.15 0.00	23.31 0.32 -0.01	24.94 0.34 -0.01	27.03 0.35 -0.02	27.54 0.41 -0.01	29.41 0.03 -0.02	31.13 0.22 -0.02	28.41 0.14 -0.01	24.20 0.15 -0.01	22.38 0.11 0.00	21.22 0.39 0.00	19.62 -0.14 0.00	17.95 -0.24 0.01
OAK_ORCHARD__HYD 24046	17.44 0.16 0.00	15.63 -0.08 0.00	14.68 -0.07 0.00	14.04 -0.16 0.00	13.66 -0.14 0.00	13.39 -0.20 0.00	13.63 -0.18 0.00	14.58 -0.27 0.00	15.45 -0.03 0.00	18.03 0.13 0.00	19.69 0.27 0.00	21.64 0.34 0.00	23.51 0.53 0.00	25.19 0.61 0.00	27.39 0.72 0.00	27.91 0.79 0.00	30.01 0.65 0.00	31.70 0.80 0.00	29.03 0.76 0.00	24.56 0.51 0.00	22.69 0.42 0.00	21.32 0.50 0.00	19.88 0.12 0.00	18.27 0.07 0.00
OCC_CHEM__DRP 24175	16.83 -0.45 0.00	15.03 -0.67 0.00	14.16 -0.59 0.00	13.53 -0.67 0.00	13.19 -0.61 0.00	12.98 -0.61 0.00	13.19 -0.62 0.00	14.00 -0.85 0.00	14.93 -0.53 0.03	15.65 -0.45 1.81	16.10 -0.41 2.91	16.33 -0.47 4.51	15.93 -0.41 6.64	14.67 -0.44 9.47	14.58 -0.51 11.58	16.35 -0.46 10.30	17.07 -0.91 11.39	17.68 -0.80 12.41	20.39 -0.76 7.11	17.56 -0.63 5.87	16.54 -0.56 5.17	15.59 -0.23 5.00	17.49 -0.69 1.58	17.34 -0.75 0.11
OH_GEN_PROXY 24063	17.04 -0.24 0.00	15.24 -0.47 0.00	14.34 -0.41 0.00	13.71 -0.48 0.00	13.36 -0.44 0.00	13.14 -0.45 0.00	13.34 -0.47 0.00	14.19 -0.65 0.00	15.12 -0.36 0.00	16.29 -0.25 1.36	17.00 -0.21 2.21	17.60 -0.28 3.42	17.75 -0.18 5.05	17.17 -0.20 7.21	17.60 -0.24 8.83	19.08 -0.19 7.85	20.10 -0.59 8.68	21.00 -0.43 9.46	22.40 -0.45 5.41	19.25 -0.34 4.47	18.00 -0.33 3.93	17.00 -0.02 3.80	18.10 -0.47 1.19	17.60 -0.53 0.06
OLIN_CORP_DRP 24177	16.97 -0.31 0.00	15.16 -0.55 0.00	14.28 -0.47 0.00	13.64 -0.55 0.00	13.29 -0.51 0.00	13.10 -0.49 0.00	13.30 -0.51 0.00	14.13 -0.71 0.00	15.09 -0.39 0.00	15.08 -0.25 2.57	15.06 -0.21 4.15	14.61 -0.28 6.42	13.40 -0.14 9.45	10.93 -0.17 13.48	9.96 -0.21 16.49	12.29 -0.16 14.67	12.59 -0.56 16.21	12.79 -0.43 17.68	17.69 -0.45 10.12	15.36 -0.34 8.36	14.55 -0.36 7.36	13.68 -0.02 7.12	17.02 -0.49 2.24	17.48 -0.56 0.15

OLIN_CORP_DSASP 323712	16.83 -0.45 0.00	15.03 -0.67 0.00	14.16 -0.59 0.00	13.53 -0.67 0.00	13.19 -0.61 0.00	12.98 -0.61 0.00	13.19 -0.62 0.00	14.00 -0.85 0.00	14.93 -0.53 0.03	15.65 -0.45 1.81	16.10 -0.41 2.91	16.33 -0.47 4.51	15.93 -0.41 6.64	14.67 -0.44 9.47	14.58 -0.51 11.58	16.35 -0.46 10.30	17.07 -0.91 11.39	17.68 -0.80 12.41	20.39 -0.76 7.11	17.56 -0.63 5.87	16.54 -0.56 5.17	15.59 -0.23 5.00	17.49 -0.69 1.58	17.34 -0.75 0.11
ONEIDA_HERK_LFGE 323681	17.83 0.55 0.00	16.13 0.42 0.00	15.11 0.35 0.00	14.52 0.33 0.00	14.12 0.32 0.00	13.88 0.29 0.00	14.14 0.33 0.00	15.22 0.37 0.00	15.93 0.45 0.00	18.49 0.61 0.02	20.04 0.68 0.06	22.06 0.81 0.05	23.88 0.92 0.02	25.59 1.06 0.04	27.80 1.20 0.07	28.27 1.19 0.04	30.45 1.20 0.12	32.29 1.45 0.05	29.49 1.30 0.08	24.92 0.94 0.07	22.97 0.87 0.16	21.51 0.79 0.11	20.38 0.71 0.09	18.54 0.60 0.26
ONONDAGA_REF_OCCRA 23987	17.49 0.21 0.00	15.82 0.11 0.00	14.83 0.07 0.00	14.25 0.06 0.00	13.86 0.06 0.00	13.61 0.01 0.00	13.84 0.03 0.00	14.88 0.03 0.00	15.59 0.11 0.00	18.12 0.22 0.00	19.69 0.27 0.00	21.62 0.32 0.00	23.42 0.44 0.00	25.12 0.54 0.00	27.25 0.59 0.00	27.69 0.57 0.00	29.83 0.47 0.00	31.51 0.62 0.00	28.83 0.57 0.00	24.53 0.48 0.00	22.67 0.40 0.00	21.24 0.42 0.00	20.06 0.30 0.00	18.43 0.24 0.00
ONONDAGA___COGEN 23986	17.45 0.17 0.00	15.79 0.08 0.00	14.81 0.06 0.00	14.23 0.03 0.00	13.83 0.03 0.00	13.58 -0.01 0.00	13.81 0.00 0.00	14.85 0.00 0.00	15.54 0.06 0.00	18.07 0.16 0.00	19.65 0.23 0.00	21.56 0.26 0.00	23.37 0.39 0.00	25.04 0.47 0.00	27.20 0.53 0.00	27.61 0.49 0.00	29.77 0.41 0.00	31.45 0.56 0.00	28.77 0.51 0.00	24.46 0.41 0.00	22.60 0.33 0.00	21.16 0.33 0.00	20.00 0.24 0.00	18.38 0.18 0.00
ONTARIO___LFGE 23819	17.82 0.54 0.00	16.01 0.30 0.00	15.02 0.27 0.00	14.40 0.20 0.00	13.99 0.19 0.00	13.73 0.14 0.00	13.98 0.17 0.00	14.99 0.15 0.00	15.77 0.29 0.00	18.39 0.48 0.00	19.95 0.52 0.00	21.83 0.53 0.00	23.69 0.71 0.00	25.44 0.86 0.00	27.63 0.96 0.00	28.09 0.97 0.00	30.28 0.91 0.00	32.07 1.17 0.00	29.36 1.10 0.00	24.94 0.89 0.00	23.04 0.78 0.00	21.64 0.81 0.00	20.31 0.55 0.00	18.72 0.53 0.00
ORANGEVILLE_WT_PWR 323706	17.75 0.47 0.00	15.87 0.16 0.00	14.92 0.16 0.00	14.27 0.07 0.00	13.90 0.10 0.00	13.66 0.07 0.00	13.91 0.10 0.00	14.82 -0.03 0.00	15.77 0.29 0.00	20.58 0.52 -2.15	23.53 0.62 -3.49	27.35 0.64 -5.41	31.79 0.83 -7.98	36.86 0.88 -11.40	41.55 0.93 -13.95	40.50 0.97 -12.41	43.78 0.70 -13.71	46.77 0.93 -14.95	37.63 0.82 -8.55	31.86 0.75 -7.06	29.15 0.67 -6.21	27.71 0.87 -6.01	22.07 0.43 -1.88	18.60 0.31 -0.10
OSWEGATCHIE___HYD 24044	17.14 -0.14 0.00	15.52 -0.19 0.00	14.52 -0.24 0.00	13.98 -0.21 0.00	13.59 -0.21 0.00	13.40 -0.19 0.00	13.65 -0.17 0.00	14.70 -0.15 0.00	15.39 -0.09 0.00	17.51 -0.09 0.31	18.41 -0.12 0.90	20.48 -0.06 0.76	22.66 -0.02 0.30	23.97 0.02 0.64	25.66 0.08 1.09	26.45 0.00 0.66	27.34 -0.09 1.94	30.14 0.06 0.82	27.09 0.03 1.21	22.79 -0.14 1.11	19.60 -0.11 2.55	19.03 -0.06 1.73	18.38 -0.04 1.34	14.06 -0.07 4.06
OSWEGO___5 23606	17.06 -0.23 0.00	15.44 -0.27 0.00	14.49 -0.27 0.00	13.93 -0.27 0.00	13.55 -0.25 0.00	13.32 -0.27 0.00	13.55 -0.26 0.00	14.55 -0.30 0.00	15.23 -0.25 0.00	17.67 -0.23 0.00	19.21 -0.21 0.00	21.07 -0.23 0.00	22.77 -0.21 0.00	24.41 -0.17 0.00	26.48 -0.19 0.00	26.93 -0.19 0.00	29.07 -0.29 0.00	30.65 -0.25 0.00	28.04 -0.23 0.00	23.83 -0.22 0.00	22.04 -0.22 0.00	20.66 -0.17 0.00	19.52 -0.24 0.00	17.96 -0.24 0.00
OSWEGO___6 23613	17.06 -0.23 0.00	15.44 -0.27 0.00	14.49 -0.27 0.00	13.93 -0.27 0.00	13.55 -0.25 0.00	13.32 -0.27 0.00	13.55 -0.26 0.00	14.55 -0.30 0.00	15.23 -0.25 0.00	17.67 -0.23 0.00	19.21 -0.21 0.00	21.07 -0.23 0.00	22.77 -0.21 0.00	24.41 -0.17 0.00	26.48 -0.19 0.00	26.93 -0.19 0.00	29.07 -0.29 0.00	30.65 -0.25 0.00	28.04 -0.23 0.00	23.83 -0.22 0.00	22.04 -0.22 0.00	20.66 -0.17 0.00	19.52 -0.24 0.00	17.96 -0.24 0.00
OUTOKUMPU-AB___DRP 24206	17.47 0.19 0.00	15.60 -0.11 0.00	14.68 -0.07 0.00	14.01 -0.18 0.00	13.65 -0.15 0.00	13.46 -0.14 0.00	13.69 -0.12 0.00	14.55 -0.30 0.00	15.62 0.11 -0.03	21.94 0.27 -3.77	25.91 0.39 -6.11	31.22 0.45 -9.47	37.47 0.53 -13.96	45.08 0.57 -19.93	51.65 0.59 -24.40	49.44 0.62 -21.70	53.61 0.26 -23.98	57.44 0.40 -26.15	43.55 0.34 -14.95	36.71 0.31 -12.35	33.51 0.38 -10.87	31.99 0.65 -10.52	23.16 0.12 -3.29	18.36 -0.02 -0.18
OXBOW___ 24026	17.19 -0.09 0.00	15.35 -0.36 0.00	14.46 -0.29 0.00	13.80 -0.40 0.00	13.44 -0.36 0.00	13.24 -0.35 0.00	13.47 -0.34 0.00	14.31 -0.53 0.00	15.34 -0.17 -0.03	21.66 -0.04 -3.79	25.61 0.06 -6.13	30.88 0.06 -9.51	37.14 0.14 -14.02	44.75 0.15 -20.02	51.31 0.13 -24.50	49.10 0.19 -21.79	53.21 -0.24 -24.09	57.06 -0.09 -26.26	43.17 -0.11 -15.02	36.38 -0.07 -12.40	33.16 -0.02 -10.92	31.66 0.27 -10.56	22.84 -0.22 -3.30	18.05 -0.33 -0.18
OXY_CHEM_DSASP 323612	16.83 -0.45 0.00	15.03 -0.67 0.00	14.16 -0.59 0.00	13.53 -0.67 0.00	13.19 -0.61 0.00	12.98 -0.61 0.00	13.19 -0.62 0.00	14.00 -0.85 0.00	14.93 -0.53 0.03	15.65 -0.45 1.81	16.10 -0.41 2.91	16.33 -0.47 4.51	15.93 -0.41 6.64	14.67 -0.44 9.47	14.58 -0.51 11.58	16.35 -0.46 10.30	17.07 -0.91 11.39	17.68 -0.80 12.41	20.39 -0.76 7.11	17.56 -0.63 5.87	16.54 -0.56 5.17	15.59 -0.23 5.00	17.49 -0.69 1.58	17.34 -0.75 0.11
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	16.83 -0.45 0.00	15.03 -0.67 0.00	14.16 -0.59 0.00	13.53 -0.67 0.00	13.19 -0.61 0.00	12.98 -0.61 0.00	13.19 -0.62 0.00	14.00 -0.85 0.00	14.93 -0.53 0.03	15.65 -0.45 1.81	16.10 -0.41 2.91	16.33 -0.47 4.51	15.93 -0.41 6.64	14.67 -0.44 9.47	14.58 -0.51 11.58	16.35 -0.46 10.30	17.07 -0.91 11.39	17.68 -0.80 12.41	20.39 -0.76 7.11	17.56 -0.63 5.87	16.54 -0.56 5.17	15.59 -0.23 5.00	17.49 -0.69 1.58	17.34 -0.75 0.11
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	19.34 2.06 -0.01	17.54 1.82 -0.01	16.53 1.77 -0.01	15.82 1.62 0.00	15.35 1.55 -0.01	15.10 1.51 0.00	15.31 1.49 -0.01	16.65 1.69 -0.11	18.30 1.76 -1.05	20.42 2.08 -0.44	21.70 2.17 -0.10	24.81 2.34 -1.17	25.45 2.46 -0.01	26.93 2.36 0.01	29.17 2.51 0.01	29.55 2.44 0.01	32.00 2.64 0.01	33.48 2.60 0.01	30.66 2.40 0.01	26.33 2.29 0.01	24.55 2.29 0.01	23.16 2.33 0.00	22.00 2.23 -0.01	20.40 2.20 -0.01
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	19.74 2.45 -0.01	17.88 2.17 -0.01	16.84 2.08 -0.01	16.11 1.92 0.00	15.66 1.85 -0.01	15.37 1.78 0.00	15.60 1.78 -0.01	16.95 1.99 -0.11	18.62 2.09 -1.05	20.81 2.47 -0.44	22.18 2.66 -0.10	25.30 2.83 -1.17	26.00 3.01 -0.01	27.76 3.19 0.01	30.02 3.36 0.01	30.47 3.36 0.01	32.73 3.38 0.01	34.53 3.64 0.01	31.59 3.33 0.01	27.10 3.05 0.01	25.28 3.03 0.01	23.80 2.98 0.00	22.57 2.80 -0.01	20.93 2.73 -0.01

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	17.97 0.69 0.00	16.04 0.33 0.00	15.08 0.32 0.00	14.40 0.20 0.00	14.02 0.22 0.00	13.81 0.22 0.00	14.06 0.25 0.00	14.98 0.13 0.00	16.04 0.56 0.00	27.90 0.86 -9.14	35.18 0.97 -14.79	45.25 1.02 -22.92	58.03 1.26 -33.79	74.11 1.30 -48.23	87.11 1.41 -59.03	81.11 1.49 -52.50	88.59 1.20 -58.03	95.59 1.42 -63.27	65.69 1.24 -36.18	55.06 1.13 -29.88	49.60 1.02 -26.31	47.55 1.27 -25.46	28.46 0.73 -7.97	19.23 0.58 -0.45
PAWLING_115_KV_BK3_REV_LBMP_H 345028	19.13 1.85 0.00	17.36 1.65 0.00	16.36 1.61 0.00	15.67 1.48 0.00	15.19 1.39 0.00	14.98 1.39 0.00	15.24 1.42 0.00	16.49 1.65 0.00	17.20 1.72 0.00	19.95 2.04 0.00	21.58 2.16 0.00	23.65 2.34 0.00	25.49 2.51 0.00	27.43 2.85 0.00	29.76 3.09 0.00	30.15 3.04 0.00	32.92 3.55 0.00	34.45 3.55 0.00	31.45 3.19 0.00	26.67 2.62 0.00	24.69 2.43 0.00	23.10 2.27 0.00	21.89 2.13 0.00	20.21 2.02 0.00
PEEKSKILL____ 23653	18.92 1.64 0.00	17.18 1.48 0.00	16.20 1.45 0.00	15.52 1.32 0.00	15.10 1.30 0.00	14.87 1.28 0.00	15.14 1.33 0.00	16.36 1.51 0.00	17.03 1.55 0.00	19.73 1.83 0.00	21.29 1.86 0.00	23.30 2.00 0.00	25.07 2.09 0.00	26.72 2.14 0.00	28.96 2.29 0.00	29.42 2.30 0.00	31.98 2.61 0.00	33.46 2.56 0.00	30.61 2.34 0.00	26.12 2.07 0.00	24.27 2.00 0.00	22.72 1.89 0.00	21.66 1.90 0.00	19.98 1.78 0.00
PGE MADISON____WINDPWR 24146	18.78 1.50 0.00	16.85 1.15 0.00	15.76 1.00 0.00	15.15 0.95 0.00	14.73 0.92 0.00	14.47 0.88 0.00	14.79 0.98 0.00	15.92 1.07 0.00	16.73 1.25 0.00	19.64 1.65 -0.09	21.44 1.88 -0.14	23.61 2.09 -0.22	25.72 2.41 -0.32	27.74 2.70 -0.46	30.24 3.01 -0.56	30.60 2.98 -0.50	32.88 2.96 -0.55	34.96 3.46 -0.60	31.77 3.16 -0.35	26.79 2.45 -0.28	24.72 2.20 -0.25	23.11 2.04 -0.24	21.65 1.82 -0.08	19.73 1.53 0.00
PIERCEFIELD____HYD 23852	16.52 -0.76 0.00	15.03 -0.67 0.00	14.07 -0.68 0.00	13.57 -0.62 0.00	13.19 -0.61 0.00	13.06 -0.53 0.00	13.27 -0.54 0.00	14.31 -0.53 0.00	14.95 -0.53 0.00	16.76 -0.70 0.44	17.30 -0.83 1.28	19.36 -0.85 1.09	21.66 -0.90 0.43	22.74 -0.93 0.91	24.12 -0.99 1.56	25.08 -1.09 0.95	25.39 -1.21 2.77	28.49 -1.24 1.17	25.38 -1.16 1.72	21.35 -1.11 1.59	17.65 -0.96 3.65	17.45 -0.89 2.48	17.05 -0.79 1.92	11.64 -0.75 5.81
PINELAWN_CC_1 323563	23.30 2.39 -3.63	19.58 2.14 -1.74	17.80 2.09 -0.96	16.96 1.93 -0.83	16.57 1.91 -0.87	16.33 1.88 -0.86	16.61 1.93 -0.86	18.70 2.14 -1.72	20.96 2.20 -3.28	25.16 2.56 -4.69	24.74 2.41 -2.91	25.77 2.53 -1.93	30.13 2.57 -4.57	33.09 2.58 -5.93	38.31 2.53 -9.11	39.28 2.66 -9.50	40.38 3.03 -7.99	45.62 3.09 -11.64	39.76 2.83 -8.68	33.10 2.60 -6.45	30.27 2.49 -5.51	26.27 2.44 -3.01	24.76 2.53 -2.47	22.67 2.36 -2.11
PJM_GEN_HTP_PROXY 323702	19.18 1.90 0.00	17.41 1.70 0.00	16.43 1.67 -0.01	15.73 1.53 0.00	15.33 1.52 -0.01	15.09 1.50 0.00	15.38 1.55 -0.01	16.85 1.75 -0.25	18.31 1.81 -1.03	20.46 2.13 -0.43	21.72 2.19 -0.10	24.80 2.36 -1.13	25.48 2.48 -0.01	27.04 2.46 0.00	29.28 2.61 0.00	29.67 2.55 0.00	32.21 2.85 0.00	33.70 2.81 0.00	30.83 2.57 0.00	26.41 2.36 0.00	24.58 2.32 0.00	23.03 2.21 0.00	21.98 2.21 -0.01	20.28 2.07 -0.01
PJM_GEN_KEystone 24065	18.23 0.95 0.00	16.45 0.74 0.00	15.49 0.74 0.00	14.84 0.64 0.00	14.45 0.65 0.00	14.22 0.63 0.00	14.46 0.65 0.00	15.55 0.68 -0.02	16.39 0.84 -0.07	19.58 1.04 -0.64	21.48 1.07 -0.99	23.99 1.09 -1.60	26.42 1.19 -2.24	28.96 1.18 -3.20	31.84 1.25 -3.92	31.88 1.27 -3.49	34.51 1.29 -3.85	36.45 1.36 -4.20	31.88 1.21 -2.40	27.17 1.13 -1.98	25.08 1.07 -1.75	23.68 1.17 -1.69	21.31 1.03 -0.53	19.17 0.95 -0.03
PJM_GEN_NEPTUNE_PROXY 323594	22.45 2.00 -3.17	18.49 1.82 -0.96	16.64 1.80 -0.09	15.94 1.66 -0.09	15.53 1.64 -0.09	15.30 1.62 -0.09	15.57 1.67 -0.09	17.67 1.84 -0.98	20.00 1.87 -2.65	23.68 2.18 -3.59	22.85 2.19 -1.23	23.70 2.36 -0.04	25.46 2.46 -0.02	27.07 2.48 -0.01	29.20 2.53 0.01	29.74 2.63 0.01	32.29 2.94 0.01	34.29 3.00 -0.40	30.97 2.71 0.01	26.58 2.43 -0.10	24.88 2.32 -0.30	23.41 2.25 -0.34	22.86 2.29 -0.81	21.86 2.16 -1.50
PJM_GEN_VFT_PROXY 323633	19.18 1.90 0.00	17.39 1.68 0.00	16.46 1.70 -0.01	15.75 1.55 0.00	15.34 1.53 -0.01	15.10 1.51 0.00	15.40 1.57 -0.02	16.89 1.78 -0.26	18.37 1.83 -1.06	20.50 2.15 -0.45	21.72 2.19 -0.11	24.84 2.36 -1.17	25.46 2.46 -0.02	27.01 2.43 0.00	29.25 2.59 0.00	29.56 2.44 0.00	32.10 2.73 0.00	33.58 2.69 0.00	30.69 2.43 0.00	26.36 2.31 0.00	24.56 2.29 0.00	23.03 2.21 0.00	22.02 2.25 -0.01	20.29 2.09 -0.01
PLEASANTVLY____LBMP 24000	18.78 1.50 0.00	17.06 1.35 0.00	16.08 1.33 0.00	15.43 1.23 0.00	15.00 1.20 0.00	14.79 1.20 0.00	15.04 1.23 0.00	16.23 1.38 0.00	16.87 1.39 0.00	19.55 1.65 0.00	21.13 1.71 0.00	23.13 1.83 0.00	24.89 1.91 0.00	26.52 1.94 0.00	28.75 2.08 0.00	29.21 2.09 0.00	31.74 2.38 0.00	33.24 2.35 0.00	30.41 2.15 0.00	25.98 1.92 0.00	24.09 1.83 0.00	22.55 1.73 0.00	21.50 1.74 0.00	19.83 1.64 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	18.99 1.71 0.00	17.25 1.54 0.00	16.26 1.51 0.00	15.57 1.38 0.00	15.15 1.35 0.00	14.92 1.33 0.00	15.19 1.38 0.00	16.42 1.57 0.00	17.09 1.61 0.00	19.80 1.90 0.00	21.38 1.96 0.00	23.39 2.09 0.00	25.17 2.18 0.00	26.79 2.21 0.00	29.07 2.40 0.00	29.53 2.41 0.00	32.06 2.70 0.00	33.61 2.72 0.00	30.75 2.49 0.00	26.24 2.19 0.00	24.36 2.09 0.00	22.82 2.00 0.00	21.74 1.98 0.00	20.05 1.86 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	18.90 1.62 0.00	17.17 1.46 0.00	16.18 1.43 0.00	15.53 1.33 0.00	15.10 1.30 0.00	14.88 1.29 0.00	15.14 1.33 0.00	16.34 1.50 0.00	16.98 1.50 0.00	19.69 1.79 0.00	21.29 1.86 0.00	23.35 2.05 0.00	25.09 2.11 0.00	26.82 2.24 0.00	29.09 2.43 0.00	29.61 2.49 0.00	32.18 2.82 0.00	33.73 2.84 0.00	30.83 2.57 0.00	26.26 2.21 0.00	24.36 2.09 0.00	22.78 1.96 0.00	21.66 1.90 0.00	19.96 1.76 0.00
POLETTI____ 23519	19.18 1.90 0.00	17.42 1.71 0.00	16.44 1.68 -0.01	15.75 1.55 0.00	15.34 1.53 -0.01	15.10 1.51 0.00	15.39 1.56 -0.02	16.88 1.77 -0.26	18.35 1.81 -1.06	20.48 2.13 -0.45	21.72 2.19 -0.11	24.84 2.36 -1.17	25.48 2.48 -0.02	27.01 2.43 0.00	29.28 2.61 0.00	29.64 2.52 0.00	32.15 2.79 0.00	33.64 2.75 0.00	30.78 2.51 0.00	26.38 2.33 0.00	24.58 2.32 0.00	23.05 2.23 0.00	22.00 2.23 -0.01	20.28 2.07 -0.01
PORT_JEFF_3 23555	23.20 2.56 -3.36	19.91 2.31 -1.89	18.02 2.26 -1.01	16.68 2.09 -0.39	16.25 2.04 -0.41	16.01 2.01 -0.41	16.29 2.07 -0.41	18.68 2.30 -1.54	20.74 2.35 -2.91	27.99 2.70 -7.38	39.01 2.66 -16.93	43.15 2.73 -19.12	77.93 2.76 -52.19	97.24 2.73 -69.93	141.11 2.85 -111.59	146.53 2.96 -116.46	130.60 3.35 -97.89	135.23 3.43 -100.90	137.69 3.11 -106.31	94.74 2.74 -67.95	60.85 2.58 -36.00	43.40 2.58 -19.99	39.01 2.77 -16.48	25.00 2.64 -4.17

PORT_JEFF_4 23616	23.20 2.56 -3.36	19.91 2.31 -1.89	18.02 2.26 -1.01	16.68 2.09 -0.39	16.25 2.04 -0.41	16.01 2.01 -0.41	16.29 2.07 -0.41	18.68 2.30 -1.54	20.74 2.35 -2.91	27.99 2.70 -7.38	39.01 2.66 -16.93	43.15 2.73 -19.12	77.93 2.76 -52.19	97.24 2.73 -69.93	141.11 2.85 -111.59	146.53 2.96 -116.46	130.60 3.35 -97.89	135.23 3.43 -100.90	137.69 3.11 -106.31	94.74 2.74 -67.95	60.85 2.58 -36.00	43.40 2.58 -19.99	39.01 2.77 -16.48	25.00 2.64 -4.17
PORT_JEFF_IC 23713	23.33 2.68 -3.37	19.95 2.42 -1.82	18.06 2.36 -0.95	16.78 2.17 -0.41	16.35 2.12 -0.42	16.11 2.09 -0.42	16.39 2.15 -0.42	18.75 2.39 -1.51	20.87 2.46 -2.93	27.70 2.85 -6.95	37.10 2.80 -14.88	40.84 2.92 -16.62	71.28 2.99 -45.31	88.28 3.00 -60.71	126.65 3.15 -96.84	131.46 3.28 -101.07	118.01 3.70 -84.95	122.54 3.80 -87.85	123.94 3.42 -92.26	86.07 2.98 -59.04	56.53 2.81 -31.46	41.07 2.77 -17.47	37.10 2.91 -14.44	24.84 2.80 -3.84
PPL PILGRIM_ST_GT1 24216	23.28 2.59 -3.40	19.56 2.32 -1.53	17.71 2.27 -0.68	16.78 2.12 -0.46	16.37 2.08 -0.48	16.12 2.05 -0.48	16.39 2.10 -0.48	18.59 2.31 -1.43	20.82 2.37 -2.97	25.76 2.78 -5.08	27.79 2.82 -5.56	29.41 2.87 -5.24	39.72 2.76 -13.98	45.99 2.75 -18.66	59.19 2.88 -29.64	61.06 3.01 -30.93	58.77 3.40 -26.00	62.71 3.49 -28.33	59.66 3.16 -28.24	45.29 2.79 -18.45	35.63 2.65 -10.72	29.59 2.77 -5.99	27.81 2.94 -5.11	23.33 2.78 -2.35
PPL PILGRIM_ST_GT2 24217	23.28 2.59 -3.40	19.56 2.32 -1.53	17.71 2.27 -0.68	16.78 2.12 -0.46	16.37 2.08 -0.48	16.12 2.05 -0.48	16.39 2.10 -0.48	18.59 2.31 -1.43	20.82 2.37 -2.97	25.76 2.78 -5.08	27.79 2.82 -5.56	29.41 2.87 -5.24	39.72 2.76 -13.98	45.99 2.75 -18.66	59.19 2.88 -29.64	61.06 3.01 -30.93	58.77 3.40 -26.00	62.71 3.49 -28.33	59.66 3.16 -28.24	45.29 2.79 -18.45	35.63 2.65 -10.72	29.59 2.77 -5.99	27.81 2.94 -5.11	23.33 2.78 -2.35
PPL_SHRM_GT3 24213	23.39 2.75 -3.37	20.07 2.48 -1.88	18.17 2.42 -1.00	16.84 2.24 -0.40	16.41 2.19 -0.42	16.15 2.15 -0.41	16.45 2.22 -0.41	18.84 2.47 -1.53	20.94 2.54 -2.92	28.18 2.99 -7.28	38.92 3.05 -16.45	43.09 3.26 -18.53	76.91 3.36 -50.57	95.71 3.37 -67.76	138.35 3.57 -108.11	143.56 3.61 -112.83	128.22 4.02 -94.84	132.78 4.05 -97.84	134.97 3.70 -103.00	93.17 3.27 -65.85	60.28 3.07 -34.94	43.31 3.08 -19.40	38.94 3.18 -16.00	25.29 3.00 -4.09
PPL_SHRM_GT4 24214	23.39 2.75 -3.37	20.07 2.48 -1.88	18.17 2.42 -1.00	16.84 2.24 -0.40	16.41 2.19 -0.42	16.15 2.15 -0.41	16.45 2.22 -0.41	18.84 2.47 -1.53	20.94 2.54 -2.92	28.18 2.99 -7.28	38.92 3.05 -16.45	43.09 3.26 -18.53	76.91 3.36 -50.57	95.71 3.37 -67.76	138.35 3.57 -108.11	143.56 3.61 -112.83	128.22 4.02 -94.84	132.78 4.05 -97.84	134.97 3.70 -103.00	93.17 3.27 -65.85	60.28 3.07 -34.94	43.31 3.08 -19.40	38.94 3.18 -16.00	25.29 3.00 -4.09
PROJECT___ORANGE 1 24174	17.35 0.07 0.00	15.69 -0.02 0.00	14.72 -0.03 0.00	14.14 -0.06 0.00	13.76 -0.04 0.00	13.51 -0.08 0.00	13.73 -0.08 0.00	14.76 -0.09 0.00	15.46 -0.02 0.00	17.98 0.07 0.00	19.56 0.14 0.00	21.45 0.15 0.00	23.23 0.25 0.00	24.92 0.34 0.00	27.01 0.35 0.00	27.44 0.33 0.00	29.54 0.18 0.00	31.20 0.31 0.00	28.54 0.28 0.00	24.32 0.27 0.00	22.49 0.22 0.00	21.05 0.23 0.00	19.90 0.14 0.00	18.29 0.09 0.00
PROJECT___ORANGE 2 24166	17.35 0.07 0.00	15.69 -0.02 0.00	14.72 -0.03 0.00	14.14 -0.06 0.00	13.76 -0.04 0.00	13.51 -0.08 0.00	13.73 -0.08 0.00	14.76 -0.09 0.00	15.46 -0.02 0.00	17.98 0.07 0.00	19.56 0.14 0.00	21.45 0.15 0.00	23.23 0.25 0.00	24.92 0.34 0.00	27.01 0.35 0.00	27.44 0.33 0.00	29.54 0.18 0.00	31.20 0.31 0.00	28.54 0.28 0.00	24.32 0.27 0.00	22.49 0.22 0.00	21.05 0.23 0.00	19.90 0.14 0.00	18.29 0.09 0.00
PYRITES___HYD 24023	16.66 -0.62 0.00	15.16 -0.55 0.00	14.18 -0.58 0.00	13.67 -0.53 0.00	13.28 -0.52 0.00	13.14 -0.45 0.00	13.37 -0.44 0.00	14.41 -0.43 0.00	15.06 -0.42 0.00	16.88 -0.57 0.45	17.43 -0.68 1.32	19.50 -0.68 1.12	21.81 -0.74 0.44	22.91 -0.74 0.93	24.32 -0.75 1.60	25.30 -0.84 0.97	25.61 -0.91 2.84	28.80 -0.90 1.20	25.62 -0.88 1.77	21.50 -0.91 1.63	17.76 -0.76 3.75	17.55 -0.73 2.54	17.16 -0.63 1.97	11.64 -0.60 5.95
RAMAPO___LBMP 323565	18.80 1.52 0.00	17.07 1.37 0.00	16.10 1.34 0.00	15.43 1.23 0.00	15.02 1.21 0.00	14.79 1.20 0.00	15.04 1.23 0.00	16.26 1.41 0.00	16.92 1.44 0.00	19.59 1.68 0.00	21.15 1.73 0.00	23.11 1.81 0.00	24.89 1.91 0.00	26.50 1.92 0.00	28.72 2.05 0.00	29.18 2.06 0.00	31.71 2.35 0.00	33.21 2.32 0.00	30.38 2.12 0.00	25.93 1.88 0.00	24.07 1.80 0.00	22.57 1.75 0.00	21.52 1.76 0.00	19.85 1.66 0.00
RANKINE____ 23646	17.75 0.47 0.00	15.85 0.14 0.00	14.90 0.15 0.00	14.23 0.03 0.00	13.86 0.06 0.00	13.65 0.05 0.00	13.90 0.08 0.00	14.79 -0.06 0.00	15.82 0.34 -0.01	22.89 0.59 -4.39	27.23 0.70 -7.12	33.06 0.72 -11.04	40.17 0.92 -16.27	48.77 0.96 -23.23	56.15 1.04 -28.44	53.50 1.09 -25.29	58.08 0.76 -27.95	62.33 0.96 -30.48	46.51 0.82 -17.43	39.21 0.77 -14.39	35.65 0.71 -12.67	34.04 0.96 -12.26	24.02 0.43 -3.83	18.69 0.29 -0.21
RAVENSWOOD_GT2_1 24244	19.20 1.92 0.00	17.42 1.71 0.00	16.44 1.68 -0.01	15.75 1.55 0.00	15.33 1.52 -0.01	15.09 1.50 0.00	15.38 1.55 -0.02	16.87 1.75 -0.27	18.38 1.81 -1.10	20.49 2.13 -0.46	21.74 2.21 -0.11	24.88 2.36 -1.21	25.48 2.48 -0.02	27.01 2.43 0.00	29.28 2.61 0.00	29.64 2.52 0.00	32.15 2.79 0.00	33.64 2.75 0.00	30.78 2.51 0.00	26.41 2.36 0.00	24.60 2.34 0.00	23.07 2.25 0.00	22.00 2.23 -0.01	20.29 2.09 -0.01
RAVENSWOOD_GT2_2 24245	19.20 1.92 0.00	17.42 1.71 0.00	16.44 1.68 -0.01	15.75 1.55 0.00	15.33 1.52 -0.01	15.09 1.50 0.00	15.38 1.55 -0.02	16.87 1.75 -0.27	18.38 1.81 -1.10	20.49 2.13 -0.46	21.74 2.21 -0.11	24.88 2.36 -1.21	25.48 2.48 -0.02	27.01 2.43 0.00	29.28 2.61 0.00	29.64 2.52 0.00	32.15 2.79 0.00	33.64 2.75 0.00	30.78 2.51 0.00	26.41 2.36 0.00	24.60 2.34 0.00	23.07 2.25 0.00	22.00 2.23 -0.01	20.29 2.09 -0.01
RAVENSWOOD_GT2_3 24246	19.22 1.93 0.00	17.44 1.73 0.00	16.46 1.70 -0.01	15.75 1.55 0.00	15.34 1.53 -0.01	15.10 1.51 0.00	15.39 1.56 -0.02	16.88 1.77 -0.27	18.40 1.83 -1.10	20.51 2.15 -0.46	21.76 2.23 -0.11	24.90 2.39 -1.21	25.50 2.51 -0.02	27.04 2.46 0.00	29.31 2.64 0.00	29.67 2.55 0.00	32.18 2.82 0.00	33.68 2.78 0.00	30.81 2.54 0.00	26.43 2.38 0.00	24.62 2.36 0.00	23.10 2.27 0.00	22.02 2.25 -0.01	20.31 2.11 -0.01
RAVENSWOOD_GT2_4 24247	19.22 1.93 0.00	17.44 1.73 0.00	16.46 1.70 -0.01	15.75 1.55 0.00	15.34 1.53 -0.01	15.10 1.51 0.00	15.39 1.56 -0.02	16.88 1.77 -0.27	18.40 1.83 -1.10	20.51 2.15 -0.46	21.76 2.23 -0.11	24.90 2.39 -1.21	25.50 2.51 -0.02	27.04 2.46 0.00	29.31 2.64 0.00	29.67 2.55 0.00	32.18 2.82 0.00	33.68 2.78 0.00	30.81 2.54 0.00	26.43 2.38 0.00	24.62 2.36 0.00	23.10 2.27 0.00	22.02 2.25 -0.01	20.31 2.11 -0.01

RAVENSWOOD_GT3_1 24248	19.20 1.92 0.00	17.42 1.71 0.00	16.44 1.68 -0.01	15.75 1.55 0.00	15.34 1.53 -0.01	15.09 1.50 0.00	15.38 1.55 -0.02	16.87 1.75 -0.27	18.38 1.81 -1.10	20.49 2.13 -0.46	21.74 2.21 -0.11	24.88 2.36 -1.21	25.48 2.48 -0.02	27.01 2.43 0.00	29.28 2.61 0.00	29.64 2.52 0.00	32.15 2.79 0.00	33.64 2.75 0.00	30.81 2.54 0.00	26.41 2.36 0.00	24.60 2.34 0.00	23.07 2.25 0.00	22.00 2.23 -0.01	20.29 2.09 -0.01
RAVENSWOOD_GT3_2 24249	19.20 1.92 0.00	17.42 1.71 0.00	16.44 1.68 -0.01	15.75 1.55 0.00	15.34 1.53 -0.01	15.09 1.50 0.00	15.38 1.55 -0.02	16.87 1.75 -0.27	18.38 1.81 -1.10	20.49 2.13 -0.46	21.74 2.21 -0.11	24.88 2.36 -1.21	25.48 2.48 -0.02	27.01 2.43 0.00	29.28 2.61 0.00	29.64 2.52 0.00	32.15 2.79 0.00	33.64 2.75 0.00	30.81 2.54 0.00	26.41 2.36 0.00	24.60 2.34 0.00	23.07 2.25 0.00	22.00 2.23 -0.01	20.29 2.09 -0.01
RAVENSWOOD_GT3_3 24250	19.22 1.93 0.00	17.45 1.74 0.00	16.46 1.70 -0.01	15.76 1.56 0.00	15.35 1.55 -0.01	15.11 1.52 0.00	15.39 1.56 -0.02	16.88 1.77 -0.27	18.40 1.83 -1.10	20.53 2.17 -0.46	21.76 2.23 -0.11	24.92 2.41 -1.21	25.52 2.53 -0.02	27.06 2.48 0.00	29.31 2.64 0.00	29.70 2.58 0.00	32.21 2.85 0.00	33.70 2.81 0.00	30.83 2.57 0.00	26.43 2.38 0.00	24.65 2.38 0.00	23.10 2.27 0.00	22.04 2.27 -0.01	20.31 2.11 -0.01
RAVENSWOOD_GT3_4 24251	19.22 1.93 0.00	17.45 1.74 0.00	16.46 1.70 -0.01	15.76 1.56 0.00	15.35 1.55 -0.01	15.11 1.52 0.00	15.39 1.56 -0.02	16.88 1.77 -0.27	18.40 1.83 -1.10	20.53 2.17 -0.46	21.76 2.23 -0.11	24.92 2.41 -1.21	25.52 2.53 -0.02	27.06 2.48 0.00	29.31 2.64 0.00	29.70 2.58 0.00	32.21 2.85 0.00	33.70 2.81 0.00	30.83 2.57 0.00	26.43 2.38 0.00	24.65 2.38 0.00	23.10 2.27 0.00	22.04 2.27 -0.01	20.31 2.11 -0.01
RAVENSWOOD_GT_1 23729	19.29 2.00 0.00	17.51 1.79 -0.01	16.50 1.74 -0.01	15.79 1.59 0.00	15.38 1.57 -0.01	15.13 1.54 0.00	15.40 1.57 -0.02	16.90 1.78 -0.27	18.51 1.86 -1.18	22.10 2.18 -2.01	23.32 2.27 -1.62	26.47 2.45 -2.72	26.60 2.57 -1.04	30.45 2.48 -3.39	31.89 2.64 -2.58	29.70 2.58 -0.01	34.35 2.79 -2.19	33.65 2.75 -0.01	30.82 2.54 -0.01	28.40 2.40 -1.94	26.26 2.41 -1.59	24.70 2.33 -1.55	23.54 2.31 -1.47	21.86 2.18 -1.48
RAVENSWOOD_GT_10 24258	19.20 1.92 0.00	17.42 1.71 0.00	16.44 1.68 -0.01	15.75 1.55 0.00	15.33 1.52 -0.01	15.09 1.50 0.00	15.38 1.55 -0.02	16.87 1.75 -0.27	18.38 1.81 -1.10	20.49 2.13 -0.46	21.74 2.21 -0.11	24.88 2.36 -1.21	25.48 2.48 -0.02	27.01 2.43 0.00	29.28 2.61 0.00	29.64 2.52 0.00	32.15 2.79 0.00	33.68 2.78 0.00	30.81 2.54 0.00	26.41 2.36 0.00	24.60 2.34 0.00	23.05 2.23 0.00	22.00 2.23 -0.01	20.29 2.09 -0.01
RAVENSWOOD_GT_11 24259	19.20 1.92 0.00	17.42 1.71 0.00	16.44 1.68 -0.01	15.75 1.55 0.00	15.33 1.52 -0.01	15.09 1.50 0.00	15.38 1.55 -0.02	16.87 1.75 -0.27	18.38 1.81 -1.10	20.49 2.13 -0.46	21.74 2.21 -0.11	24.88 2.36 -1.21	25.48 2.48 -0.02	27.01 2.43 0.00	29.28 2.61 0.00	29.64 2.52 0.00	32.15 2.79 0.00	33.68 2.78 0.00	30.81 2.54 0.00	26.41 2.36 0.00	24.60 2.34 0.00	23.05 2.23 0.00	22.00 2.23 -0.01	20.29 2.09 -0.01
RAVENSWOOD_GT_4 24252	19.18 1.90 0.00	17.42 1.71 0.01	16.43 1.67 -0.01	15.73 1.53 0.00	15.33 1.52 -0.01	15.09 1.50 0.00	15.38 1.55 -0.02	16.87 1.75 -0.27	18.44 1.81 -1.16	21.68 2.13 -1.64	22.88 2.19 -1.26	26.03 2.36 -2.36	26.26 2.48 -0.80	29.59 2.43 -2.58	31.25 2.61 -1.96	29.65 2.52 -0.01	33.82 2.79 -1.67	33.68 2.78 -0.01	30.81 2.54 -0.01	27.89 2.36 -1.48	25.81 2.34 -1.21	24.23 2.23 -1.18	23.11 2.23 -1.12	21.40 2.07 -1.13
RAVENSWOOD_GT_5 24254	19.18 1.90 0.00	17.42 1.71 0.01	16.43 1.67 -0.01	15.73 1.53 0.00	15.33 1.52 -0.01	15.09 1.50 0.00	15.38 1.55 -0.02	16.87 1.75 -0.27	18.44 1.81 -1.16	21.68 2.13 -1.64	22.88 2.19 -1.26	26.03 2.36 -2.36	26.26 2.48 -0.80	29.59 2.43 -2.58	31.25 2.61 -1.96	29.65 2.52 -0.01	33.82 2.79 -1.67	33.68 2.78 -0.01	30.81 2.54 -0.01	27.89 2.36 -1.48	25.81 2.34 -1.21	24.23 2.23 -1.18	23.11 2.23 -1.12	21.40 2.07 -1.13
RAVENSWOOD_GT_6 24253	19.18 1.90 0.00	17.42 1.71 0.01	16.43 1.67 -0.01	15.73 1.53 0.00	15.33 1.52 -0.01	15.09 1.50 0.00	15.38 1.55 -0.02	16.87 1.75 -0.27	18.44 1.81 -1.16	21.68 2.13 -1.64	22.88 2.19 -1.26	26.03 2.36 -2.36	26.26 2.48 -0.80	29.59 2.43 -2.58	31.25 2.61 -1.96	29.65 2.52 -0.01	33.82 2.79 -1.67	33.68 2.78 -0.01	30.81 2.54 -0.01	27.89 2.36 -1.48	25.81 2.34 -1.21	24.23 2.23 -1.18	23.11 2.23 -1.12	21.40 2.07 -1.13
RAVENSWOOD_GT_7 24255	19.18 1.90 0.00	17.42 1.71 0.01	16.43 1.67 -0.01	15.73 1.53 0.00	15.33 1.52 -0.01	15.09 1.50 0.00	15.38 1.55 -0.02	16.87 1.75 -0.27	18.44 1.81 -1.16	21.68 2.13 -1.64	22.88 2.19 -1.26	26.03 2.36 -2.36	26.26 2.48 -0.80	29.59 2.43 -2.58	31.25 2.61 -1.96	29.65 2.52 -0.01	33.82 2.79 -1.67	33.68 2.78 -0.01	30.81 2.54 -0.01	27.89 2.36 -1.48	25.81 2.34 -1.21	24.23 2.23 -1.18	23.11 2.23 -1.12	21.40 2.07 -1.13
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	19.20 1.92 0.00	17.42 1.71 0.00	16.44 1.68 -0.01	15.75 1.55 0.00	15.33 1.52 -0.01	15.09 1.50 0.00	15.38 1.55 -0.02	16.87 1.75 -0.27	18.38 1.81 -1.10	20.49 2.13 -0.46	21.74 2.21 -0.11	24.88 2.36 -1.21	25.48 2.48 -0.02	27.01 2.43 0.00	29.28 2.61 0.00	29.64 2.52 0.00	32.15 2.79 0.00	33.68 2.78 0.00	30.81 2.54 0.00	26.41 2.36 0.00	24.60 2.34 0.00	23.05 2.23 0.00	22.00 2.23 -0.01	20.29 2.09 -0.01
RAVENSWOOD_GT_9 24257	19.20 1.92 0.00	17.42 1.71 0.00	16.44 1.68 -0.01	15.75 1.55 0.00	15.33 1.52 -0.01	15.09 1.50 0.00	15.38 1.55 -0.02	16.87 1.75 -0.27	18.38 1.81 -1.10	20.49 2.13 -0.46	21.74 2.21 -0.11	24.88 2.36 -1.21	25.48 2.48 -0.02	27.01 2.43 0.00	29.28 2.61 0.00	29.64 2.52 0.00	32.15 2.79 0.00	33.68 2.78 0.00	30.81 2.54 0.00	26.41 2.36 0.00	24.60 2.34 0.00	23.05 2.23 0.00	22.00 2.23 -0.01	20.29 2.09 -0.01
RAVENSWOOD___1 23533	19.27 1.99 0.00	17.51 1.79 -0.01	16.50 1.74 -0.01	15.79 1.59 0.00	15.38 1.57 -0.01	15.11 1.52 0.00	15.39 1.56 -0.02	16.88 1.77 -0.27	18.42 1.84 -1.10	20.53 2.17 -0.46	21.80 2.27 -0.11	24.96 2.45 -1.21	25.57 2.57 -0.02	27.06 2.48 0.00	29.31 2.64 0.00	29.70 2.58 0.00	32.15 2.79 0.00	33.64 2.75 0.00	30.81 2.54 0.00	26.43 2.38 0.00	24.67 2.41 0.00	23.16 2.33 0.00	22.06 2.29 -0.01	20.37 2.16 -0.01
RAVENSWOOD___2 23534	19.27 1.99 0.00	17.49 1.77 -0.01	16.49 1.73 -0.01	15.77 1.58 0.00	15.37 1.56 -0.01	15.11 1.52 0.00	15.39 1.56 -0.02	16.88 1.77 -0.27	18.42 1.84 -1.10	20.53 2.17 -0.46	21.80 2.27 -0.11	24.96 2.45 -1.21	25.55 2.55 -0.02	27.06 2.48 0.00	29.28 2.61 0.00	29.67 2.55 0.00	32.15 2.79 0.00	33.64 2.75 0.00	30.81 2.54 0.00	26.43 2.38 0.00	24.65 2.38 0.00	23.16 2.33 0.00	22.06 2.29 -0.01	20.37 2.16 -0.01

RAVENSWOOD___3 23535	19.20 1.92 0.00	17.42 1.71 0.00	16.44 1.68 -0.01	15.75 1.55 0.00	15.34 1.53 -0.01	15.09 1.50 0.00	15.38 1.55 -0.02	16.87 1.75 -0.27	18.38 1.81 -1.10	20.49 2.13 -0.46	21.74 2.21 -0.11	24.88 2.36 -1.21	25.48 2.48 -0.02	27.01 2.43 0.00	29.28 2.61 0.00	29.64 2.52 0.00	32.15 2.79 0.00	33.68 2.78 0.00	30.81 2.54 0.00	26.41 2.36 0.00	24.60 2.34 0.00	23.07 2.25 0.00	22.00 2.23 -0.01	20.29 2.09 -0.01
RAVENSWOOD___4 23820	19.26 1.99 0.00	17.49 1.77 -0.01	16.49 1.73 -0.01	15.77 1.58 0.00	15.37 1.56 -0.01	15.11 1.52 0.00	15.39 1.56 -0.02	16.87 1.75 -0.27	18.34 1.84 -1.02	18.98 2.15 1.07	20.29 2.25 1.38	23.45 2.43 0.28	24.54 2.55 0.99	23.70 2.46 3.34	26.74 2.61 2.54	29.66 2.55 0.01	30.00 2.79 2.16	33.63 2.75 0.01	30.77 2.51 0.01	24.52 2.38 1.91	23.08 2.38 1.56	21.61 2.31 1.52	20.62 2.29 1.43	18.91 2.16 1.45
RCPL_TRUST___DRP 24196	19.22 1.93 0.00	17.44 1.73 0.00	16.46 1.70 -0.01	15.76 1.56 0.00	15.35 1.55 -0.01	15.11 1.52 0.00	15.40 1.57 -0.01	16.90 1.80 -0.25	18.35 1.84 -1.03	20.50 2.17 -0.43	21.76 2.23 -0.10	24.82 2.39 -1.13	25.50 2.51 -0.01	27.06 2.48 0.00	29.33 2.67 0.00	29.72 2.60 0.00	32.24 2.88 0.00	33.77 2.87 0.00	30.86 2.60 0.00	26.46 2.40 0.00	24.62 2.36 0.00	23.07 2.25 0.00	22.02 2.25 -0.01	20.29 2.09 -0.01
RENSSELAER___COGEN 23796	18.18 0.90 0.00	16.60 0.89 0.00	15.61 0.86 0.00	15.03 0.84 0.00	14.60 0.80 0.00	14.39 0.80 0.00	14.55 0.73 0.00	15.59 0.74 0.00	16.18 0.70 0.00	18.76 0.84 -0.02	20.38 0.91 -0.05	22.37 1.02 -0.04	23.96 0.97 -0.02	25.60 0.98 -0.03	27.80 1.07 -0.06	28.29 1.14 -0.04	30.88 1.41 -0.11	32.33 1.39 -0.04	29.60 1.27 -0.07	25.20 1.08 -0.06	23.41 1.00 -0.14	21.81 0.89 -0.09	20.88 1.05 -0.07	19.40 0.98 -0.22
REVERE_CPPR_DRP 24186	17.95 0.67 0.00	16.23 0.52 0.00	15.20 0.44 0.00	14.61 0.41 0.00	14.20 0.40 0.00	13.94 0.35 0.00	14.21 0.40 0.00	15.29 0.44 0.00	16.00 0.53 0.00	18.62 0.72 0.00	20.26 0.83 0.00	22.26 0.96 0.00	24.11 1.13 0.00	25.88 1.30 0.00	28.13 1.47 0.00	28.58 1.46 0.00	30.86 1.50 0.00	32.69 1.79 0.00	29.87 1.61 0.00	25.25 1.20 0.00	23.33 1.07 0.00	21.82 1.00 0.00	20.65 0.89 0.00	18.94 0.75 0.00
RIVERBAY___ 323610	19.74 2.45 -0.01	17.88 2.17 -0.01	16.84 2.08 -0.01	16.11 1.92 0.00	15.66 1.85 -0.01	15.37 1.78 0.00	15.60 1.78 -0.01	16.95 1.99 -0.11	18.62 2.09 -1.05	20.81 2.47 -0.44	22.18 2.66 -0.10	25.30 2.83 -1.17	26.00 3.01 -0.01	27.76 3.19 0.01	30.02 3.36 0.01	30.47 3.36 0.01	32.73 3.38 0.01	34.53 3.64 0.01	31.59 3.33 0.01	27.10 3.05 0.01	25.28 3.03 0.01	23.80 2.98 0.00	22.57 2.80 -0.01	20.93 2.73 -0.01
ROCHESTER_9_IC 23652	17.49 0.21 0.00	15.68 -0.03 0.00	14.72 -0.03 0.00	14.07 -0.13 0.00	13.69 -0.11 0.00	13.41 -0.18 0.00	13.66 -0.15 0.00	14.61 -0.24 0.00	15.48 0.00 0.04	18.02 0.16 0.07	19.68 0.33 0.11	21.59 0.40 0.17	23.41 0.60 0.24	25.06 0.71 0.24	27.18 0.80 0.29	27.75 0.89 0.26	29.81 0.73 0.28	31.48 0.90 0.31	28.93 0.85 0.18	24.48 0.58 0.15	22.63 0.49 0.13	21.26 0.56 0.12	19.88 0.16 0.04	18.32 0.13 0.00
ROSETON___1 23587	18.75 1.47 0.00	17.03 1.32 0.00	16.04 1.28 0.00	15.39 1.19 0.00	14.97 1.17 0.00	14.75 1.15 0.00	15.00 1.19 0.00	16.18 1.34 0.00	16.84 1.36 0.00	19.52 1.61 0.00	21.07 1.65 0.00	23.07 1.77 0.00	24.82 1.84 0.00	26.45 1.87 0.00	28.67 2.00 0.00	29.15 2.03 0.00	31.66 2.29 0.00	33.18 2.29 0.00	30.35 2.09 0.00	25.90 1.85 0.00	24.05 1.78 0.00	22.51 1.69 0.00	21.44 1.68 0.00	19.78 1.58 0.00
ROSETON___2 23588	18.75 1.47 0.00	17.03 1.32 0.00	16.04 1.28 0.00	15.39 1.19 0.00	14.97 1.17 0.00	14.75 1.15 0.00	15.00 1.19 0.00	16.18 1.34 0.00	16.84 1.36 0.00	19.52 1.61 0.00	21.07 1.65 0.00	23.07 1.77 0.00	24.82 1.84 0.00	26.45 1.87 0.00	28.67 2.00 0.00	29.15 2.03 0.00	31.66 2.29 0.00	33.18 2.29 0.00	30.35 2.09 0.00	25.90 1.85 0.00	24.05 1.78 0.00	22.51 1.69 0.00	21.44 1.68 0.00	19.78 1.58 0.00
RUSSELL___1 23602	17.59 0.31 0.00	15.76 0.05 0.00	14.80 0.04 0.00	14.14 -0.06 0.00	13.76 -0.04 0.00	13.47 -0.12 0.00	13.73 -0.08 0.00	14.68 -0.16 0.00	15.56 0.08 0.00	18.13 0.27 0.04	19.80 0.45 0.07	21.77 0.58 0.11	23.60 0.78 0.16	25.26 0.91 0.23	27.43 1.04 0.28	28.01 1.14 0.25	30.09 1.00 0.27	31.80 1.20 0.30	29.22 1.13 0.17	24.70 0.79 0.14	22.81 0.67 0.12	21.41 0.71 0.12	20.02 0.30 0.04	18.45 0.25 0.00
RUSSELL___2 23532	17.59 0.31 0.00	15.76 0.05 0.00	14.80 0.04 0.00	14.14 -0.06 0.00	13.76 -0.04 0.00	13.47 -0.12 0.00	13.73 -0.08 0.00	14.68 -0.16 0.00	15.56 0.08 0.00	18.13 0.27 0.04	19.80 0.45 0.07	21.77 0.58 0.11	23.60 0.78 0.16	25.26 0.91 0.23	27.43 1.04 0.28	28.01 1.14 0.25	30.09 1.00 0.27	31.80 1.20 0.30	29.22 1.13 0.17	24.70 0.79 0.14	22.81 0.67 0.12	21.41 0.71 0.12	20.02 0.30 0.04	18.45 0.25 0.00
RUSSELL___3 23549	17.59 0.31 0.00	15.76 0.05 0.00	14.80 0.04 0.00	14.14 -0.06 0.00	13.76 -0.04 0.00	13.47 -0.12 0.00	13.73 -0.08 0.00	14.68 -0.16 0.00	15.56 0.08 0.00	18.13 0.27 0.04	19.80 0.45 0.07	21.77 0.58 0.11	23.60 0.78 0.16	25.26 0.91 0.23	27.43 1.04 0.28	28.01 1.14 0.25	30.09 1.00 0.27	31.80 1.20 0.30	29.22 1.13 0.17	24.70 0.79 0.14	22.81 0.67 0.12	21.41 0.71 0.12	20.02 0.30 0.04	18.45 0.25 0.00
RUSSELL___4 23556	17.59 0.31 0.00	15.76 0.05 0.00	14.80 0.04 0.00	14.14 -0.06 0.00	13.76 -0.04 0.00	13.47 -0.12 0.00	13.73 -0.08 0.00	14.68 -0.16 0.00	15.56 0.08 0.00	18.13 0.27 0.04	19.80 0.45 0.07	21.77 0.58 0.11	23.60 0.78 0.16	25.26 0.91 0.23	27.43 1.04 0.28	28.01 1.14 0.25	30.09 1.00 0.27	31.80 1.20 0.30	29.22 1.13 0.17	24.70 0.79 0.14	22.81 0.67 0.12	21.41 0.71 0.12	20.02 0.30 0.04	18.45 0.25 0.00
RUSSELL___STATION 23914	17.59 0.31 0.00	15.76 0.05 0.00	14.80 0.04 0.00	14.14 -0.06 0.00	13.76 -0.04 0.00	13.47 -0.12 0.00	13.73 -0.08 0.00	14.68 -0.16 0.00	15.56 0.08 0.00	18.13 0.27 0.04	19.80 0.45 0.07	21.77 0.58 0.11	23.60 0.78 0.16	25.26 0.91 0.23	27.43 1.04 0.28	28.01 1.14 0.25	30.09 1.00 0.27	31.80 1.20 0.30	29.22 1.13 0.17	24.70 0.79 0.14	22.81 0.67 0.12	21.41 0.71 0.12	20.02 0.30 0.04	18.45 0.25 0.00
S SALMON___HYD 24043	17.42 0.14 0.00	15.74 0.03 0.00	14.75 0.00 0.00	14.17 -0.03 0.00	13.77 -0.03 0.00	13.52 -0.07 0.00	13.79 -0.03 0.00	14.83 -0.01 0.00	15.54 0.06 0.00	18.02 0.16 0.05	19.50 0.21 0.14	21.44 0.26 0.12	23.30 0.37 0.05	24.95 0.47 0.10	27.03 0.53 0.17	27.48 0.46 0.10	29.36 0.29 0.30	31.26 0.49 0.13	28.53 0.45 0.19	24.26 0.38 0.17	22.22 0.36 0.40	20.91 0.35 0.27	19.83 0.28 0.21	17.77 0.20 0.63

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	17.44 0.16 0.00	15.58 -0.13 0.00	14.65 -0.10 0.00	14.00 -0.20 0.00	13.64 -0.16 0.00	13.41 -0.18 0.00	13.65 -0.17 0.00	14.52 -0.33 0.00	15.51 0.03 0.00	22.38 0.22 -4.26	26.62 0.29 -6.91	32.30 0.28 -10.72	39.24 0.44 -15.82	47.64 0.47 -22.59	54.81 0.48 -27.66	52.26 0.54 -24.60	56.73 0.18 -27.19	60.88 0.34 -29.64	45.49 0.28 -16.94	38.33 0.29 -13.99	34.82 0.25 -12.31	33.28 0.54 -11.91	23.51 0.04 -3.71	18.31 -0.07 -0.19
SELKIRK___I 23801	18.18 0.90 0.00	16.57 0.86 0.00	15.59 0.84 0.00	15.02 0.82 0.00	14.59 0.79 0.00	14.38 0.79 0.00	14.57 0.76 0.00	15.63 0.79 0.00	16.21 0.73 0.00	18.78 0.88 0.00	20.35 0.93 0.00	22.32 1.02 0.00	23.81 0.83 0.00	25.29 0.71 0.00	27.44 0.77 0.00	27.96 0.84 0.00	30.42 1.06 0.00	31.91 1.02 0.00	29.19 0.93 0.00	24.87 0.82 0.00	23.02 0.76 0.00	21.53 0.71 0.00	20.81 1.05 0.00	19.18 0.98 0.00
SELKIRK___II 23799	18.18 0.90 0.00	16.57 0.86 0.00	15.58 0.83 0.00	15.01 0.81 0.00	14.59 0.79 0.00	14.38 0.79 0.00	14.56 0.75 0.00	15.62 0.77 0.00	16.21 0.73 0.00	18.78 0.88 0.00	20.35 0.93 0.00	22.32 1.02 0.00	23.81 0.83 0.00	25.32 0.74 0.00	27.47 0.80 0.00	27.96 0.84 0.00	30.42 1.06 0.00	31.91 1.02 0.00	29.22 0.96 0.00	24.89 0.84 0.00	23.04 0.78 0.00	21.55 0.73 0.00	20.79 1.03 0.00	19.18 0.98 0.00
SENECA OSWGO___HYD 24041	17.26 -0.02 0.00	15.61 -0.09 0.00	14.63 -0.12 0.00	14.07 -0.13 0.00	13.68 -0.12 0.00	13.43 -0.16 0.00	13.72 -0.10 0.00	14.74 -0.10 0.00	15.43 -0.05 0.00	17.96 0.05 0.00	19.56 0.14 0.00	21.47 0.17 0.00	23.26 0.28 0.00	25.00 0.42 0.00	27.15 0.48 0.00	27.55 0.43 0.00	29.74 0.38 0.00	31.42 0.52 0.00	28.74 0.48 0.00	24.41 0.36 0.00	22.40 0.13 0.00	20.97 0.15 0.00	19.82 0.06 0.00	18.19 0.00 0.00
SENECA___ENERGY 23797	17.45 0.17 0.00	15.72 0.02 0.00	14.75 0.00 0.00	14.14 -0.06 0.00	13.76 -0.04 0.00	13.50 -0.09 0.00	13.74 -0.07 0.00	14.76 -0.09 0.00	15.52 0.05 0.00	18.07 0.16 0.00	19.63 0.21 0.00	21.52 0.21 0.00	23.35 0.37 0.00	25.04 0.47 0.00	27.20 0.53 0.00	27.66 0.54 0.00	29.81 0.44 0.00	31.54 0.65 0.00	28.86 0.59 0.00	24.51 0.46 0.00	22.62 0.36 0.00	21.22 0.39 0.00	19.96 0.20 0.00	18.36 0.16 0.00
SHOEMAKER___GT 23640	18.56 1.28 0.00	16.85 1.15 0.00	15.87 1.12 0.00	15.25 1.05 0.00	14.82 1.02 0.00	14.60 1.01 0.00	14.85 1.04 0.00	16.02 1.17 0.00	16.65 1.18 0.00	19.30 1.40 0.00	20.86 1.44 0.00	22.86 1.55 0.00	24.59 1.61 0.00	26.25 1.67 0.00	28.48 1.81 0.00	28.96 1.84 0.00	31.45 2.09 0.00	33.00 2.10 0.00	30.19 1.92 0.00	25.71 1.66 0.00	23.85 1.58 0.00	22.33 1.50 0.00	21.24 1.48 0.00	19.60 1.40 0.00
SHOREHAM_IC_1 23715	23.39 2.75 -3.37	20.07 2.48 -1.88	18.17 2.42 -1.00	16.84 2.24 -0.40	16.41 2.19 -0.42	16.15 2.15 -0.41	16.45 2.22 -0.41	18.84 2.47 -1.53	20.94 2.54 -2.92	28.18 2.99 -7.28	38.92 3.05 -16.45	43.09 3.26 -18.53	76.91 3.36 -50.57	95.71 3.37 -67.76	138.35 3.57 -108.11	143.56 3.61 -112.83	128.22 4.02 -94.84	132.78 4.05 -97.84	134.97 3.70 -103.00	93.17 3.27 -65.85	60.28 3.07 -34.94	43.31 3.08 -19.40	38.94 3.18 -16.00	25.29 3.00 -4.09
SHOREHAM_IC_2 23716	23.39 2.75 -3.37	20.07 2.48 -1.88	18.17 2.42 -1.00	16.84 2.24 -0.40	16.41 2.19 -0.42	16.15 2.15 -0.41	16.45 2.22 -0.41	18.84 2.47 -1.53	20.94 2.54 -2.92	28.18 2.99 -7.28	38.92 3.05 -16.45	43.09 3.26 -18.53	76.91 3.36 -50.57	95.71 3.37 -67.76	138.35 3.57 -108.11	143.56 3.61 -112.83	128.22 4.02 -94.84	132.78 4.05 -97.84	134.97 3.70 -103.00	93.17 3.27 -65.85	60.28 3.07 -34.94	43.31 3.08 -19.40	38.94 3.18 -16.00	25.29 3.00 -4.09
SISSONVILLE____ 23735	16.52 -0.76 0.00	15.03 -0.67 0.00	14.07 -0.68 0.00	13.57 -0.62 0.00	13.19 -0.61 0.00	13.06 -0.53 0.00	13.27 -0.54 0.00	14.31 -0.53 0.00	14.95 -0.53 0.00	16.76 -0.70 0.44	17.30 -0.83 1.28	19.36 -0.85 1.09	21.66 -0.90 0.43	22.74 -0.93 0.91	24.12 -0.99 1.56	25.08 -1.09 0.95	25.39 -1.21 2.77	28.49 -1.24 1.17	25.38 -1.16 1.72	21.35 -1.11 1.59	17.65 -0.96 3.65	17.45 -0.89 2.48	17.05 -0.79 1.92	11.64 -0.75 5.81
SITHE_IND_GS1 24169	16.90 -0.38 0.00	15.30 -0.41 0.00	14.36 -0.40 0.00	13.80 -0.40 0.00	13.43 -0.37 0.00	13.20 -0.39 0.00	13.43 -0.39 0.00	14.41 -0.43 0.00	15.09 -0.39 0.00	17.51 -0.39 0.00	19.03 -0.39 0.00	20.88 -0.43 0.00	22.57 -0.41 0.00	24.16 -0.42 0.00	26.24 -0.43 0.00	26.66 -0.46 0.00	28.81 -0.56 0.00	30.37 -0.53 0.00	27.78 -0.48 0.00	23.62 -0.43 0.00	21.84 -0.42 0.00	20.45 -0.37 0.00	19.34 -0.42 0.00	17.79 -0.40 0.00
SITHE_IND_GS2 24170	16.90 -0.38 0.00	15.30 -0.41 0.00	14.36 -0.40 0.00	13.80 -0.40 0.00	13.43 -0.37 0.00	13.20 -0.39 0.00	13.43 -0.39 0.00	14.41 -0.43 0.00	15.09 -0.39 0.00	17.51 -0.39 0.00	19.03 -0.39 0.00	20.88 -0.43 0.00	22.57 -0.41 0.00	24.16 -0.42 0.00	26.24 -0.43 0.00	26.66 -0.46 0.00	28.81 -0.56 0.00	30.37 -0.53 0.00	27.78 -0.48 0.00	23.62 -0.43 0.00	21.84 -0.42 0.00	20.45 -0.37 0.00	19.34 -0.42 0.00	17.79 -0.40 0.00
SITHE_IND_GS3 24171	16.90 -0.38 0.00	15.30 -0.41 0.00	14.36 -0.40 0.00	13.80 -0.40 0.00	13.43 -0.37 0.00	13.20 -0.39 0.00	13.43 -0.39 0.00	14.41 -0.43 0.00	15.09 -0.39 0.00	17.51 -0.39 0.00	19.03 -0.39 0.00	20.88 -0.43 0.00	22.57 -0.41 0.00	24.16 -0.42 0.00	26.24 -0.43 0.00	26.66 -0.46 0.00	28.81 -0.56 0.00	30.37 -0.53 0.00	27.78 -0.48 0.00	23.62 -0.43 0.00	21.84 -0.42 0.00	20.45 -0.37 0.00	19.34 -0.42 0.00	17.79 -0.40 0.00
SITHE_IND_GS4 24172	16.90 -0.38 0.00	15.30 -0.41 0.00	14.36 -0.40 0.00	13.80 -0.40 0.00	13.43 -0.37 0.00	13.20 -0.39 0.00	13.43 -0.39 0.00	14.41 -0.43 0.00	15.09 -0.39 0.00	17.51 -0.39 0.00	19.03 -0.39 0.00	20.88 -0.43 0.00	22.57 -0.41 0.00	24.16 -0.42 0.00	26.24 -0.43 0.00	26.66 -0.46 0.00	28.81 -0.56 0.00	30.37 -0.53 0.00	27.78 -0.48 0.00	23.62 -0.43 0.00	21.84 -0.42 0.00	20.45 -0.37 0.00	19.34 -0.42 0.00	17.79 -0.40 0.00
SITHE___BATAVIA 24024	17.69 0.41 0.00	15.79 0.08 0.00	14.84 0.09 0.00	14.17 -0.03 0.00	13.79 -0.01 0.00	13.54 -0.05 0.00	13.80 -0.01 0.00	14.68 -0.16 0.00	15.67 0.19 -0.01	18.24 0.45 0.11	19.87 0.62 0.17	21.76 0.72 0.26	23.54 0.94 0.38	25.09 1.06 0.55	27.15 1.15 0.67	27.80 1.27 0.59	29.74 1.03 0.65	31.48 1.30 0.71	29.04 1.19 0.41	24.60 0.89 0.34	22.74 0.78 0.30	21.47 0.94 0.29	20.02 0.36 0.09	18.46 0.27 0.01
SITHE___INDEPEND 23800	16.90 -0.38 0.00	15.30 -0.41 0.00	14.36 -0.40 0.00	13.80 -0.40 0.00	13.43 -0.37 0.00	13.20 -0.39 0.00	13.43 -0.39 0.00	14.41 -0.43 0.00	15.09 -0.39 0.00	17.51 -0.39 0.00	19.03 -0.39 0.00	20.88 -0.43 0.00	22.57 -0.41 0.00	24.16 -0.42 0.00	26.24 -0.43 0.00	26.66 -0.46 0.00	28.81 -0.56 0.00	30.37 -0.53 0.00	27.78 -0.48 0.00	23.62 -0.43 0.00	21.84 -0.42 0.00	20.45 -0.37 0.00	19.34 -0.42 0.00	17.79 -0.40 0.00

SITHE___MASSENA 23902	16.49 -0.79 0.00	15.05 -0.66 0.00	14.10 -0.65 0.00	13.59 -0.61 0.00	13.19 -0.61 0.00	13.06 -0.53 0.00	13.26 -0.55 0.00	14.27 -0.58 0.00	14.87 -0.60 0.00	16.56 -0.82 0.53	16.94 -0.95 1.53	18.98 -1.02 1.30	21.37 -1.10 0.51	22.32 -1.18 1.08	23.53 -1.28 1.86	24.69 -1.30 1.13	24.68 -1.38 3.30	28.02 -1.48 1.39	24.82 -1.38 2.05	20.95 -1.20 1.90	16.84 -1.07 4.35	16.87 -1.00 2.95	16.57 -0.91 2.28	10.46 -0.82 6.92
SITHE___OGDNSBRG 24021	16.62 -0.66 0.00	15.13 -0.58 0.00	14.16 -0.59 0.00	13.66 -0.54 0.00	13.26 -0.54 0.00	13.13 -0.46 0.00	13.34 -0.47 0.00	14.39 -0.46 0.00	15.01 -0.46 0.00	16.79 -0.64 0.47	17.29 -0.76 1.38	19.34 -0.79 1.17	21.67 -0.85 0.46	22.74 -0.86 0.98	24.08 -0.91 1.68	25.15 -0.95 1.02	25.36 -1.03 2.98	28.59 -1.05 1.25	25.42 -0.99 1.85	21.35 -0.99 1.71	17.52 -0.82 3.93	17.37 -0.79 2.66	17.01 -0.69 2.06	11.30 -0.65 6.24
SITHE___STERLING 23777	17.87 0.59 0.00	16.15 0.44 0.00	15.14 0.38 0.00	14.55 0.36 0.00	14.15 0.35 0.00	13.89 0.30 0.00	14.16 0.35 0.00	15.23 0.39 0.00	15.93 0.45 0.00	18.53 0.63 0.00	20.16 0.74 0.00	22.16 0.85 0.00	23.97 0.99 0.00	25.73 1.16 0.00	27.95 1.28 0.00	28.39 1.27 0.00	30.65 1.29 0.00	32.44 1.54 0.00	29.65 1.38 0.00	25.09 1.03 0.00	23.20 0.93 0.00	21.68 0.85 0.00	20.53 0.77 0.00	18.83 0.64 0.00
SOUTH CAIRO___GT 23612	18.71 1.43 0.00	17.06 1.35 0.00	16.07 1.31 0.00	15.45 1.25 0.00	14.97 1.17 0.00	14.79 1.20 0.00	14.99 1.17 0.00	16.17 1.32 0.00	16.72 1.24 0.00	19.39 1.49 0.00	20.98 1.55 0.00	23.09 1.79 0.00	24.68 1.70 0.00	26.42 1.84 0.00	28.77 2.11 0.00	29.40 2.28 0.00	32.04 2.67 0.00	33.64 2.75 0.00	30.83 2.57 0.00	26.07 2.02 0.00	24.14 1.87 0.00	22.53 1.71 0.00	21.48 1.72 0.00	19.78 1.58 0.00
SOUTH HAMPTN___IC 23720	24.24 3.59 -3.36	20.82 3.22 -1.90	18.85 3.08 -1.01	17.43 2.84 -0.40	16.99 2.77 -0.41	16.72 2.72 -0.41	17.04 2.82 -0.41	19.56 3.18 -1.54	21.81 3.42 -2.92	29.45 4.15 -7.39	40.78 4.41 -16.95	45.31 4.86 -19.15	80.35 5.10 -52.26	99.79 5.18 -70.03	143.93 5.52 -111.74	149.38 5.64 -116.62	133.41 6.02 -98.02	138.21 6.27 -101.05	140.41 5.68 -106.46	97.22 5.12 -68.04	63.11 4.79 -36.06	45.47 4.62 -20.02	40.71 4.45 -16.51	26.48 4.11 -4.17
SOUTHOLD___IC 23719	24.88 4.23 -3.36	21.36 3.75 -1.89	19.32 3.56 -1.01	17.86 3.27 -0.40	17.40 3.19 -0.41	17.13 3.13 -0.41	17.47 3.25 -0.41	20.05 3.67 -1.54	22.45 4.06 -2.92	30.30 5.01 -7.38	41.87 5.52 -16.93	46.58 6.16 -19.12	81.73 6.55 -52.20	101.24 6.71 -69.94	145.42 7.15 -111.60	150.83 7.24 -116.48	134.37 7.10 -97.90	139.20 7.38 -100.93	141.35 6.75 -106.33	98.60 6.59 -67.96	64.40 6.12 -36.01	46.70 5.87 -20.00	41.76 5.51 -16.49	27.31 4.95 -4.17
ST LAWRENCE___ 23600	16.42 -0.86 0.00	15.00 -0.71 0.00	14.07 -0.68 0.00	13.56 -0.64 0.00	13.17 -0.63 0.00	13.01 -0.58 0.00	13.21 -0.61 0.00	14.21 -0.64 0.00	14.80 -0.68 0.00	16.47 -0.89 0.54	16.85 -0.99 1.58	18.90 -1.06 1.34	21.28 -1.17 0.53	22.21 -1.25 1.12	23.39 -1.36 1.92	24.57 -1.38 1.17	24.49 -1.47 3.41	27.88 -1.57 1.43	24.70 -1.44 2.12	20.87 -1.23 1.96	16.63 -1.13 4.50	16.69 -1.08 3.05	16.39 -1.01 2.36	10.12 -0.93 7.14
STATION 5_MISC_HYD 23604	17.49 0.21 0.00	15.68 -0.03 0.00	14.72 -0.03 0.00	14.07 -0.13 0.00	13.69 -0.11 0.00	13.41 -0.18 0.00	13.66 -0.15 0.00	14.61 -0.24 0.00	15.48 0.00 0.00	18.02 0.16 0.04	19.68 0.33 0.07	21.59 0.40 0.11	23.41 0.60 0.17	25.06 0.71 0.24	27.18 0.80 0.29	27.75 0.89 0.26	29.81 0.73 0.28	31.48 0.90 0.31	28.93 0.85 0.18	24.48 0.58 0.15	22.63 0.49 0.13	21.26 0.56 0.12	19.88 0.16 0.04	18.32 0.13 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	17.54 0.26 0.00	15.76 0.05 0.00	14.80 0.04 0.00	14.17 -0.03 0.00	13.77 -0.03 0.00	13.50 -0.09 0.00	13.76 -0.06 0.00	14.74 -0.10 0.00	15.54 0.06 0.00	18.14 0.23 0.00	19.77 0.35 0.00	21.73 0.43 0.00	23.58 0.60 0.00	25.29 0.71 0.00	27.50 0.83 0.00	28.01 0.89 0.00	30.16 0.79 0.00	31.91 1.02 0.00	29.19 0.93 0.00	24.72 0.67 0.00	22.82 0.56 0.00	21.41 0.58 0.00	20.02 0.26 0.00	18.43 0.24 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	17.33 0.05 0.00	15.55 -0.16 0.00	14.61 -0.15 0.00	13.97 -0.23 0.00	13.59 -0.21 0.00	13.32 -0.27 0.00	13.57 -0.25 0.00	14.52 -0.33 0.00	15.35 -0.12 0.00	17.90 0.04 0.04	19.52 0.17 0.07	21.43 0.23 0.11	23.23 0.41 0.17	24.86 0.52 0.24	26.96 0.59 0.29	27.54 0.68 0.26	29.61 0.53 0.28	31.26 0.68 0.31	28.74 0.65 0.18	24.29 0.38 0.15	22.45 0.31 0.13	21.08 0.38 0.12	19.74 0.02 0.04	18.17 -0.02 0.00
STEEL___WIND 323596	17.76 0.48 0.00	15.85 0.14 0.00	14.92 0.16 0.00	14.24 0.04 0.00	13.87 0.07 0.00	13.66 0.07 0.00	13.91 0.10 0.00	14.80 -0.04 0.00	15.82 0.34 -0.01	22.91 0.61 -4.39	27.23 0.70 -7.12	33.06 0.72 -11.04	40.17 0.92 -16.27	48.80 0.98 -23.23	56.15 1.04 -28.44	53.52 1.11 -25.29	58.08 0.76 -27.95	62.36 0.99 -30.48	46.54 0.85 -17.43	39.23 0.79 -14.39	35.65 0.71 -12.67	34.06 0.98 -12.26	24.04 0.45 -3.83	18.69 0.29 -0.21
STEBEN_REC_LFGE 323667	18.37 1.09 0.00	16.45 0.74 0.00	15.42 0.66 0.00	14.75 0.55 0.00	14.35 0.55 0.00	14.09 0.50 0.00	14.37 0.55 0.00	15.35 0.51 0.00	16.28 0.80 0.00	20.15 1.15 -1.10	22.52 1.32 -1.77	25.46 1.41 -2.75	28.78 1.75 -4.06	32.29 1.92 -5.79	35.84 2.08 -7.09	35.51 2.09 -6.31	38.27 1.94 -6.97	40.81 2.32 -7.60	34.73 2.12 -4.35	29.45 1.80 -3.59	27.01 1.58 -3.16	25.57 1.69 -3.06	21.94 1.23 -0.95	19.32 1.07 -0.05
STONY___BROOK 24151	23.10 2.45 -3.37	19.67 2.22 -1.75	17.81 2.18 -0.88	16.61 2.00 -0.41	16.19 1.96 -0.43	15.95 1.93 -0.43	16.24 2.00 -0.43	18.56 2.23 -1.49	20.70 2.29 -2.93	27.05 2.63 -6.51	34.83 2.58 -12.82	38.16 2.75 -14.11	64.19 2.80 -38.41	78.82 2.80 -51.44	111.66 2.96 -82.03	115.82 3.09 -85.61	104.82 3.49 -71.96	109.17 3.58 -74.70	109.67 3.25 -78.16	76.98 2.84 -50.09	51.80 2.67 -26.86	38.36 2.60 -14.93	34.84 2.71 -12.38	24.29 2.58 -3.51
STURGEON_POOL_HYD 23609	18.68 1.40 0.00	16.97 1.26 0.00	16.01 1.25 0.00	15.36 1.16 0.00	14.93 1.13 0.00	14.71 1.11 0.00	14.96 1.15 0.00	16.14 1.29 0.00	16.76 1.28 0.00	19.43 1.52 0.00	20.98 1.55 0.00	22.98 1.68 0.00	24.73 1.75 0.00	26.40 1.82 0.00	28.64 1.97 0.00	29.15 2.03 0.00	31.66 2.29 0.00	33.18 2.29 0.00	30.35 2.09 0.00	25.86 1.80 0.00	23.98 1.71 0.00	22.47 1.64 0.00	21.36 1.60 0.00	19.72 1.53 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	18.71 1.43 0.00	16.98 1.27 0.00	16.01 1.25 0.00	15.36 1.16 0.00	14.93 1.13 0.00	14.71 1.11 0.00	14.96 1.15 0.00	16.17 1.32 0.00	16.82 1.35 0.00	19.48 1.58 0.00	21.03 1.61 0.00	23.03 1.72 0.00	24.80 1.82 0.00	26.42 1.84 0.00	28.67 2.00 0.00	29.15 2.03 0.00	31.66 2.29 0.00	33.18 2.29 0.00	30.35 2.09 0.00	25.88 1.83 0.00	24.00 1.74 0.00	22.49 1.67 0.00	21.42 1.66 0.00	19.76 1.56 0.00

SYNERGY___BIOGAS 323694	17.69 0.41 0.00	15.79 0.08 0.00	14.84 0.09 0.00	14.17 -0.03 0.00	13.79 -0.01 0.00	13.54 -0.05 0.00	13.80 -0.01 0.00	14.68 -0.16 0.00	15.67 0.19 -0.01	18.24 0.45 0.11	19.87 0.62 0.17	21.76 0.72 0.26	23.54 0.94 0.38	25.09 1.06 0.55	27.15 1.15 0.67	27.80 1.27 0.59	29.74 1.03 0.65	31.48 1.30 0.71	29.04 1.19 0.41	24.60 0.89 0.34	22.74 0.78 0.30	21.47 0.94 0.29	20.02 0.36 0.09	18.46 0.27 0.01
SYRACUSE___ENERGY_ST1 323597	17.45 0.17 0.00	15.79 0.08 0.00	14.81 0.06 0.00	14.23 0.03 0.00	13.83 0.03 0.00	13.58 -0.01 0.00	13.81 0.00 0.00	14.85 0.00 0.00	15.54 0.06 0.00	18.07 0.16 0.00	19.65 0.23 0.00	21.56 0.26 0.00	23.37 0.39 0.00	25.04 0.47 0.00	27.20 0.53 0.00	27.61 0.49 0.00	29.77 0.41 0.00	31.45 0.56 0.00	28.77 0.51 0.00	24.46 0.41 0.00	22.60 0.33 0.00	21.16 0.33 0.00	20.00 0.24 0.00	18.38 0.18 0.00
SYRACUSE___ENERGY_ST2 323598	17.45 0.17 0.00	15.79 0.08 0.00	14.81 0.06 0.00	14.23 0.03 0.00	13.83 0.03 0.00	13.58 -0.01 0.00	13.81 0.00 0.00	14.85 0.00 0.00	15.54 0.06 0.00	18.07 0.16 0.00	19.65 0.23 0.00	21.56 0.26 0.00	23.37 0.39 0.00	25.04 0.47 0.00	27.20 0.53 0.00	27.61 0.49 0.00	29.77 0.41 0.00	31.45 0.56 0.00	28.77 0.51 0.00	24.46 0.41 0.00	22.60 0.33 0.00	21.16 0.33 0.00	20.00 0.24 0.00	18.38 0.18 0.00
SYRACUSE___POWER 24017	17.47 0.19 0.00	15.79 0.08 0.00	14.81 0.06 0.00	14.23 0.03 0.00	13.84 0.04 0.00	13.58 -0.01 0.00	13.81 0.00 0.00	14.86 0.01 0.00	15.56 0.08 0.00	18.08 0.18 0.00	19.67 0.25 0.00	21.58 0.28 0.00	23.39 0.41 0.00	25.07 0.49 0.00	27.20 0.53 0.00	27.63 0.51 0.00	29.77 0.41 0.00	31.45 0.56 0.00	28.77 0.51 0.00	24.48 0.43 0.00	22.64 0.38 0.00	21.20 0.38 0.00	20.04 0.28 0.00	18.40 0.20 0.00
TRIGEN___CC 323695	24.30 2.04 -4.99	21.07 1.84 -3.52	19.65 1.81 -3.09	18.92 1.67 -3.05	18.63 1.66 -3.17	18.38 1.63 -3.16	18.64 1.67 -3.16	20.39 1.86 -3.69	22.54 1.90 -5.16	25.33 2.22 -5.21	24.53 2.25 -2.86	25.16 2.45 -1.41	26.57 2.55 -1.04	27.92 2.58 -0.76	29.35 2.67 -0.02	29.87 2.74 -0.02	32.46 3.08 -0.02	47.10 3.09 -13.12	31.11 2.83 -0.02	30.09 2.52 -3.51	34.62 2.43 -9.93	27.95 2.31 -4.81	24.17 2.33 -2.08	23.18 2.18 -2.80
UNION___PROCESSING_DRP 323587	17.44 0.16 0.00	15.63 -0.08 0.00	14.68 -0.07 0.00	14.04 -0.16 0.00	13.66 -0.14 0.00	13.39 -0.20 0.00	13.63 -0.18 0.00	14.58 -0.27 0.00	15.45 -0.03 0.00	18.03 0.13 0.00	19.69 0.27 0.00	21.64 0.34 0.00	23.51 0.53 0.00	25.19 0.61 0.00	27.39 0.72 0.00	27.91 0.79 0.00	30.01 0.65 0.00	31.70 0.80 0.00	29.03 0.76 0.00	24.56 0.51 0.00	22.69 0.42 0.00	21.32 0.50 0.00	19.88 0.12 0.00	18.27 0.07 0.00
UPPER HUDSON___HYD 24058	18.70 1.42 0.00	16.92 1.21 0.00	15.87 1.12 0.00	15.23 1.04 0.00	14.77 0.97 0.00	14.58 0.99 0.00	14.82 1.01 0.00	15.86 1.01 0.00	16.44 0.96 0.00	19.20 1.27 -0.02	20.75 1.26 -0.07	22.85 1.49 -0.06	24.68 1.68 -0.02	26.52 1.89 -0.05	28.75 2.00 -0.08	29.23 2.06 -0.05	32.19 2.67 -0.15	33.74 2.78 -0.06	31.10 2.74 -0.09	26.28 2.14 -0.09	24.58 2.12 -0.20	22.81 1.85 -0.13	21.74 1.88 -0.10	20.16 1.66 -0.31
UPPER RAQUET___HYD 24056	16.52 -0.76 0.00	15.03 -0.67 0.00	14.07 -0.68 0.00	13.57 -0.62 0.00	13.19 -0.61 0.00	13.06 -0.53 0.00	13.27 -0.54 0.00	14.31 -0.53 0.00	14.95 -0.53 0.00	16.76 -0.70 0.44	17.30 -0.83 1.28	19.36 -0.85 1.09	21.66 -0.90 0.43	22.74 -0.93 0.91	24.12 -0.99 1.56	25.08 -1.09 0.95	25.39 -1.21 2.77	28.49 -1.24 1.17	25.38 -1.16 1.72	21.35 -1.11 1.59	17.65 -0.96 3.65	17.45 -0.89 2.48	17.05 -0.79 1.92	11.64 -0.75 5.81
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	18.25 0.97 0.00	16.51 0.80 0.00	15.51 0.75 0.00	14.95 0.75 0.00	14.53 0.73 0.00	14.30 0.71 0.00	14.56 0.75 0.00	15.66 0.82 0.00	16.30 0.82 0.00	18.98 1.02 -0.06	20.60 1.09 -0.09	22.64 1.19 -0.14	24.48 1.29 -0.21	26.26 1.38 -0.30	28.56 1.52 -0.37	28.97 1.52 -0.33	31.34 1.61 -0.36	33.05 1.76 -0.40	30.07 1.58 -0.23	25.56 1.32 -0.19	23.68 1.25 -0.16	22.15 1.17 -0.16	20.93 1.13 -0.05	19.23 1.04 0.00
VISCHER___FERRY HYD 24020	18.54 1.26 0.00	16.84 1.13 0.00	15.82 1.06 0.00	15.21 1.01 0.00	14.77 0.97 0.00	14.57 0.98 0.00	14.77 0.95 0.00	15.81 0.96 0.00	16.41 0.93 0.00	19.07 1.15 -0.02	20.75 1.26 -0.06	22.76 1.41 -0.05	24.47 1.47 -0.02	26.22 1.60 -0.04	28.48 1.73 -0.08	29.01 1.84 -0.05	31.76 2.26 -0.14	33.27 2.32 -0.06	30.47 2.12 -0.08	25.91 1.78 -0.08	24.07 1.62 -0.18	22.40 1.46 -0.12	21.32 1.46 -0.09	19.84 1.37 -0.28
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	18.92 1.64 0.00	17.18 1.48 0.00	16.20 1.45 0.00	15.53 1.33 0.00	15.10 1.30 0.00	14.87 1.28 0.00	15.14 1.33 0.00	16.36 1.51 0.00	17.03 1.55 0.00	19.73 1.83 0.00	21.30 1.88 0.00	23.30 2.00 0.00	25.05 2.07 0.00	26.72 2.14 0.00	28.96 2.29 0.00	29.45 2.33 0.00	31.98 2.61 0.00	33.49 2.60 0.00	30.64 2.37 0.00	26.12 2.07 0.00	24.25 1.98 0.00	22.72 1.89 0.00	21.66 1.90 0.00	19.98 1.78 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	19.22 1.93 0.00	17.44 1.73 0.00	16.46 1.70 -0.01	15.76 1.56 0.00	15.35 1.55 -0.01	15.11 1.52 0.00	15.40 1.57 -0.01	16.90 1.80 -0.25	18.35 1.84 -1.03	20.50 2.17 -0.43	21.76 2.23 -0.10	24.82 2.39 -1.13	25.50 2.51 -0.01	27.06 2.48 0.00	29.33 2.67 0.00	29.72 2.60 0.00	32.24 2.88 0.00	33.77 2.87 0.00	30.86 2.60 0.00	26.46 2.40 0.00	24.62 2.36 0.00	23.07 2.25 0.00	22.02 2.25 -0.01	20.29 2.09 -0.01
WADING RIVER_IC_1 23522	23.46 2.82 -3.36	20.15 2.54 -1.90	18.25 2.48 -1.02	16.88 2.29 -0.39	16.45 2.24 -0.41	16.20 2.20 -0.41	16.50 2.28 -0.41	18.91 2.52 -1.54	20.99 2.60 -2.91	28.41 3.08 -7.43	39.74 3.17 -17.15	44.08 3.39 -19.39	79.40 3.49 -52.93	99.02 3.51 -70.93	143.55 3.71 -113.17	149.03 3.80 -118.11	132.84 4.20 -99.28	137.53 4.32 -102.31	140.01 3.93 -107.83	96.42 3.46 -68.90	62.04 3.27 -36.50	44.32 3.23 -20.27	39.75 3.28 -16.70	25.49 3.09 -4.20
WADING RIVER_IC_2 23547	23.46 2.82 -3.36	20.15 2.54 -1.90	18.25 2.48 -1.02	16.88 2.29 -0.39	16.45 2.24 -0.41	16.20 2.20 -0.41	16.50 2.28 -0.41	18.91 2.52 -1.54	20.99 2.60 -2.91	28.41 3.08 -7.43	39.74 3.17 -17.15	44.08 3.39 -19.39	79.40 3.49 -52.93	99.02 3.51 -70.93	143.55 3.71 -113.17	149.03 3.80 -118.11	132.84 4.20 -99.28	137.53 4.32 -102.31	140.01 3.93 -107.83	96.42 3.46 -68.90	62.04 3.27 -36.50	44.32 3.23 -20.27	39.75 3.28 -16.70	25.49 3.09 -4.20
WADING RIVER_IC_3 23601	23.46 2.82 -3.36	20.15 2.54 -1.90	18.25 2.48 -1.02	16.88 2.29 -0.39	16.45 2.24 -0.41	16.20 2.20 -0.41	16.50 2.28 -0.41	18.91 2.52 -1.54	20.99 2.60 -2.91	28.41 3.08 -7.43	39.74 3.17 -17.15	44.08 3.39 -19.39	79.40 3.49 -52.93	99.02 3.51 -70.93	143.55 3.71 -113.17	149.03 3.80 -118.11	132.84 4.20 -99.28	137.53 4.32 -102.31	140.01 3.93 -107.83	96.42 3.46 -68.90	62.04 3.27 -36.50	44.32 3.23 -20.27	39.75 3.28 -16.70	25.49 3.09 -4.20

WALDEN___HYDRO 24148	18.82 1.54 0.00	17.07 1.37 0.00	16.10 1.34 0.00	15.45 1.25 0.00	15.00 1.20 0.00	14.79 1.20 0.00	15.04 1.23 0.00	16.24 1.40 0.00	16.89 1.41 0.00	19.57 1.67 0.00	21.13 1.71 0.00	23.15 1.85 0.00	24.91 1.93 0.00	26.59 2.02 0.00	28.86 2.19 0.00	29.37 2.25 0.00	31.89 2.53 0.00	33.43 2.53 0.00	30.61 2.34 0.00	26.07 2.02 0.00	24.20 1.94 0.00	22.66 1.83 0.00	21.54 1.78 0.00	19.87 1.67 0.00
WARRENSBURG___ 23737	18.70 1.42 0.00	16.92 1.21 0.00	15.87 1.12 0.00	15.23 1.04 0.00	14.77 0.97 0.00	14.58 0.99 0.00	14.82 1.01 0.00	15.86 1.01 0.00	16.44 0.96 0.00	19.20 1.27 -0.02	20.75 1.26 -0.07	22.85 1.49 -0.06	24.68 1.68 -0.02	26.52 1.89 -0.05	28.75 2.00 -0.08	29.23 2.06 -0.05	32.19 2.67 -0.15	33.74 2.78 -0.06	31.10 2.74 -0.09	26.28 2.14 -0.09	24.58 2.12 -0.20	22.81 1.85 -0.13	21.74 1.88 -0.10	20.16 1.66 -0.31
WATERSIDE___6 8 9 23538	19.26 1.99 0.00	17.49 1.77 -0.01	16.49 1.73 -0.01	15.77 1.58 0.00	15.37 1.56 -0.01	15.11 1.52 0.00	15.39 1.56 -0.02	16.87 1.75 -0.27	18.34 1.84 -1.02	18.98 2.15 1.07	20.29 2.25 1.38	23.45 2.43 0.28	24.54 2.55 0.99	23.70 2.46 3.34	26.74 2.61 2.54	29.66 2.55 0.01	30.00 2.79 2.16	33.63 2.75 0.01	30.77 2.51 0.01	24.52 2.38 1.91	23.08 2.38 1.56	21.61 2.31 1.52	20.62 2.29 1.43	18.91 2.16 1.45
WDELAWARE___HYD 323627	18.25 0.97 0.00	16.56 0.85 0.00	15.61 0.86 0.00	14.98 0.78 0.00	14.55 0.74 0.00	14.34 0.75 0.00	14.59 0.77 0.00	15.77 0.92 0.00	16.36 0.88 0.00	18.94 1.04 0.00	20.47 1.05 0.00	22.47 1.17 0.00	24.20 1.22 0.00	25.88 1.30 0.00	28.11 1.44 0.00	28.64 1.52 0.00	31.13 1.76 0.00	32.72 1.82 0.00	29.96 1.70 0.00	25.42 1.37 0.00	23.58 1.31 0.00	22.05 1.23 0.00	20.94 1.19 0.00	19.29 1.09 0.00
WEST BABYLON___IC 23714	23.61 2.61 -3.72	19.94 2.34 -1.89	18.16 2.27 -1.13	17.28 2.10 -0.98	16.89 2.07 -1.02	16.63 2.03 -1.02	16.92 2.09 -1.02	19.03 2.31 -1.86	21.29 2.40 -3.41	25.65 2.83 -4.92	25.97 2.86 -3.69	27.23 3.05 -2.88	33.28 3.10 -7.20	37.15 3.12 -9.45	44.58 3.20 -14.71	45.81 3.33 -15.35	46.03 3.76 -12.91	52.07 3.89 -17.28	45.81 3.53 -14.02	37.18 3.10 -10.02	33.01 2.98 -7.76	27.95 2.92 -4.21	25.99 2.98 -3.25	23.19 2.76 -2.24
WEST CANADA___HYD 24049	17.47 0.19 0.00	15.85 0.14 0.00	14.89 0.13 0.00	14.32 0.13 0.00	13.92 0.12 0.00	13.71 0.12 0.00	13.94 0.12 0.00	14.98 0.13 0.00	15.62 0.14 0.00	18.13 0.20 -0.03	19.71 0.21 -0.08	21.60 0.23 -0.06	23.26 0.25 -0.03	24.93 0.30 -0.05	27.08 0.32 -0.09	27.50 0.33 -0.06	29.88 0.35 -0.16	31.34 0.37 -0.07	28.70 0.34 -0.10	24.41 0.27 -0.09	22.73 0.25 -0.22	21.20 0.23 -0.15	20.09 0.22 -0.11	18.72 0.18 -0.34
WESTERN_NY_WIND 24143	17.68 0.40 0.00	15.77 0.06 0.00	14.84 0.09 0.00	14.15 -0.04 0.00	13.79 -0.01 0.00	13.54 -0.05 0.00	13.79 -0.03 0.00	14.68 -0.16 0.00	15.67 0.19 -0.01	18.26 0.45 0.10	19.87 0.60 0.15	21.77 0.70 0.24	23.56 0.92 0.34	25.12 1.03 0.49	27.19 1.12 0.60	27.84 1.25 0.53	29.78 1.00 0.59	31.52 1.27 0.64	29.05 1.16 0.37	24.61 0.86 0.30	22.75 0.76 0.27	21.48 0.92 0.26	20.01 0.34 0.09	18.44 0.25 0.01
WESTOVER___LESR 323668	17.90 0.62 0.00	16.15 0.44 0.00	15.17 0.41 0.00	14.57 0.37 0.00	14.17 0.37 0.00	13.93 0.34 0.00	14.16 0.35 0.00	15.20 0.36 0.00	15.93 0.45 0.00	18.63 0.61 -0.12	20.27 0.66 -0.19	22.30 0.70 -0.30	24.27 0.85 -0.44	26.12 0.91 -0.63	28.43 0.99 -0.77	28.81 1.00 -0.69	31.09 0.97 -0.76	32.87 1.14 -0.83	29.75 1.02 -0.47	25.33 0.89 -0.39	23.41 0.80 -0.34	21.99 0.83 -0.33	20.55 0.69 -0.10	18.82 0.62 0.00
WETHRSFD_WT_PWR 323626	17.76 0.48 0.00	15.88 0.17 0.00	14.93 0.18 0.00	14.28 0.09 0.00	13.91 0.11 0.00	13.67 0.08 0.00	13.92 0.11 0.00	14.83 -0.01 0.00	15.79 0.31 0.00	20.55 0.54 -2.11	23.46 0.62 -3.42	27.25 0.64 -5.31	31.64 0.83 -7.83	36.64 0.88 -11.18	41.31 0.96 -13.68	40.29 1.00 -12.17	43.55 0.73 -13.45	46.52 0.96 -14.67	37.49 0.85 -8.38	31.72 0.75 -6.92	29.03 0.67 -6.09	27.62 0.89 -5.90	22.05 0.45 -1.84	18.62 0.33 -0.10
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	18.82 1.54 0.00	17.09 1.38 0.00	16.11 1.36 0.00	15.45 1.25 0.00	15.03 1.23 0.00	14.80 1.21 0.00	15.06 1.24 0.00	16.27 1.43 0.00	16.93 1.45 0.00	19.62 1.72 0.00	21.17 1.75 0.00	23.13 1.83 0.00	24.89 1.91 0.00	26.50 1.92 0.00	28.75 2.08 0.00	29.21 2.09 0.00	31.71 2.35 0.00	33.21 2.32 0.00	30.38 2.12 0.00	25.93 1.88 0.00	24.09 1.83 0.00	22.57 1.75 0.00	21.54 1.78 0.00	19.87 1.67 0.00
YORK___WARBASSE 23770	19.37 2.07 -0.02	17.58 1.87 -0.01	16.56 1.80 -0.01	15.83 1.63 0.00	15.44 1.63 -0.01	15.14 1.55 0.00	15.40 1.57 -0.02	16.91 1.80 -0.27	19.04 1.92 -1.64	31.32 2.24 -11.18	32.35 2.37 -10.56	35.52 2.58 -11.64	41.01 2.73 -15.30	50.60 2.66 -23.36	47.28 2.83 -17.79	47.33 2.77 -17.44	47.48 3.00 -15.12	47.33 2.97 -13.47	47.29 2.74 -16.29	40.01 2.55 -13.41	35.73 2.52 -10.95	33.92 2.44 -10.66	32.24 2.39 -10.09	30.64 2.26 -10.19