

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

09/08/2020

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	16.14	15.21	14.73	13.76	13.89	15.03	16.66	17.85	19.07	21.45	22.07	23.58	25.66	27.07	28.63	29.72	32.07	35.17	31.32	29.25	26.59	22.98	19.47	17.69
24138	1.51	1.37	1.34	1.24	1.23	1.30	1.45	1.78	1.93	2.11	2.10	2.33	2.53	2.78	3.08	3.14	3.33	3.54	2.92	2.64	2.53	2.33	1.96	1.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.42	-0.95	-1.73	-2.06	-1.86	-2.20	-0.28	-0.31	0.00	0.00	0.00	0.00	0.00	0.00	-0.33	-0.61	-0.01
74TH STREET_GT_1	16.08	15.15	14.69	13.71	13.84	14.97	16.59	17.73	18.96	21.35	21.98	23.47	25.55	26.91	28.41	29.51	31.87	34.95	31.14	29.11	26.49	22.87	19.37	17.63
24260	1.45	1.32	1.30	1.19	1.18	1.25	1.37	1.66	1.78	1.95	1.94	2.15	2.34	2.62	2.85	2.92	3.13	3.32	2.75	2.50	2.43	2.21	1.84	1.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.43	-0.99	-1.79	-2.13	-1.93	-2.27	-0.29	-0.32	0.00	0.00	0.00	0.00	0.00	0.00	-0.35	-0.63	-0.01
74TH STREET_GT_2	16.08	15.15	14.69	13.71	13.84	14.97	16.59	17.73	18.96	21.35	21.98	23.47	25.55	26.91	28.41	29.51	31.87	34.95	31.14	29.11	26.49	22.87	19.37	17.63
24261	1.45	1.32	1.30	1.19	1.18	1.25	1.37	1.66	1.78	1.95	1.94	2.15	2.34	2.62	2.85	2.92	3.13	3.32	2.75	2.50	2.43	2.21	1.84	1.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.43	-0.99	-1.79	-2.13	-1.93	-2.27	-0.29	-0.32	0.00	0.00	0.00	0.00	0.00	0.00	-0.35	-0.63	-0.01
ADK HUDSON___FALLS	16.21	15.22	14.76	13.81	13.91	15.14	16.75	17.38	17.60	19.20	19.40	21.09	22.73	26.09	27.39	29.10	31.65	35.27	31.57	29.70	26.76	22.52	18.54	17.33
24011	1.58	1.38	1.37	1.29	1.25	1.41	1.54	1.74	1.41	1.60	1.49	1.69	1.80	2.09	2.14	2.47	2.87	3.60	3.18	3.09	2.69	2.11	1.64	1.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	-0.05	-0.04	-0.03	0.00	0.00	0.00	-0.10	0.00	0.00
ADK RESOURCE___RCVRY	16.32	15.30	14.84	13.90	14.00	15.23	16.86	17.51	17.71	19.33	19.51	21.21	22.88	26.29	27.56	29.32	31.91	35.58	31.88	30.02	27.00	22.70	18.67	17.45
23798	1.70	1.47	1.45	1.38	1.34	1.51	1.64	1.86	1.52	1.73	1.59	1.80	1.95	2.28	2.32	2.68	3.13	3.92	3.49	3.41	2.93	2.29	1.77	1.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	-0.05	-0.04	-0.03	0.00	0.00	0.00	-0.10	0.00	0.00
ADK S GLENS___FALLS	16.21	15.22	14.76	13.81	13.91	15.14	16.75	17.38	17.60	19.20	19.40	21.09	22.73	26.09	27.39	29.10	31.65	35.27	31.57	29.70	26.76	22.52	18.54	17.33
24028	1.58	1.38	1.37	1.29	1.25	1.41	1.54	1.74	1.41	1.60	1.49	1.69	1.80	2.09	2.14	2.47	2.87	3.60	3.18	3.09	2.69	2.11	1.64	1.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	-0.05	-0.04	-0.03	0.00	0.00	0.00	-0.10	0.00	0.00
ADK_NYS___DAM	15.86	14.96	14.52	13.57	13.68	14.82	16.39	16.95	17.52	19.06	19.35	20.99	22.63	25.88	27.29	28.91	31.30	34.47	30.80	28.87	26.15	22.11	18.30	17.25
23527	1.23	1.12	1.13	1.05	1.02	1.10	1.17	1.30	1.33	1.46	1.43	1.59	1.69	1.87	2.04	2.29	2.53	2.81	2.41	2.26	2.09	1.73	1.40	1.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	-0.04	-0.03	-0.02	0.00	0.00	0.00	-0.08	0.00	0.00
AIR_PRODUCTS___DRP	15.40	14.53	14.10	13.19	13.30	14.41	15.92	16.23	16.80	18.29	18.56	20.16	21.75	24.89	26.25	27.76	30.06	33.08	29.61	27.76	25.15	21.29	17.61	16.54
24190	0.77	0.69	0.71	0.66	0.65	0.69	0.70	0.58	0.62	0.69	0.64	0.76	0.82	0.89	1.01	1.14	1.29	1.42	1.22	1.14	1.08	0.91	0.71	0.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	-0.04	-0.02	-0.02	0.00	0.00	0.00	-0.07	0.00	0.00
ALBANY___1	15.40	14.53	14.10	13.19	13.30	14.41	15.92	16.23	16.80	18.29	18.56	20.16	21.75	24.89	26.25	27.76	30.06	33.08	29.61	27.76	25.15	21.29	17.61	16.54
23571	0.77	0.69	0.71	0.66	0.65	0.69	0.70	0.58	0.62	0.69	0.64	0.76	0.82	0.89	1.01	1.14	1.29	1.42	1.22	1.14	1.08	0.91	0.71	0.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	-0.04	-0.02	-0.02	0.00	0.00	0.00	-0.07	0.00	0.00
ALBANY___2	15.40	14.53	14.10	13.19	13.30	14.41	15.92	16.23	16.80	18.29	18.56	20.16	21.75	24.89	26.25	27.76	30.06	33.08	29.61	27.76	25.15	21.29	17.61	16.54
23572	0.77	0.69	0.71	0.66	0.65	0.69	0.70	0.58	0.62	0.69	0.64	0.76	0.82	0.89	1.01	1.14	1.29	1.42	1.22	1.14	1.08	0.91	0.71	0.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	-0.04	-0.02	-0.02	0.00	0.00	0.00	-0.07	0.00	0.00
ALBANY___3	15.40	14.53	14.10	13.19	13.30	14.41	15.92	16.23	16.80	18.29	18.56	20.16	21.75	24.89	26.25	27.76	30.06	33.08	29.61	27.76	25.15	21.29	17.61	16.54
23573	0.77	0.69	0.71	0.66	0.65	0.69	0.70	0.58	0.62	0.69	0.64	0.76	0.82	0.89	1.01	1.14	1.29	1.42	1.22	1.14	1.08	0.91	0.71	0.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	-0.04	-0.02	-0.02	0.00	0.00	0.00	-0.07	0.00	0.00
ALBANY___4	15.40	14.53	14.10	13.19	13.30	14.41	15.92	16.23	16.80	18.29	18.56	20.16	21.75	24.89	26.25	27.76	30.06	33.08	29.61	27.76	25.15	21.29	17.61	16.54
23574	0.77	0.69	0.71	0.66	0.65	0.69	0.70	0.58	0.62	0.69	0.64	0.76	0.82	0.89	1.01	1.14	1.29	1.42	1.22	1.14	1.08	0.91	0.71	0.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	-0.04	-0.02	-0.02	0.00	0.00	0.00	-0.07	0.00	0.00

ALBANY___LFGE 323615	15.55 0.92 0.00	14.65 0.82 0.00	14.22 0.83 0.00	13.31 0.79 0.00	13.42 0.76 0.00	14.55 0.82 0.00	16.07 0.85 0.00	16.46 0.81 0.00	17.03 0.84 0.00	18.55 0.95 0.00	18.83 0.91 0.00	20.47 1.07 -0.02	22.06 1.13 0.00	25.28 1.27 0.00	26.66 1.41 0.00	28.22 1.59 -0.04	30.55 1.78 -0.03	33.65 1.99 -0.02	30.09 1.70 0.00	28.21 1.60 0.00	25.53 1.47 0.00	21.60 1.22 -0.08	17.86 0.96 0.00	16.76 0.89 0.00
ALCOA_RYNLDS___DRP 24188	14.07 -0.56 0.00	13.37 -0.47 0.00	12.92 -0.47 0.00	12.11 -0.41 0.00	12.23 -0.43 0.00	13.27 -0.45 0.00	14.73 -0.49 0.00	15.04 -0.61 0.00	15.56 -0.63 0.00	16.90 -0.70 0.00	17.08 -0.84 0.00	18.09 -0.93 0.37	19.97 -0.96 0.00	22.92 -1.08 0.00	24.08 -1.16 0.00	24.33 -1.28 0.98	26.70 -1.35 0.69	29.56 -1.52 0.56	27.06 -1.33 0.00	25.44 -1.17 0.00	23.00 -1.06 0.00	17.52 -0.95 1.83	16.16 -0.74 0.00	15.18 -0.70 0.00
ALCOA___DSASP 323711	14.07 -0.56 0.00	13.37 -0.47 0.00	12.92 -0.47 0.00	12.11 -0.41 0.00	12.23 -0.43 0.00	13.27 -0.45 0.00	14.73 -0.49 0.00	15.04 -0.61 0.00	15.56 -0.63 0.00	16.90 -0.70 0.00	17.08 -0.84 0.00	18.09 -0.93 0.37	19.97 -0.96 0.00	22.92 -1.08 0.00	24.08 -1.16 0.00	24.33 -1.28 0.98	26.70 -1.35 0.69	29.56 -1.52 0.56	27.06 -1.33 0.00	25.44 -1.17 0.00	23.00 -1.06 0.00	17.52 -0.95 1.83	16.16 -0.74 0.00	15.18 -0.70 0.00
ALLEGHENY___COGEN 23514	15.18 0.56 0.00	14.25 0.41 0.00	13.65 0.25 0.00	12.74 0.21 0.00	12.96 0.30 0.00	14.05 0.33 0.00	15.72 0.50 0.00	16.41 0.77 0.00	17.06 0.87 0.00	18.64 1.04 0.00	19.21 1.29 0.00	20.86 1.28 -0.20	22.84 1.40 -0.51	26.01 1.56 -0.45	27.27 1.39 -0.64	28.64 1.54 -0.51	31.59 1.72 -1.13	34.05 2.12 -0.30	30.61 2.22 0.00	28.58 1.97 0.00	25.31 1.25 0.00	21.43 1.12 0.00	17.90 1.00 0.00	16.81 0.94 0.00
ALTONA_WT_PWR 323606	14.19 -0.44 0.00	13.48 -0.36 0.00	13.04 -0.35 0.00	12.25 -0.28 0.00	12.39 -0.27 0.00	13.45 -0.27 0.00	14.94 -0.27 0.00	15.26 -0.39 0.00	15.80 -0.39 0.00	17.18 -0.42 0.00	17.51 -0.41 0.00	18.50 -0.50 0.38	20.41 -0.52 0.00	23.48 -0.53 0.00	24.66 -0.58 0.00	24.91 -0.66 1.01	27.33 -0.69 0.71	30.27 -0.79 0.58	27.71 -0.68 0.00	26.03 -0.59 0.00	23.51 -0.55 0.00	17.87 -0.55 1.90	16.39 -0.51 0.00	15.40 -0.48 0.00
AMERICAN_REF_FUEL 24010	14.10 -0.53 0.00	13.24 -0.59 0.00	12.64 -0.75 0.00	11.86 -0.66 0.00	12.10 -0.56 0.00	12.97 -0.75 0.00	14.34 -0.88 0.00	14.99 -0.66 0.00	15.59 -0.60 0.00	17.08 -0.53 0.00	17.61 -0.30 0.00	17.12 -0.47 1.80	15.81 -0.52 4.60	19.16 -0.86 3.98	18.26 -1.21 5.77	20.61 -1.33 4.64	20.44 -1.46 6.83	27.54 -1.49 2.61	27.63 -0.77 0.00	25.76 -0.85 0.00	22.81 -1.25 0.00	19.48 -0.83 0.00	16.46 -0.44 0.00	15.64 -0.24 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	14.69 0.06 0.00	13.81 -0.03 0.00	13.15 -0.24 0.00	12.31 -0.21 0.00	12.60 -0.06 0.00	13.57 -0.15 0.00	15.05 -0.17 0.00	15.80 0.16 0.00	16.60 0.40 0.00	18.17 0.56 0.00	18.82 0.90 0.00	23.02 0.81 -2.81	29.06 0.88 -7.25	31.14 0.79 -6.35	34.78 0.43 -9.11	34.24 0.34 -7.32	38.47 0.32 -9.42	36.30 0.50 -4.16	29.47 1.08 0.00	27.44 0.83 0.00	24.23 0.17 0.00	20.62 0.31 0.00	17.39 0.49 0.00	16.41 0.54 0.00
ARTHUR_KILL_GT_1 23520	16.14 1.51 -0.01	15.20 1.36 0.00	14.70 1.31 0.00	13.71 1.19 0.00	13.84 1.18 0.00	14.89 1.17 0.00	16.47 1.25 0.00	17.60 1.53 -0.41	18.85 1.70 -0.96	21.26 1.90 -1.76	21.94 1.94 -2.09	23.39 2.11 -1.89	25.55 2.34 -2.27	26.96 2.66 -0.29	28.49 2.93 -0.32	29.56 2.98 0.00	31.96 3.22 0.00	34.98 3.35 0.00	31.12 2.73 0.00	28.98 2.37 0.00	26.47 2.41 0.00	22.91 2.25 -0.35	19.32 1.79 -0.63	17.69 1.81 -0.01
ARTHUR_KILL_2 23512	16.10 1.46 -0.01	15.15 1.32 0.00	14.66 1.27 0.00	13.69 1.16 0.00	13.80 1.14 0.00	14.86 1.14 0.00	16.42 1.20 0.00	17.55 1.49 -0.41	18.80 1.65 -0.96	21.20 1.85 -1.76	21.89 1.88 -2.09	23.33 2.05 -1.89	25.46 2.26 -2.27	26.86 2.57 -0.29	28.39 2.83 -0.32	29.45 2.87 0.00	31.84 3.10 0.00	34.86 3.23 0.00	31.00 2.61 0.00	28.87 2.26 0.00	26.37 2.31 0.00	22.83 2.17 -0.35	19.27 1.74 -0.63	17.64 1.76 -0.01
ARTHUR_KILL_3 23513	16.02 1.39 0.00	15.13 1.29 0.00	14.65 1.26 0.00	13.69 1.16 0.00	13.81 1.15 0.00	14.94 1.22 0.00	16.56 1.34 0.00	17.70 1.63 -0.42	18.93 1.76 -0.97	21.25 1.88 -1.76	21.88 1.86 -2.10	23.38 2.09 -1.90	25.43 2.26 -2.23	26.81 2.52 -0.29	28.31 2.75 -0.32	29.32 2.74 0.00	31.13 2.90 0.51	33.29 3.07 1.41	30.92 2.53 0.00	28.93 2.31 0.00	26.37 2.31 0.00	22.78 2.13 -0.34	19.35 1.83 -0.62	17.58 1.70 -0.01
ARTHUR_KILL_COGEN 323718	16.14 1.51 -0.01	15.20 1.36 0.00	14.70 1.31 0.00	13.71 1.19 0.00	13.84 1.18 0.00	14.89 1.17 0.00	16.47 1.25 0.00	17.60 1.53 -0.41	18.85 1.70 -0.96	21.26 1.90 -1.76	21.94 1.94 -2.09	23.39 2.11 -1.89	25.55 2.34 -2.27	26.96 2.66 -0.29	28.49 2.93 -0.32	29.56 2.98 0.00	31.96 3.22 0.00	34.98 3.35 0.00	31.12 2.73 0.00	28.98 2.37 0.00	26.47 2.41 0.00	22.91 2.25 -0.35	19.32 1.79 -0.63	17.69 1.81 -0.01
ASHOKAN____ 23654	15.71 1.08 0.00	14.79 0.95 0.00	14.33 0.94 0.00	13.36 0.84 0.00	13.48 0.82 0.00	14.62 0.89 0.00	16.22 1.00 0.00	16.84 1.19 0.00	17.47 1.28 0.00	18.98 1.37 0.00	19.10 1.18 0.00	21.02 1.63 0.00	22.77 1.84 0.00	25.95 1.94 0.00	27.59 2.35 0.00	29.24 2.66 0.00	31.75 3.02 0.00	35.02 3.39 0.00	31.09 2.70 0.00	29.11 2.50 0.00	26.08 2.02 0.00	21.91 1.60 0.00	18.28 1.39 0.00	17.16 1.29 0.00
ASTORIA_EAST_ENERGY_CC1 323581	16.14 1.51 -0.01	15.21 1.37 0.00	14.78 1.39 0.00	13.79 1.26 0.00	13.90 1.24 0.00	14.90 1.18 0.00	16.50 1.29 0.01	17.66 1.60 -0.41	18.93 1.78 -0.96	21.31 1.95 -1.76	21.98 1.97 -2.09	23.43 2.15 -1.89	25.48 2.32 -2.23	26.82 2.54 -0.28	28.28 2.73 -0.31	29.29 2.71 0.01	31.63 2.90 0.01	34.63 3.01 0.01	30.85 2.47 0.01	28.79 2.18 0.01	26.32 2.26 0.01	22.78 2.13 -0.34	19.31 1.79 -0.62	17.68 1.79 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	16.14 1.51 -0.01	15.21 1.37 0.00	14.78 1.39 0.00	13.79 1.26 0.00	13.90 1.24 0.00	14.90 1.18 0.00	16.50 1.29 0.01	17.66 1.60 -0.41	18.93 1.78 -0.96	21.31 1.95 -1.76	21.98 1.97 -2.09	23.43 2.15 -1.89	25.48 2.32 -2.23	26.82 2.54 -0.28	28.28 2.73 -0.31	29.29 2.71 0.01	31.63 2.90 0.01	34.63 3.01 0.01	30.85 2.47 0.01	28.79 2.18 0.01	26.32 2.26 0.01	22.78 2.13 -0.34	19.31 1.79 -0.62	17.68 1.79 -0.01
ASTORIA_GT2_I 24094	16.14 1.51 -0.01	15.22 1.38 0.00	14.78 1.39 0.00	13.79 1.26 0.00	13.90 1.24 0.00	14.92 1.19 0.00	16.50 1.29 0.01	17.67 1.61 -0.41	18.95 1.80 -0.96	21.33 1.97 -1.76	21.98 1.97 -2.09	23.43 2.15 -1.89	25.50 2.34 -2.23	26.85 2.57 -0.28	28.31 2.75 -0.31	29.31 2.74 0.01	31.66 2.93 0.01	34.66 3.04 0.01	30.85 2.47 0.01	28.81 2.21 0.01	26.32 2.26 0.01	22.80 2.15 -0.34	19.31 1.79 -0.62	17.68 1.79 -0.01

ASTORIA_GT2_2 24095	16.14	15.22	14.78	13.79	13.90	14.92	16.50	17.67	18.95	21.33	21.98	23.43	25.50	26.85	28.31	29.31	31.66	34.66	30.85	28.81	26.32	22.80	19.31	17.68
	1.51	1.38	1.39	1.26	1.24	1.19	1.29	1.61	1.80	1.97	1.97	2.15	2.34	2.57	2.75	2.74	2.93	3.04	2.47	2.21	2.26	2.15	1.79	1.79
	-0.01	0.00	0.00	0.00	0.00	0.00	0.01	-0.41	-0.96	-1.76	-2.09	-1.89	-2.23	-0.28	-0.31	0.01	0.01	0.01	0.01	0.01	0.01	-0.34	-0.62	-0.01
ASTORIA_GT2_3 24096	16.14	15.22	14.78	13.79	13.90	14.92	16.50	17.67	18.95	21.33	21.98	23.43	25.50	26.85	28.31	29.31	31.66	34.66	30.85	28.81	26.32	22.80	19.31	17.68
	1.51	1.38	1.39	1.26	1.24	1.19	1.29	1.61	1.80	1.97	1.97	2.15	2.34	2.57	2.75	2.74	2.93	3.04	2.47	2.21	2.26	2.15	1.79	1.79
	-0.01	0.00	0.00	0.00	0.00	0.00	0.01	-0.41	-0.96	-1.76	-2.09	-1.89	-2.23	-0.28	-0.31	0.01	0.01	0.01	0.01	0.01	0.01	-0.34	-0.62	-0.01
ASTORIA_GT2_4 24097	16.14	15.22	14.78	13.79	13.90	14.92	16.50	17.67	18.95	21.33	21.98	23.43	25.50	26.85	28.31	29.31	31.66	34.66	30.85	28.81	26.32	22.80	19.31	17.68
	1.51	1.38	1.39	1.26	1.24	1.19	1.29	1.61	1.80	1.97	1.97	2.15	2.34	2.57	2.75	2.74	2.93	3.04	2.47	2.21	2.26	2.15	1.79	1.79
	-0.01	0.00	0.00	0.00	0.00	0.00	0.01	-0.41	-0.96	-1.76	-2.09	-1.89	-2.23	-0.28	-0.31	0.01	0.01	0.01	0.01	0.01	0.01	-0.34	-0.62	-0.01
ASTORIA_GT3_1 24098	16.14	15.22	14.78	13.79	13.90	14.92	16.50	17.67	18.95	21.33	21.98	23.43	25.50	26.85	28.31	29.31	31.66	34.66	30.85	28.81	26.32	22.80	19.31	17.68
	1.51	1.38	1.39	1.26	1.24	1.19	1.29	1.61	1.80	1.97	1.97	2.15	2.34	2.57	2.75	2.74	2.93	3.04	2.47	2.21	2.26	2.15	1.79	1.79
	-0.01	0.00	0.00	0.00	0.00	0.00	0.01	-0.41	-0.96	-1.76	-2.09	-1.89	-2.23	-0.28	-0.31	0.01	0.01	0.01	0.01	0.01	0.01	-0.34	-0.62	-0.01
ASTORIA_GT3_2 24099	16.14	15.22	14.78	13.79	13.90	14.92	16.50	17.67	18.95	21.33	21.98	23.43	25.50	26.85	28.31	29.31	31.66	34.66	30.85	28.81	26.32	22.80	19.31	17.68
	1.51	1.38	1.39	1.26	1.24	1.19	1.29	1.61	1.80	1.97	1.97	2.15	2.34	2.57	2.75	2.74	2.93	3.04	2.47	2.21	2.26	2.15	1.79	1.79
	-0.01	0.00	0.00	0.00	0.00	0.00	0.01	-0.41	-0.96	-1.76	-2.09	-1.89	-2.23	-0.28	-0.31	0.01	0.01	0.01	0.01	0.01	0.01	-0.34	-0.62	-0.01
ASTORIA_GT3_3 24100	16.14	15.22	14.78	13.79	13.90	14.92	16.50	17.67	18.95	21.33	21.98	23.43	25.50	26.85	28.31	29.31	31.66	34.66	30.85	28.81	26.32	22.80	19.31	17.68
	1.51	1.38	1.39	1.26	1.24	1.19	1.29	1.61	1.80	1.97	1.97	2.15	2.34	2.57	2.75	2.74	2.93	3.04	2.47	2.21	2.26	2.15	1.79	1.79
	-0.01	0.00	0.00	0.00	0.00	0.00	0.01	-0.41	-0.96	-1.76	-2.09	-1.89	-2.23	-0.28	-0.31	0.01	0.01	0.01	0.01	0.01	0.01	-0.34	-0.62	-0.01
ASTORIA_GT3_4 24101	16.14	15.22	14.78	13.79	13.90	14.92	16.50	17.67	18.95	21.33	21.98	23.43	25.50	26.85	28.31	29.31	31.66	34.66	30.85	28.81	26.32	22.80	19.31	17.68
	1.51	1.38	1.39	1.26	1.24	1.19	1.29	1.61	1.80	1.97	1.97	2.15	2.34	2.57	2.75	2.74	2.93	3.04	2.47	2.21	2.26	2.15	1.79	1.79
	-0.01	0.00	0.00	0.00	0.00	0.00	0.01	-0.41	-0.96	-1.76	-2.09	-1.89	-2.23	-0.28	-0.31	0.01	0.01	0.01	0.01	0.01	0.01	-0.34	-0.62	-0.01
ASTORIA_GT4_1 24102	16.14	15.22	14.78	13.79	13.90	14.92	16.50	17.67	18.95	21.33	21.98	23.43	25.50	26.85	28.31	29.31	31.66	34.66	30.85	28.81	26.32	22.80	19.31	17.68
	1.51	1.38	1.39	1.26	1.24	1.19	1.29	1.61	1.80	1.97	1.97	2.15	2.34	2.57	2.75	2.74	2.93	3.04	2.47	2.21	2.26	2.15	1.79	1.79
	-0.01	0.00	0.00	0.00	0.00	0.00	0.01	-0.41	-0.96	-1.76	-2.09	-1.89	-2.23	-0.28	-0.31	0.01	0.01	0.01	0.01	0.01	0.01	-0.34	-0.62	-0.01
ASTORIA_GT4_2 24103	16.14	15.22	14.78	13.79	13.90	14.92	16.50	17.67	18.95	21.33	21.98	23.43	25.50	26.85	28.31	29.31	31.66	34.66	30.85	28.81	26.32	22.80	19.31	17.68
	1.51	1.38	1.39	1.26	1.24	1.19	1.29	1.61	1.80	1.97	1.97	2.15	2.34	2.57	2.75	2.74	2.93	3.04	2.47	2.21	2.26	2.15	1.79	1.79
	-0.01	0.00	0.00	0.00	0.00	0.00	0.01	-0.41	-0.96	-1.76	-2.09	-1.89	-2.23	-0.28	-0.31	0.01	0.01	0.01	0.01	0.01	0.01	-0.34	-0.62	-0.01
ASTORIA_GT4_3 24104	16.14	15.22	14.78	13.79	13.90	14.92	16.50	17.67	18.95	21.33	21.98	23.43	25.50	26.85	28.31	29.31	31.66	34.66	30.85	28.81	26.32	22.80	19.31	17.68
	1.51	1.38	1.39	1.26	1.24	1.19	1.29	1.61	1.80	1.97	1.97	2.15	2.34	2.57	2.75	2.74	2.93	3.04	2.47	2.21	2.26	2.15	1.79	1.79
	-0.01	0.00	0.00	0.00	0.00	0.00	0.01	-0.41	-0.96	-1.76	-2.09	-1.89	-2.23	-0.28	-0.31	0.01	0.01	0.01	0.01	0.01	0.01	-0.34	-0.62	-0.01
ASTORIA_GT4_4 24105	16.14	15.22	14.78	13.79	13.90	14.92	16.50	17.67	18.95	21.33	21.98	23.43	25.50	26.85	28.31	29.31	31.66	34.66	30.85	28.81	26.32	22.80	19.31	17.68
	1.51	1.38	1.39	1.26	1.24	1.19	1.29	1.61	1.80	1.97	1.97	2.15	2.34	2.57	2.75	2.74	2.93	3.04	2.47	2.21	2.26	2.15	1.79	1.79
	-0.01	0.00	0.00	0.00	0.00	0.00	0.01	-0.41	-0.96	-1.76	-2.09	-1.89	-2.23	-0.28	-0.31	0.01	0.01	0.01	0.01	0.01	0.01	-0.34	-0.62	-0.01
ASTORIA_GT_1 23523	16.17	15.24	14.81	13.81	13.92	14.93	16.53	17.70	18.98	21.36	22.03	23.49	25.56	26.90	28.36	29.39	31.75	34.76	30.94	28.86	26.36	22.84	19.35	17.71
	1.54	1.40	1.42	1.29	1.27	1.21	1.32	1.64	1.83	2.01	2.02	2.21	2.41	2.62	2.80	2.82	3.02	3.13	2.56	2.26	2.31	2.19	1.83	1.82
	-0.01	0.00	0.00	0.00	0.00	0.00	0.01	-0.41	-0.96	-1.76	-2.09	-1.89	-2.23	-0.28	-0.31	0.01	0.01	0.01	0.01	0.01	0.01	-0.34	-0.62	-0.01
ASTORIA_GT_10 24110	16.11	15.20	14.72	13.74	13.86	14.96	16.57	17.70	18.94	21.35	22.00	23.45	25.52	26.89	28.36	29.45	31.81	34.83	31.03	28.98	26.42	22.85	19.34	17.64
	1.48	1.36	1.33	1.21	1.20	1.24	1.35	1.63	1.76	1.95	1.95	2.13	2.32	2.59	2.80	2.87	3.08	3.19	2.64	2.37	2.36	2.19	1.81	1.76
	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.43	-0.99	-1.79	-2.13	-1.93	-2.27	-0.29	-0.32	0.00	0.00	0.00	0.00	0.00	0.00	-0.35	-0.63	-0.01
ASTORIA_GT_11 24225	16.11	15.20	14.72	13.74	13.86	14.96	16.57	17.70	18.94	21.35	22.00	23.45	25.52	26.89	28.36	29.45	31.81	34.83	31.03	28.98	26.42	22.85	19.34	17.64
	1.48	1.36	1.33	1.21	1.20	1.24	1.35	1.63	1.76	1.95	1.95	2.13	2.32	2.59	2.80	2.87	3.08	3.19	2.64	2.37	2.36	2.19	1.81	1.76
	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.43	-0.99	-1.79	-2.13	-1.93	-2.27	-0.29	-0.32	0.00	0.00	0.00	0.00	0.00	0.00	-0.35	-0.63	-0.01
ASTORIA_GT_12 24226	16.11	15.20	14.72	13.74	13.86	14.96	16.57	17.70	18.94	21.35	22.00	23.45	25.52	26.89	28.36	29.45	31.81	34.83	31.03	28.98	26.42	22.85	19.34	17.64
	1.48	1.36	1.33	1.21	1.20	1.24	1.35	1.63	1.76	1.95	1.95	2.13	2.32	2.59	2.80	2.87	3.08	3.19	2.64	2.37	2.36	2.19	1.81	1.76
	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.43	-0.99	-1.79	-2.13	-1.93	-2.27	-0.29	-0.32	0.00	0.00	0.00	0.00	0.00	0.00	-0.35	-0.63	-0.01

ASTORIA_GT_13 24227	16.11 1.48 -0.01	15.20 1.36 0.00	14.72 1.33 0.00	13.74 1.21 0.00	13.86 1.20 0.00	14.96 1.24 0.00	16.57 1.35 0.00	17.70 1.63 -0.43	18.94 1.76 -0.99	21.35 1.95 -1.79	22.00 1.95 -2.13	23.45 2.13 -1.93	25.52 2.32 -2.27	26.89 2.59 -0.29	28.36 2.80 -0.32	29.45 2.87 0.00	31.81 3.08 0.00	34.83 3.19 0.00	31.03 2.64 0.00	28.98 2.37 0.00	26.42 2.36 0.00	22.85 2.19 -0.35	19.34 1.81 -0.63	17.64 1.76 -0.01
ASTORIA_GT_5 24106	16.17 1.54 -0.01	15.24 1.40 0.00	14.81 1.42 0.00	13.81 1.29 0.00	13.92 1.27 0.00	14.93 1.21 0.00	16.53 1.32 0.01	17.70 1.64 -0.41	18.98 1.83 -0.96	21.36 2.01 -1.76	22.03 2.02 -2.09	23.49 2.21 -1.89	25.56 2.41 -2.23	26.90 2.62 -0.28	28.36 2.80 -0.31	29.39 2.82 0.01	31.75 3.02 0.01	34.76 3.13 0.01	30.94 2.56 0.01	28.86 2.26 0.01	26.36 2.31 0.01	22.84 2.19 -0.34	19.35 1.83 -0.62	17.71 1.82 -0.01
ASTORIA_GT_7 24107	16.17 1.54 -0.01	15.24 1.40 0.00	14.81 1.42 0.00	13.81 1.29 0.00	13.92 1.27 0.00	14.93 1.21 0.00	16.53 1.32 0.01	17.70 1.64 -0.41	18.98 1.83 -0.96	21.36 2.01 -1.76	22.03 2.02 -2.09	23.49 2.21 -1.89	25.56 2.41 -2.23	26.90 2.62 -0.28	28.36 2.80 -0.31	29.39 2.82 0.01	31.75 3.02 0.01	34.76 3.13 0.01	30.94 2.56 0.01	28.86 2.26 0.01	26.36 2.31 0.01	22.84 2.19 -0.34	19.35 1.83 -0.62	17.71 1.82 -0.01
ASTORIA_GT_8 24108	16.17 1.54 -0.01	15.24 1.40 0.00	14.81 1.42 0.00	13.81 1.29 0.00	13.92 1.27 0.00	14.93 1.21 0.00	16.53 1.32 0.01	17.70 1.64 -0.41	18.98 1.83 -0.96	21.36 2.01 -1.76	22.03 2.02 -2.09	23.49 2.21 -1.89	25.56 2.41 -2.23	26.90 2.62 -0.28	28.36 2.80 -0.31	29.39 2.82 0.01	31.75 3.02 0.01	34.76 3.13 0.01	30.94 2.56 0.01	28.86 2.26 0.01	26.36 2.31 0.01	22.84 2.19 -0.34	19.35 1.83 -0.62	17.71 1.82 -0.01
ASTORIA___2 24149	16.14 1.51 -0.01	15.22 1.38 0.00	14.78 1.39 0.00	13.79 1.26 0.00	13.90 1.24 0.00	14.92 1.19 0.00	16.50 1.29 0.01	17.67 1.61 -0.41	18.95 1.80 -0.96	21.33 1.97 -1.76	21.98 1.97 -2.09	23.43 2.15 -1.89	25.50 2.34 -2.23	26.85 2.57 -0.28	28.31 2.75 -0.31	29.31 2.74 0.01	31.66 2.93 0.01	34.66 3.04 0.01	30.85 2.47 0.01	28.81 2.21 0.01	26.32 2.26 0.01	22.80 2.15 -0.34	19.31 1.79 -0.62	17.68 1.79 -0.01
ASTORIA___3 23516	16.11 1.48 -0.01	15.20 1.36 0.00	14.72 1.33 0.00	13.74 1.21 0.00	13.86 1.20 0.00	14.96 1.24 0.00	16.57 1.35 0.00	17.70 1.63 -0.43	18.94 1.76 -0.99	21.35 1.95 -1.79	22.00 1.95 -2.13	23.45 2.13 -1.93	25.52 2.32 -2.27	26.89 2.59 -0.29	28.36 2.80 -0.32	29.45 2.87 0.00	31.81 3.08 0.00	34.83 3.19 0.00	31.03 2.64 0.00	28.98 2.37 0.00	26.42 2.36 0.00	22.85 2.19 -0.35	19.34 1.81 -0.63	17.64 1.76 -0.01
ASTORIA___4 23517	16.14 1.51 -0.01	15.22 1.38 0.00	14.78 1.39 0.00	13.79 1.26 0.00	13.90 1.24 0.00	14.92 1.19 0.00	16.50 1.29 0.01	17.67 1.61 -0.41	18.95 1.80 -0.96	21.33 1.97 -1.76	21.98 1.97 -2.09	23.43 2.15 -1.89	25.50 2.34 -2.23	26.85 2.57 -0.28	28.31 2.75 -0.31	29.31 2.74 0.01	31.66 2.93 0.01	34.66 3.04 0.01	30.85 2.47 0.01	28.81 2.21 0.01	26.32 2.26 0.01	22.80 2.15 -0.34	19.31 1.79 -0.62	17.68 1.79 -0.01
ASTORIA___5 23518	16.11 1.48 -0.01	15.20 1.36 0.00	14.72 1.33 0.00	13.74 1.21 0.00	13.86 1.20 0.00	14.96 1.24 0.00	16.57 1.35 0.00	17.70 1.63 -0.43	18.94 1.76 -0.99	21.35 1.95 -1.79	22.00 1.95 -2.13	23.45 2.13 -1.93	25.52 2.32 -2.27	26.89 2.59 -0.29	28.36 2.80 -0.32	29.45 2.87 0.00	31.81 3.08 0.00	34.83 3.19 0.00	31.03 2.64 0.00	28.98 2.37 0.00	26.42 2.36 0.00	22.85 2.19 -0.35	19.34 1.81 -0.63	17.64 1.76 -0.01
AST_ENERGY_2_CC3 323677	16.02 1.39 0.00	15.11 1.27 0.00	14.65 1.26 0.00	13.69 1.16 0.00	13.81 1.15 0.00	14.94 1.22 0.00	16.54 1.32 0.00	17.68 1.61 -0.42	18.89 1.73 -0.97	21.25 1.88 -1.76	21.89 1.88 -2.10	23.36 2.08 -1.90	25.43 2.26 -2.23	26.83 2.54 -0.29	28.33 2.78 -0.32	29.43 2.85 0.00	31.75 3.02 0.00	34.83 3.19 0.00	31.00 2.61 0.00	29.01 2.40 0.00	26.42 2.36 0.00	22.80 2.15 -0.34	19.31 1.79 -0.62	17.56 1.68 -0.01
AST_ENERGY_2_CC4 323678	16.02 1.39 0.00	15.11 1.27 0.00	14.65 1.26 0.00	13.69 1.16 0.00	13.81 1.15 0.00	14.94 1.22 0.00	16.54 1.32 0.00	17.68 1.61 -0.42	18.89 1.73 -0.97	21.25 1.88 -1.76	21.89 1.88 -2.10	23.36 2.08 -1.90	25.43 2.26 -2.23	26.83 2.54 -0.29	28.33 2.78 -0.32	29.43 2.85 0.00	31.75 3.02 0.00	34.83 3.19 0.00	31.00 2.61 0.00	29.01 2.40 0.00	26.42 2.36 0.00	22.80 2.15 -0.34	19.31 1.79 -0.62	17.56 1.68 -0.01
ATHENS_STG_1 23668	15.48 0.85 0.00	14.61 0.77 0.00	14.15 0.76 0.00	13.24 0.71 0.00	13.35 0.70 0.00	14.46 0.74 0.00	15.98 0.76 0.00	16.54 0.89 0.00	17.14 0.95 0.00	18.64 1.04 0.00	18.94 1.02 0.00	20.51 1.12 0.00	22.14 1.21 0.00	25.35 1.34 0.00	26.76 1.51 0.00	28.15 1.57 0.00	30.38 1.64 0.00	33.40 1.77 0.00	29.87 1.48 0.00	27.99 1.38 0.00	25.41 1.35 0.00	21.49 1.18 0.00	17.90 1.00 0.00	16.83 0.95 0.00
ATHENS_STG_2 23670	15.48 0.85 0.00	14.61 0.77 0.00	14.15 0.76 0.00	13.24 0.71 0.00	13.35 0.70 0.00	14.46 0.74 0.00	15.98 0.76 0.00	16.54 0.89 0.00	17.14 0.95 0.00	18.64 1.04 0.00	18.94 1.02 0.00	20.51 1.12 0.00	22.14 1.21 0.00	25.35 1.34 0.00	26.76 1.51 0.00	28.15 1.57 0.00	30.38 1.64 0.00	33.40 1.77 0.00	29.87 1.48 0.00	27.99 1.38 0.00	25.41 1.35 0.00	21.49 1.18 0.00	17.90 1.00 0.00	16.83 0.95 0.00
ATHENS_STG_3 23677	15.48 0.85 0.00	14.61 0.77 0.00	14.15 0.76 0.00	13.24 0.71 0.00	13.35 0.70 0.00	14.46 0.74 0.00	15.98 0.76 0.00	16.54 0.89 0.00	17.14 0.95 0.00	18.64 1.04 0.00	18.94 1.02 0.00	20.51 1.12 0.00	22.14 1.21 0.00	25.35 1.34 0.00	26.76 1.51 0.00	28.15 1.57 0.00	30.38 1.64 0.00	33.40 1.77 0.00	29.87 1.48 0.00	27.99 1.38 0.00	25.41 1.35 0.00	21.49 1.18 0.00	17.90 1.00 0.00	16.83 0.95 0.00
AUBURN___LFGE 323710	14.75 0.12 0.00	13.92 0.08 0.00	13.43 0.04 0.00	12.52 0.00 0.00	12.70 0.04 0.00	13.78 0.06 0.00	15.35 0.14 0.00	15.88 0.24 0.00	16.46 0.27 0.00	17.94 0.33 0.00	18.44 0.52 0.00	19.81 0.43 0.00	21.37 0.44 0.00	24.60 0.60 0.00	25.70 0.45 0.00	27.11 0.53 0.00	29.34 0.60 0.00	32.39 0.76 0.00	29.21 0.82 0.00	27.30 0.69 0.00	24.64 0.58 0.00	20.78 0.47 0.00	17.24 0.34 0.00	16.19 0.32 0.00
BABYLON_RES_REC 323704	23.23 1.78 -6.81	19.12 1.65 -3.63	16.54 1.62 -1.53	15.88 1.50 -1.85	16.28 1.49 -2.13	17.00 1.60 -1.68	23.21 1.73 -6.26	23.66 2.02 -5.99	25.12 2.12 -6.81	25.27 2.09 -5.58	27.49 2.02 -7.55	29.19 2.17 -7.64	28.93 2.41 -5.59	31.58 2.83 -4.75	33.69 3.05 -5.40	38.23 3.14 -8.52	40.63 3.39 -8.50	42.18 3.67 -6.88	37.33 3.09 -5.85	34.75 2.87 -5.26	31.04 2.72 -4.26	27.59 2.38 -4.91	27.92 2.08 -8.95	25.66 2.11 -7.67

BARRETT_IC_1 23704	23.07 1.62 -6.82	18.97 1.50 -3.64	16.40 1.47 -1.54	15.75 1.37 -1.86	16.15 1.36 -2.13	16.85 1.44 -1.68	23.05 1.57 -6.27	23.50 1.80 -6.05	24.85 1.84 -6.81	25.22 2.04 -5.58	27.40 1.94 -7.55	29.10 2.08 -7.64	28.81 2.32 -5.56	30.69 2.64 -4.05	32.58 2.80 -4.54	35.71 2.92 -6.21	37.23 3.13 -5.36	38.69 3.35 -3.70	35.79 2.81 -4.59	34.07 2.58 -4.88	30.78 2.53 -4.19	27.50 2.27 -4.91	51.47 1.98 -32.60	25.46 1.90 -7.68
BARRETT_IC_10 23701	23.07 1.62 -6.82	18.97 1.50 -3.64	16.40 1.47 -1.54	15.75 1.37 -1.86	16.15 1.36 -2.13	16.85 1.44 -1.68	23.05 1.57 -6.27	23.50 1.80 -6.05	24.85 1.84 -6.81	25.22 2.04 -5.58	27.40 1.94 -7.55	29.10 2.08 -7.64	28.81 2.32 -5.56	30.69 2.64 -4.05	32.58 2.80 -4.54	35.71 2.92 -6.21	37.23 3.13 -5.36	38.69 3.35 -3.70	35.79 2.81 -4.59	34.07 2.58 -4.88	30.78 2.53 -4.19	27.50 2.27 -4.91	51.48 1.98 -32.61	25.46 1.90 -7.68
BARRETT_IC_11 23702	23.07 1.62 -6.82	18.97 1.50 -3.64	16.40 1.47 -1.54	15.75 1.37 -1.86	16.15 1.36 -2.13	16.85 1.44 -1.68	23.05 1.57 -6.27	23.50 1.80 -6.05	24.85 1.84 -6.81	25.22 2.04 -5.58	27.40 1.94 -7.55	29.10 2.08 -7.64	28.81 2.32 -5.56	30.69 2.64 -4.05	32.58 2.80 -4.54	35.71 2.92 -6.21	37.23 3.13 -5.36	38.69 3.35 -3.70	35.79 2.81 -4.59	34.07 2.58 -4.88	30.78 2.53 -4.19	27.50 2.27 -4.91	51.48 1.98 -32.61	25.46 1.90 -7.68
BARRETT_IC_12 23703	23.07 1.62 -6.82	18.97 1.50 -3.64	16.40 1.47 -1.54	15.75 1.37 -1.86	16.15 1.36 -2.13	16.85 1.44 -1.68	23.05 1.57 -6.27	23.50 1.80 -6.05	24.85 1.84 -6.81	25.22 2.04 -5.58	27.40 1.94 -7.55	29.10 2.08 -7.64	28.81 2.32 -5.56	30.69 2.64 -4.05	32.58 2.80 -4.54	35.71 2.92 -6.21	37.23 3.13 -5.36	38.69 3.35 -3.70	35.79 2.81 -4.59	34.07 2.58 -4.88	30.78 2.53 -4.19	27.50 2.27 -4.91	51.48 1.98 -32.61	25.46 1.90 -7.68
BARRETT_IC_2 23705	23.07 1.62 -6.82	18.97 1.50 -3.64	16.40 1.47 -1.54	15.75 1.37 -1.86	16.15 1.36 -2.13	16.85 1.44 -1.68	23.05 1.57 -6.27	23.50 1.80 -6.05	24.85 1.84 -6.81	25.22 2.04 -5.58	27.40 1.94 -7.55	29.10 2.08 -7.64	28.81 2.32 -5.56	30.69 2.64 -4.05	32.58 2.80 -4.54	35.71 2.92 -6.21	37.23 3.13 -5.36	38.69 3.35 -3.70	35.79 2.81 -4.59	34.07 2.58 -4.88	30.78 2.53 -4.19	27.50 2.27 -4.91	51.47 1.98 -32.60	25.46 1.90 -7.68
BARRETT_IC_3 23706	23.07 1.62 -6.82	18.97 1.50 -3.64	16.40 1.47 -1.54	15.75 1.37 -1.86	16.15 1.36 -2.13	16.85 1.44 -1.68	23.05 1.57 -6.27	23.50 1.80 -6.05	24.85 1.84 -6.81	25.22 2.04 -5.58	27.40 1.94 -7.55	29.10 2.08 -7.64	28.81 2.32 -5.56	30.69 2.64 -4.05	32.58 2.80 -4.54	35.71 2.92 -6.21	37.23 3.13 -5.36	38.69 3.35 -3.70	35.79 2.81 -4.59	34.07 2.58 -4.88	30.78 2.53 -4.19	27.50 2.27 -4.91	51.47 1.98 -32.60	25.46 1.90 -7.68
BARRETT_IC_4 23707	23.07 1.62 -6.82	18.97 1.50 -3.64	16.40 1.47 -1.54	15.75 1.37 -1.86	16.15 1.36 -2.13	16.85 1.44 -1.68	23.05 1.57 -6.27	23.50 1.80 -6.05	24.85 1.84 -6.81	25.22 2.04 -5.58	27.40 1.94 -7.55	29.10 2.08 -7.64	28.81 2.32 -5.56	30.69 2.64 -4.05	32.58 2.80 -4.54	35.71 2.92 -6.21	37.23 3.13 -5.36	38.69 3.35 -3.70	35.79 2.81 -4.59	34.07 2.58 -4.88	30.78 2.53 -4.19	27.50 2.27 -4.91	51.47 1.98 -32.60	25.46 1.90 -7.68
BARRETT_IC_5 23708	23.07 1.62 -6.82	18.97 1.50 -3.64	16.40 1.47 -1.54	15.75 1.37 -1.86	16.15 1.36 -2.13	16.85 1.44 -1.68	23.05 1.57 -6.27	23.50 1.80 -6.05	24.85 1.84 -6.81	25.22 2.04 -5.58	27.40 1.94 -7.55	29.10 2.08 -7.64	28.81 2.32 -5.56	30.69 2.64 -4.05	32.58 2.80 -4.54	35.71 2.92 -6.21	37.23 3.13 -5.36	38.69 3.35 -3.70	35.79 2.81 -4.59	34.07 2.58 -4.88	30.78 2.53 -4.19	27.50 2.27 -4.91	51.47 1.98 -32.60	25.46 1.90 -7.68
BARRETT_IC_6 23709	23.07 1.62 -6.82	18.97 1.50 -3.64	16.40 1.47 -1.54	15.75 1.37 -1.86	16.15 1.36 -2.13	16.85 1.44 -1.68	23.05 1.57 -6.27	23.50 1.80 -6.05	24.85 1.84 -6.81	25.22 2.04 -5.58	27.40 1.94 -7.55	29.10 2.08 -7.64	28.81 2.32 -5.56	30.69 2.64 -4.05	32.58 2.80 -4.54	35.71 2.92 -6.21	37.23 3.13 -5.36	38.69 3.35 -3.70	35.79 2.81 -4.59	34.07 2.58 -4.88	30.78 2.53 -4.19	27.50 2.27 -4.91	51.47 1.98 -32.60	25.46 1.90 -7.68
BARRETT_IC_7 23710	23.07 1.62 -6.82	18.97 1.50 -3.64	16.40 1.47 -1.54	15.75 1.37 -1.86	16.15 1.36 -2.13	16.85 1.44 -1.68	23.05 1.57 -6.27	23.50 1.80 -6.05	24.85 1.84 -6.81	25.22 2.04 -5.58	27.40 1.94 -7.55	29.10 2.08 -7.64	28.81 2.32 -5.56	30.69 2.64 -4.05	32.58 2.80 -4.54	35.71 2.92 -6.21	37.23 3.13 -5.36	38.69 3.35 -3.70	35.79 2.81 -4.59	34.07 2.58 -4.88	30.78 2.53 -4.19	27.50 2.27 -4.91	51.47 1.98 -32.60	25.46 1.90 -7.68
BARRETT_IC_8 23711	23.07 1.62 -6.82	18.97 1.50 -3.64	16.40 1.47 -1.54	15.75 1.37 -1.86	16.15 1.36 -2.13	16.85 1.44 -1.68	23.05 1.57 -6.27	23.50 1.80 -6.05	24.85 1.84 -6.81	25.22 2.04 -5.58	27.40 1.94 -7.55	29.10 2.08 -7.64	28.81 2.32 -5.56	30.69 2.64 -4.05	32.58 2.80 -4.54	35.71 2.92 -6.21	37.23 3.13 -5.36	38.69 3.35 -3.70	35.79 2.81 -4.59	34.07 2.58 -4.88	30.78 2.53 -4.19	27.50 2.27 -4.91	51.47 1.98 -32.60	25.46 1.90 -7.68
BARRETT_IC_9 23700	23.07 1.62 -6.82	18.97 1.50 -3.64	16.40 1.47 -1.54	15.75 1.37 -1.86	16.15 1.36 -2.13	16.85 1.44 -1.68	23.05 1.57 -6.27	23.50 1.80 -6.05	24.85 1.84 -6.81	25.22 2.04 -5.58	27.40 1.94 -7.55	29.10 2.08 -7.64	28.81 2.32 -5.56	30.69 2.64 -4.05	32.58 2.80 -4.54	35.71 2.92 -6.21	37.23 3.13 -5.36	38.69 3.35 -3.70	35.79 2.81 -4.59	34.07 2.58 -4.88	30.78 2.53 -4.19	27.50 2.27 -4.91	51.48 1.98 -32.61	25.46 1.90 -7.68
BARRETT___1 23545	23.07 1.62 -6.82	18.97 1.50 -3.64	16.40 1.47 -1.54	15.75 1.37 -1.86	16.15 1.36 -2.13	16.85 1.44 -1.68	23.05 1.57 -6.27	23.50 1.80 -6.05	24.85 1.84 -6.81	25.22 2.04 -5.58	27.40 1.94 -7.55	29.10 2.08 -7.64	28.81 2.32 -5.56	30.69 2.64 -4.05	32.58 2.80 -4.54	35.71 2.92 -6.21	37.23 3.13 -5.36	38.69 3.35 -3.70	35.79 2.81 -4.59	34.07 2.58 -4.88	30.78 2.53 -4.19	27.50 2.27 -4.91	51.47 1.98 -32.60	25.46 1.90 -7.68
BARRETT___2 23546	23.07 1.62 -6.82	18.97 1.50 -3.64	16.40 1.47 -1.54	15.75 1.37 -1.86	16.15 1.36 -2.13	16.85 1.44 -1.68	23.05 1.57 -6.27	23.50 1.80 -6.05	24.85 1.84 -6.81	25.22 2.04 -5.58	27.40 1.94 -7.55	29.10 2.08 -7.64	28.81 2.32 -5.56	30.69 2.64 -4.05	32.58 2.80 -4.54	35.71 2.92 -6.21	37.23 3.13 -5.36	38.69 3.35 -3.70	35.79 2.81 -4.59	34.07 2.58 -4.88	30.78 2.53 -4.19	27.50 2.27 -4.91	51.48 1.98 -32.61	25.46 1.90 -7.68
BAYONEEC___CTG1 323682	16.05 1.42 0.00	15.15 1.32 0.00	14.68 1.29 0.00	13.71 1.19 0.00	13.82 1.16 0.00	14.97 1.25 0.00	16.57 1.35 0.00	17.73 1.66 -0.42	18.94 1.78 -0.97	21.30 1.94 -1.76	21.93 1.92 -2.10	23.42 2.13 -1.90	25.49 2.32 -2.23	26.88 2.59 -0.29	28.38 2.83 -0.32	29.45 3.08 0.00	31.81 3.27 0.00	34.86 3.23 0.00	31.06 2.67 0.00	29.06 2.45 0.00	26.44 2.38 0.00	22.85 2.19 -0.34	19.36 1.84 -0.62	17.61 1.73 -0.01

BAYONEEC___CTG10 323750	16.05 1.42 0.00	15.15 1.32 0.00	14.68 1.29 0.00	13.71 1.19 0.00	13.82 1.16 0.00	14.97 1.25 0.00	16.57 1.35 0.00	17.73 1.66 -0.42	18.94 1.78 -0.97	21.30 1.94 -1.76	21.93 1.92 -2.10	23.42 2.13 -1.90	25.49 2.32 -2.23	26.88 2.59 -0.29	28.38 2.83 -0.32	29.45 2.87 0.00	31.81 3.08 0.00	34.86 3.23 0.00	31.06 2.67 0.00	29.06 2.45 0.00	26.44 2.38 0.00	22.85 2.19 -0.34	19.36 1.84 -0.62	17.61 1.73 -0.01
BAYONEEC___CTG2 323683	16.05 1.42 0.00	15.15 1.32 0.00	14.68 1.29 0.00	13.71 1.19 0.00	13.82 1.16 0.00	14.97 1.25 0.00	16.57 1.35 0.00	17.73 1.66 -0.42	18.94 1.78 -0.97	21.30 1.94 -1.76	21.93 1.92 -2.10	23.42 2.13 -1.90	25.49 2.32 -2.23	26.88 2.59 -0.29	28.38 2.83 -0.32	29.45 2.87 0.00	31.81 3.08 0.00	34.86 3.23 0.00	31.06 2.67 0.00	29.06 2.45 0.00	26.44 2.38 0.00	22.85 2.19 -0.34	19.36 1.84 -0.62	17.61 1.73 -0.01
BAYONEEC___CTG3 323684	16.05 1.42 0.00	15.15 1.32 0.00	14.68 1.29 0.00	13.71 1.19 0.00	13.82 1.16 0.00	14.97 1.25 0.00	16.57 1.35 0.00	17.73 1.66 -0.42	18.94 1.78 -0.97	21.30 1.94 -1.76	21.93 1.92 -2.10	23.42 2.13 -1.90	25.49 2.32 -2.23	26.88 2.59 -0.29	28.38 2.83 -0.32	29.45 2.87 0.00	31.81 3.08 0.00	34.86 3.23 0.00	31.06 2.67 0.00	29.06 2.45 0.00	26.44 2.38 0.00	22.85 2.19 -0.34	19.36 1.84 -0.62	17.61 1.73 -0.01
BAYONEEC___CTG4 323685	16.05 1.42 0.00	15.15 1.32 0.00	14.68 1.29 0.00	13.71 1.19 0.00	13.82 1.16 0.00	14.97 1.25 0.00	16.57 1.35 0.00	17.73 1.66 -0.42	18.94 1.78 -0.97	21.30 1.94 -1.76	21.93 1.92 -2.10	23.42 2.13 -1.90	25.49 2.32 -2.23	26.88 2.59 -0.29	28.38 2.83 -0.32	29.45 2.87 0.00	31.81 3.08 0.00	34.86 3.23 0.00	31.06 2.67 0.00	29.06 2.45 0.00	26.44 2.38 0.00	22.85 2.19 -0.34	19.36 1.84 -0.62	17.61 1.73 -0.01
BAYONEEC___CTG5 323686	16.05 1.42 0.00	15.15 1.32 0.00	14.68 1.29 0.00	13.71 1.19 0.00	13.82 1.16 0.00	14.97 1.25 0.00	16.57 1.35 0.00	17.73 1.66 -0.42	18.94 1.78 -0.97	21.30 1.94 -1.76	21.93 1.92 -2.10	23.42 2.13 -1.90	25.49 2.32 -2.23	26.88 2.59 -0.29	28.38 2.83 -0.32	29.45 2.87 0.00	31.81 3.08 0.00	34.86 3.23 0.00	31.06 2.67 0.00	29.06 2.45 0.00	26.44 2.38 0.00	22.85 2.19 -0.34	19.36 1.84 -0.62	17.61 1.73 -0.01
BAYONEEC___CTG6 323687	16.05 1.42 0.00	15.15 1.32 0.00	14.68 1.29 0.00	13.71 1.19 0.00	13.82 1.16 0.00	14.97 1.25 0.00	16.57 1.35 0.00	17.73 1.66 -0.42	18.94 1.78 -0.97	21.30 1.94 -1.76	21.93 1.92 -2.10	23.42 2.13 -1.90	25.49 2.32 -2.23	26.88 2.59 -0.29	28.38 2.83 -0.32	29.45 2.87 0.00	31.81 3.08 0.00	34.86 3.23 0.00	31.06 2.67 0.00	29.06 2.45 0.00	26.44 2.38 0.00	22.85 2.19 -0.34	19.36 1.84 -0.62	17.61 1.73 -0.01
BAYONEEC___CTG7 323688	16.05 1.42 0.00	15.15 1.32 0.00	14.68 1.29 0.00	13.71 1.19 0.00	13.82 1.16 0.00	14.97 1.25 0.00	16.57 1.35 0.00	17.73 1.66 -0.42	18.94 1.78 -0.97	21.30 1.94 -1.76	21.93 1.92 -2.10	23.42 2.13 -1.90	25.49 2.32 -2.23	26.88 2.59 -0.29	28.38 2.83 -0.32	29.45 2.87 0.00	31.81 3.08 0.00	34.86 3.23 0.00	31.06 2.67 0.00	29.06 2.45 0.00	26.44 2.38 0.00	22.85 2.19 -0.34	19.36 1.84 -0.62	17.61 1.73 -0.01
BAYONEEC___CTG8 323689	16.05 1.42 0.00	15.15 1.32 0.00	14.68 1.29 0.00	13.71 1.19 0.00	13.82 1.16 0.00	14.97 1.25 0.00	16.57 1.35 0.00	17.73 1.66 -0.42	18.94 1.78 -0.97	21.30 1.94 -1.76	21.93 1.92 -2.10	23.42 2.13 -1.90	25.49 2.32 -2.23	26.88 2.59 -0.29	28.38 2.83 -0.32	29.45 2.87 0.00	31.81 3.08 0.00	34.86 3.23 0.00	31.06 2.67 0.00	29.06 2.45 0.00	26.44 2.38 0.00	22.85 2.19 -0.34	19.36 1.84 -0.62	17.61 1.73 -0.01
BAYONEEC___CTG9 323749	16.05 1.42 0.00	15.15 1.32 0.00	14.68 1.29 0.00	13.71 1.19 0.00	13.82 1.16 0.00	14.97 1.25 0.00	16.57 1.35 0.00	17.73 1.66 -0.42	18.94 1.78 -0.97	21.30 1.94 -1.76	21.93 1.92 -2.10	23.42 2.13 -1.90	25.49 2.32 -2.23	26.88 2.59 -0.29	28.38 2.83 -0.32	29.45 2.87 0.00	31.81 3.08 0.00	34.86 3.23 0.00	31.06 2.67 0.00	29.06 2.45 0.00	26.44 2.38 0.00	22.85 2.19 -0.34	19.36 1.84 -0.62	17.61 1.73 -0.01
BEACON___LESR 323632	15.68 1.05 0.00	14.77 0.93 0.00	14.31 0.92 0.00	13.39 0.86 0.00	13.51 0.85 0.00	14.64 0.92 0.00	16.19 0.97 0.00	16.59 0.94 0.00	17.18 0.99 0.00	18.71 1.11 0.00	18.99 1.07 0.00	20.64 1.24 -0.01	22.27 1.34 0.00	25.47 1.46 0.00	26.88 1.64 0.00	28.45 1.83 -0.03	30.83 2.07 -0.02	33.99 2.34 -0.02	30.46 2.07 0.00	28.58 1.97 0.00	25.82 1.76 0.00	21.80 1.42 -0.07	18.03 1.13 0.00	16.89 1.02 0.00
BEAVER RIVER___HYD 24048	14.89 0.26 0.00	14.17 0.33 0.00	13.67 0.28 0.00	12.74 0.21 0.00	12.94 0.28 0.00	14.07 0.34 0.00	15.71 0.49 0.00	16.19 0.55 0.00	16.79 0.60 0.00	18.20 0.60 0.00	18.44 0.52 0.00	19.94 0.66 0.11	21.62 0.69 0.00	24.92 0.91 0.00	26.18 0.93 0.00	27.21 0.90 0.28	29.63 1.09 0.20	32.68 1.20 0.16	29.58 1.19 0.00	27.84 1.22 0.00	25.07 1.01 0.00	20.50 0.71 0.52	17.49 0.59 0.00	16.33 0.46 0.00
BEEBEE_GT_13 23619	14.61 -0.01 0.00	13.74 -0.10 0.00	13.18 -0.21 0.00	12.34 -0.19 0.00	12.52 -0.14 0.00	13.54 -0.18 0.00	15.05 -0.17 0.00	15.65 0.00 0.00	16.22 0.03 0.00	17.73 0.12 0.00	18.24 0.32 0.00	19.64 0.25 0.00	21.22 0.29 0.00	24.32 0.31 0.00	25.34 0.10 0.00	26.74 0.16 0.00	28.88 0.14 0.00	31.98 0.35 0.00	28.99 0.60 0.00	27.06 0.45 0.00	24.13 0.07 0.00	20.43 0.12 0.00	17.10 0.20 0.00	16.10 0.22 0.00
BETHLEHEM___GRP 23843	15.40 0.77 0.00	14.53 0.69 0.00	14.10 0.71 0.00	13.19 0.66 0.00	13.30 0.65 0.00	14.41 0.69 0.00	15.92 0.70 0.00	16.23 0.58 0.00	16.80 0.62 0.00	18.29 0.69 0.00	18.56 0.64 0.00	20.16 0.76 -0.01	21.75 0.82 0.00	24.89 0.89 0.00	26.25 1.01 0.00	27.76 1.14 -0.04	30.06 1.29 -0.02	33.08 1.42 -0.02	29.61 1.22 0.00	27.76 1.14 0.00	25.15 1.08 0.00	21.29 0.91 -0.07	17.61 0.71 0.00	16.54 0.67 0.00
BETHLEHEM___GS1 323560	15.40 0.77 0.00	14.53 0.69 0.00	14.10 0.71 0.00	13.19 0.66 0.00	13.30 0.65 0.00	14.41 0.69 0.00	15.92 0.70 0.00	16.23 0.58 0.00	16.80 0.62 0.00	18.29 0.69 0.00	18.56 0.64 0.00	20.16 0.76 -0.01	21.75 0.82 0.00	24.89 0.89 0.00	26.25 1.01 0.00	27.76 1.14 -0.04	30.06 1.29 -0.02	33.08 1.42 -0.02	29.61 1.22 0.00	27.76 1.14 0.00	25.15 1.08 0.00	21.29 0.91 -0.07	17.61 0.71 0.00	16.54 0.67 0.00
BETHLEHEM___GS2 323561	15.40 0.77 0.00	14.53 0.69 0.00	14.10 0.71 0.00	13.19 0.66 0.00	13.30 0.65 0.00	14.41 0.69 0.00	15.92 0.70 0.00	16.23 0.58 0.00	16.80 0.62 0.00	18.29 0.69 0.00	18.56 0.64 0.00	20.16 0.76 -0.01	21.75 0.82 0.00	24.89 0.89 0.00	26.25 1.01 0.00	27.76 1.14 -0.04	30.06 1.29 -0.02	33.08 1.42 -0.02	29.61 1.22 0.00	27.76 1.14 0.00	25.15 1.08 0.00	21.29 0.91 -0.07	17.61 0.71 0.00	16.54 0.67 0.00

BETHLEHEM___GS3 323562	15.40 0.77 0.00	14.53 0.69 0.00	14.10 0.71 0.00	13.19 0.66 0.00	13.30 0.65 0.00	14.41 0.69 0.00	15.92 0.70 0.00	16.23 0.58 0.00	16.80 0.62 0.00	18.29 0.69 0.00	18.56 0.64 0.00	20.16 0.76 -0.01	21.75 0.82 0.00	24.89 0.89 0.00	26.25 1.01 0.00	27.76 1.14 -0.04	30.06 1.29 -0.02	33.08 1.42 -0.02	29.61 1.22 0.00	27.76 1.14 0.00	25.15 1.08 0.00	21.29 0.91 -0.07	17.61 0.71 0.00	16.54 0.67 0.00
BETHLEHEM___STEEL 23779	14.57 -0.06 0.00	13.71 -0.12 0.00	13.07 -0.32 0.00	12.25 -0.28 0.00	12.51 -0.15 0.00	13.46 -0.26 0.00	14.90 -0.32 0.00	15.62 -0.03 0.00	16.36 0.16 -0.01	17.91 0.30 -0.01	18.50 0.57 -0.01	23.10 0.46 -3.25	29.79 0.48 -8.37	31.65 0.31 -7.33	35.77 0.00 -10.53	34.96 -0.08 -8.45	39.34 -0.11 -10.71	36.48 0.03 -4.81	29.02 0.62 -0.01	27.04 0.42 -0.01	23.92 -0.14 -0.01	20.37 0.06 0.00	17.20 0.30 0.00	16.27 0.40 0.00
BETHPAGE_CC_5 323564	23.18 1.74 -6.81	19.08 1.60 -3.63	16.50 1.58 -1.53	15.84 1.46 -1.85	16.24 1.46 -2.13	16.95 1.55 -1.68	23.17 1.69 -6.26	23.60 1.96 -5.99	25.06 2.06 -6.81	25.31 2.13 -5.58	27.47 2.01 -7.55	29.23 2.21 -7.64	28.98 2.47 -5.58	31.23 2.81 -4.42	33.32 3.08 -5.00	37.19 3.16 -7.44	39.17 3.39 -7.04	40.67 3.64 -5.40	36.72 3.07 -5.26	34.55 2.85 -5.09	30.96 2.67 -4.23	27.55 2.33 -4.91	28.39 2.04 -9.45	25.52 1.97 -7.67
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	14.64 0.01 0.00	13.77 -0.07 0.00	13.14 -0.25 0.00	12.30 -0.23 0.00	12.56 -0.10 0.00	13.53 -0.19 0.00	14.97 -0.24 0.00	15.71 0.06 0.00	16.47 0.27 -0.01	18.03 0.42 -0.01	18.64 0.72 -0.01	23.50 0.62 -3.49	30.56 0.65 -8.98	32.37 0.50 -7.86	36.73 0.20 -11.28	35.78 0.13 -9.06	40.35 0.14 -11.47	37.07 0.28 -5.16	29.25 0.85 -0.01	27.25 0.64 -0.01	24.09 0.02 -0.01	20.49 0.18 0.00	17.32 0.42 0.00	16.37 0.49 0.00
BINGHAMTON___COGEN 23790	14.89 0.26 0.00	14.06 0.22 0.00	13.57 0.17 0.00	12.66 0.14 0.00	12.84 0.18 0.00	13.90 0.18 0.00	15.43 0.21 0.00	15.99 0.34 0.00	16.64 0.45 0.00	18.11 0.51 0.00	18.49 0.57 0.00	20.11 0.64 -0.08	21.82 0.67 -0.22	24.90 0.70 -0.19	26.23 0.71 -0.28	27.55 0.74 -0.22	29.95 0.80 -0.41	32.68 0.92 -0.13	29.36 0.97 0.00	27.44 0.83 0.00	24.66 0.60 0.00	20.82 0.51 0.00	17.40 0.51 0.00	16.37 0.49 0.00
BLACK RIVER___HYD 24047	15.01 0.38 0.00	14.29 0.46 0.00	13.79 0.40 0.00	12.82 0.30 0.00	13.04 0.38 0.00	14.19 0.47 0.00	15.89 0.67 0.00	16.40 0.75 0.00	16.98 0.79 0.00	18.39 0.79 0.00	18.71 0.79 0.00	20.23 0.91 0.07	21.92 0.98 0.00	25.32 1.32 0.00	26.58 1.34 0.00	27.74 1.35 0.19	30.21 1.61 0.14	33.32 1.80 0.11	30.18 1.79 0.00	28.40 1.78 0.00	25.55 1.49 0.00	21.03 1.08 0.36	17.73 0.83 0.00	16.53 0.65 0.00
BLISS_WT_PWR 323608	14.75 0.12 0.00	13.88 0.04 0.00	13.23 -0.16 0.00	12.37 -0.15 0.00	12.66 0.00 0.00	13.64 -0.08 0.00	15.11 -0.11 0.00	15.90 0.25 0.00	16.70 0.50 0.00	18.26 0.65 0.00	18.80 0.88 0.00	23.20 0.85 -2.96	29.44 0.88 -7.63	31.35 0.67 -6.67	35.28 0.45 -9.59	34.65 0.37 -7.70	38.88 0.37 -9.77	36.52 0.50 -4.38	29.50 1.11 0.00	27.52 0.91 0.00	24.26 0.19 0.00	20.63 0.32 0.00	17.49 0.59 0.00	16.49 0.62 0.00
BLUE_CIRC_CHEM_DRP 24182	15.42 0.79 0.00	14.54 0.71 0.00	14.11 0.72 0.00	13.20 0.68 0.00	13.32 0.66 0.00	14.42 0.70 0.00	15.93 0.72 0.00	16.37 0.72 0.00	16.93 0.75 0.00	18.43 0.83 0.00	18.72 0.81 0.00	20.33 0.93 -0.01	21.92 0.98 0.00	25.11 1.10 0.00	26.45 1.21 0.00	27.94 1.33 -0.03	30.22 1.46 -0.02	33.26 1.61 -0.02	29.81 1.42 0.00	27.94 1.33 0.00	25.34 1.27 0.00	21.42 1.06 -0.06	17.74 0.84 0.00	16.67 0.79 0.00
BOC_GAS_DRP 24189	15.36 0.73 0.00	14.50 0.66 0.00	14.06 0.67 0.00	13.15 0.63 0.00	13.27 0.61 0.00	14.37 0.65 0.00	15.87 0.65 0.00	16.32 0.67 0.00	16.90 0.71 0.00	18.39 0.79 0.00	18.69 0.77 0.00	20.27 0.87 -0.01	21.87 0.94 0.00	25.04 1.03 0.00	26.38 1.14 0.00	27.83 1.22 -0.03	30.08 1.32 -0.02	33.11 1.46 -0.02	29.70 1.31 0.00	27.86 1.25 0.00	25.24 1.18 0.00	21.36 0.99 -0.06	17.71 0.81 0.00	16.64 0.76 0.00
BORALEX_4TH_BRANCH 23824	15.86 1.23 0.00	14.96 1.12 0.00	14.52 1.13 0.00	13.57 1.05 0.00	13.68 1.02 0.00	14.82 1.10 0.00	16.39 1.17 0.00	16.95 1.30 0.00	17.52 1.33 0.00	19.06 1.46 0.00	19.35 1.43 0.00	20.99 1.59 -0.02	22.63 1.69 0.00	25.88 1.87 0.00	27.29 2.04 0.00	28.91 2.29 -0.04	31.30 2.53 -0.03	34.47 2.81 -0.02	30.80 2.41 0.00	28.87 2.26 0.00	26.15 2.09 0.00	22.11 1.73 -0.08	18.30 1.40 0.00	17.25 1.38 0.00
BOWLINE___1 23526	15.77 1.14 0.00	14.88 1.04 0.00	14.41 1.02 0.00	13.46 0.94 0.00	13.58 0.92 0.00	14.71 0.99 0.00	16.28 1.06 0.00	16.96 1.31 0.00	17.61 1.43 0.00	19.15 1.55 0.00	19.44 1.52 0.00	21.09 1.71 0.00	22.79 1.86 0.00	26.09 2.09 0.00	27.54 2.30 0.00	28.95 2.36 0.00	31.29 2.56 0.00	34.35 2.72 0.00	30.63 2.24 0.00	28.66 2.05 0.00	26.06 2.00 0.00	22.08 1.77 0.00	18.37 1.47 0.00	17.27 1.40 0.00
BOWLINE___2 23595	15.77 1.14 0.00	14.88 1.04 0.00	14.41 1.02 0.00	13.46 0.94 0.00	13.58 0.92 0.00	14.71 0.99 0.00	16.28 1.06 0.00	16.96 1.31 0.00	17.61 1.43 0.00	19.15 1.55 0.00	19.44 1.52 0.00	21.09 1.71 0.00	22.79 1.86 0.00	26.09 2.09 0.00	27.54 2.30 0.00	28.95 2.36 0.00	31.29 2.56 0.00	34.35 2.72 0.00	30.63 2.24 0.00	28.66 2.05 0.00	26.06 2.00 0.00	22.08 1.77 0.00	18.37 1.47 0.00	17.27 1.40 0.00
BROOKHAVEN___DRP 24191	23.39 1.95 -6.81	19.28 1.81 -3.63	16.72 1.80 -1.53	16.04 1.67 -1.85	16.44 1.66 -2.13	17.17 1.77 -1.68	23.38 1.90 -6.26	23.81 2.17 -5.99	25.32 2.31 -6.81	25.77 2.59 -5.58	28.00 2.53 -7.55	29.80 2.77 -7.64	30.04 3.12 -5.99	40.41 3.58 -12.83	44.40 3.89 -15.27	65.62 4.01 -35.02	77.73 4.34 -44.66	79.69 4.71 -43.34	52.73 4.06 -20.28	40.01 3.75 -9.64	32.51 3.39 -5.06	28.17 2.94 -4.91	26.86 2.52 -7.44	25.86 2.32 -7.67
BROOKLYN_NAVY_YARD 23515	16.05 1.42 0.00	15.14 1.30 0.00	14.66 1.27 0.00	13.69 1.16 0.00	13.81 1.15 0.00	14.96 1.24 0.00	16.57 1.35 0.00	17.73 1.66 -0.42	18.91 1.75 -0.97	21.28 1.92 -1.76	21.89 1.88 -2.10	23.36 2.08 -1.90	25.45 2.28 -2.23	26.86 2.57 -0.29	28.38 2.83 -0.32	29.45 2.87 0.00	31.81 3.08 0.00	34.89 3.26 0.00	31.06 2.67 0.00	29.03 2.42 0.00	26.44 2.38 0.00	22.85 2.19 -0.34	19.36 1.84 -0.62	17.61 1.73 -0.01
BROOKLYN___ARMY_DRP 323595	16.16 1.52 -0.01	15.22 1.38 0.00	14.73 1.34 0.00	13.75 1.23 0.00	13.86 1.20 0.00	14.96 1.24 0.00	16.56 1.34 0.00	17.72 1.64 -0.43	18.97 1.80 -0.99	21.40 2.01 -1.79	22.07 2.02 -2.13	23.54 2.23 -1.93	25.65 2.45 -2.27	27.03 2.74 -0.29	28.54 2.98 -0.32	29.64 3.06 0.00	32.04 3.30 0.00	35.08 3.45 0.00	31.20 2.81 0.00	29.09 2.48 0.00	26.54 2.48 0.00	22.97 2.31 -0.35	19.41 1.88 -0.63	17.72 1.84 -0.01

BROOME_2_LFGE 323671	14.89 0.26 0.00	14.06 0.22 0.00	13.57 0.17 0.00	12.66 0.14 0.00	12.84 0.18 0.00	13.90 0.18 0.00	15.43 0.21 0.00	15.99 0.34 0.00	16.64 0.45 0.00	18.11 0.51 0.00	18.49 0.57 0.00	20.11 0.64 -0.08	21.82 0.67 -0.22	24.90 0.70 -0.19	26.23 0.71 -0.28	27.55 0.74 -0.22	29.95 0.80 -0.41	32.68 0.92 -0.13	29.36 0.97 0.00	27.44 0.83 0.00	24.66 0.60 0.00	20.82 0.51 0.00	17.40 0.51 0.00	16.37 0.49 0.00
BROOME__LFGE 323600	14.89 0.26 0.00	14.06 0.22 0.00	13.57 0.17 0.00	12.66 0.14 0.00	12.84 0.18 0.00	13.90 0.18 0.00	15.43 0.21 0.00	15.99 0.34 0.00	16.64 0.45 0.00	18.11 0.51 0.00	18.49 0.57 0.00	20.11 0.64 -0.08	21.82 0.67 -0.22	24.90 0.70 -0.19	26.23 0.71 -0.28	27.55 0.74 -0.22	29.95 0.80 -0.41	32.68 0.92 -0.13	29.36 0.97 0.00	27.44 0.83 0.00	24.66 0.60 0.00	20.82 0.51 0.00	17.40 0.51 0.00	16.37 0.49 0.00
BURROWS__LYONSDAL 23803	14.98 0.35 0.00	14.23 0.39 0.00	13.74 0.35 0.00	12.81 0.29 0.00	13.00 0.34 0.00	14.12 0.40 0.00	15.75 0.53 0.00	16.26 0.61 0.00	16.87 0.68 0.00	18.32 0.72 0.00	18.56 0.64 0.00	20.14 0.80 0.04	21.79 0.86 0.00	25.04 1.03 0.00	26.35 1.11 0.00	27.58 1.12 0.11	29.95 1.29 0.08	32.99 1.42 0.07	29.78 1.39 0.00	27.94 1.33 0.00	25.15 1.08 0.00	20.89 0.79 0.22	17.56 0.66 0.00	16.41 0.54 0.00
CAITHNESS_CC_1 323624	23.33 1.89 -6.81	19.23 1.76 -3.63	16.66 1.74 -1.53	15.99 1.62 -1.85	16.41 1.62 -2.13	17.11 1.72 -1.68	23.32 1.84 -6.26	23.75 2.11 -5.99	25.25 2.25 -6.81	25.68 2.50 -5.58	27.89 2.42 -7.55	29.68 2.66 -7.64	29.90 2.97 -5.99	40.35 3.43 -12.91	44.30 3.69 -15.37	65.68 3.80 -35.30	77.91 4.14 -45.03	79.82 4.46 -43.72	52.65 3.83 -20.43	39.87 3.57 -9.69	32.35 3.23 -5.06	28.04 2.82 -4.91	26.77 2.43 -7.44	25.80 2.25 -7.67
CALPINE BETH_PAGE_GT4 24209	23.18 1.74 -6.81	19.08 1.60 -3.63	16.49 1.57 -1.53	15.83 1.45 -1.85	16.23 1.44 -2.13	16.94 1.54 -1.68	23.17 1.69 -6.26	23.60 1.96 -6.00	25.04 2.04 -6.81	25.31 2.13 -5.58	27.42 1.95 -7.55	29.19 2.17 -7.64	28.93 2.43 -5.57	31.09 2.76 -4.33	33.16 3.03 -4.88	36.85 3.14 -7.14	38.72 3.36 -6.62	40.22 3.60 -4.98	36.52 3.04 -5.10	34.47 2.82 -5.04	30.93 2.65 -4.22	27.53 2.31 -4.91	29.21 2.01 -10.31	25.50 1.95 -7.67
CALPINE_BETH_PAGE_GT_4 323586	23.18 1.74 -6.81	19.08 1.60 -3.63	16.49 1.57 -1.53	15.83 1.45 -1.85	16.23 1.44 -2.13	16.94 1.54 -1.68	23.17 1.69 -6.26	23.60 1.96 -6.00	25.04 2.04 -6.81	25.31 2.13 -5.58	27.42 1.95 -7.55	29.19 2.17 -7.64	28.93 2.43 -5.57	31.09 2.76 -4.33	33.16 3.03 -4.88	36.85 3.14 -7.14	38.72 3.36 -6.62	40.22 3.60 -4.98	36.52 3.04 -5.10	34.47 2.82 -5.04	30.93 2.65 -4.22	27.53 2.31 -4.91	29.21 2.01 -10.31	25.50 1.95 -7.67
CALPINE_BP_GT1 23823	23.18 1.74 -6.81	19.08 1.60 -3.63	16.49 1.57 -1.53	15.83 1.45 -1.85	16.23 1.44 -2.13	16.94 1.54 -1.68	23.17 1.69 -6.26	23.60 1.96 -6.00	25.04 2.04 -6.81	25.31 2.13 -5.58	27.42 1.95 -7.55	29.19 2.17 -7.64	28.93 2.43 -5.57	31.09 2.76 -4.33	33.16 3.03 -4.88	36.85 3.14 -7.14	38.72 3.36 -6.62	40.22 3.60 -4.98	36.52 3.04 -5.10	34.47 2.82 -5.04	30.93 2.65 -4.22	27.53 2.31 -4.91	29.21 2.01 -10.31	25.50 1.95 -7.67
CALSPAN__DRP 24200	14.57 -0.06 0.00	13.71 -0.12 0.00	13.07 -0.32 0.00	12.25 -0.28 0.00	12.51 -0.15 0.00	13.46 -0.26 0.00	14.90 -0.32 0.00	15.62 -0.03 0.00	16.36 0.16 -0.01	17.91 0.30 -0.01	18.50 0.57 -0.01	23.10 0.46 -3.25	29.79 0.48 -8.37	31.65 0.31 -7.33	35.77 0.00 -10.53	34.96 -0.08 -8.45	39.34 -0.11 -10.71	36.48 0.03 -4.81	29.02 0.62 -0.01	27.04 0.42 -0.01	23.92 -0.14 -0.01	20.37 0.06 0.00	17.20 0.30 0.00	16.27 0.40 0.00
CANDIGU_WT_PWR 323617	14.80 0.18 0.00	13.95 0.11 0.00	13.36 -0.03 0.00	12.49 -0.04 0.00	12.71 0.05 0.00	13.74 0.01 0.00	15.25 0.03 0.00	15.91 0.27 0.00	16.58 0.39 0.00	18.08 0.48 0.00	18.58 0.66 0.00	20.95 0.64 -0.93	23.99 0.67 -2.39	26.70 0.60 -2.09	28.70 0.45 -3.00	29.47 0.48 -2.41	33.15 0.54 -3.87	33.70 0.70 -1.37	29.38 0.99 0.00	27.41 0.80 0.00	24.40 0.34 0.00	20.66 0.34 0.00	17.39 0.49 0.00	16.38 0.51 0.00
CARR STREET_E_SYR 24060	14.58 -0.04 0.00	13.78 -0.06 0.00	13.31 -0.08 0.00	12.44 -0.09 0.00	12.58 -0.08 0.00	13.66 -0.07 0.00	15.19 -0.03 0.00	15.65 0.00 0.00	16.22 0.03 0.00	17.67 0.07 0.00	18.03 0.11 0.00	19.52 0.14 0.00	21.04 0.11 0.00	24.05 0.05 0.00	25.22 -0.03 0.00	26.58 0.00 0.00	28.74 0.00 0.00	31.66 0.03 0.00	28.50 0.11 0.00	26.67 0.05 0.00	24.04 -0.02 0.00	20.33 0.02 0.00	16.98 0.08 0.00	15.94 0.06 0.00
CARTHAGE__PAPER 23857	14.97 0.34 0.00	14.25 0.41 0.00	13.74 0.35 0.00	12.79 0.26 0.00	13.00 0.34 0.00	14.13 0.41 0.00	15.81 0.59 0.00	16.32 0.67 0.00	16.90 0.71 0.00	18.32 0.72 0.00	18.60 0.68 0.00	20.12 0.81 0.08	21.79 0.86 0.00	25.16 1.15 0.00	26.40 1.16 0.00	27.53 1.17 0.22	29.99 1.41 0.15	33.06 1.55 0.12	29.92 1.53 0.00	28.18 1.57 0.00	25.36 1.30 0.00	20.84 0.93 0.41	17.62 0.73 0.00	16.44 0.57 0.00
CE_DUNWOOD__DRP 24194	15.90 1.27 0.00	15.00 1.16 0.00	14.54 1.15 0.00	13.59 1.06 0.00	13.71 1.05 0.00	14.83 1.11 0.00	16.44 1.22 0.00	17.12 1.47 0.00	17.78 1.59 0.00	19.33 1.73 0.00	19.64 1.72 0.00	21.29 1.90 0.00	23.00 2.07 0.00	26.33 2.33 0.00	27.79 2.55 0.00	29.21 2.63 0.00	31.56 2.82 0.00	34.64 3.01 0.00	30.89 2.50 0.00	28.90 2.29 0.00	26.27 2.21 0.00	22.28 1.97 0.00	18.52 1.62 0.00	17.41 1.54 0.00
CE_MILLWOOD__DRP 24193	15.86 1.23 0.00	14.96 1.12 0.00	14.49 1.10 0.00	13.55 1.03 0.00	13.66 1.00 0.00	14.79 1.07 0.00	16.37 1.16 0.00	17.06 1.41 0.00	17.73 1.54 0.00	19.28 1.67 0.00	19.57 1.65 0.00	21.21 1.82 0.00	22.92 1.99 0.00	26.24 2.23 0.00	27.72 2.48 0.00	29.13 2.55 0.00	31.47 2.73 0.00	34.54 2.91 0.00	30.80 2.41 0.00	28.82 2.21 0.00	26.20 2.14 0.00	22.20 1.89 0.00	18.47 1.57 0.00	17.37 1.49 0.00
CE_NYC2_DRP 24202	16.13 1.49 -0.01	15.20 1.36 0.00	14.73 1.34 0.00	13.74 1.21 0.00	13.86 1.20 0.00	14.97 1.25 0.00	16.59 1.37 0.00	17.72 1.64 -0.43	18.96 1.78 -0.99	21.36 1.97 -1.79	22.02 1.97 -2.13	23.47 2.15 -1.93	25.55 2.34 -2.27	26.91 2.62 -0.29	28.39 2.83 -0.32	29.48 2.90 0.00	31.87 3.13 0.00	34.89 3.26 0.00	31.06 2.67 0.00	29.01 2.40 0.00	26.44 2.38 0.00	22.87 2.21 -0.35	19.36 1.83 -0.63	17.66 1.78 -0.01
CE_NYC_DRP 24195	16.06 1.43 0.00	15.15 1.32 0.00	14.69 1.30 0.00	13.71 1.19 0.00	13.84 1.18 0.00	14.97 1.25 0.00	16.59 1.37 0.00	17.73 1.66 -0.42	18.95 1.80 -0.97	21.31 1.95 -1.76	21.96 1.95 -2.09	23.43 2.15 -1.89	25.50 2.34 -2.23	26.93 2.64 -0.28	28.43 2.88 -0.31	29.53 2.95 0.00	31.87 3.13 0.00	34.95 3.32 0.00	31.12 2.73 0.00	29.11 2.50 0.00	26.49 2.43 0.00	22.86 2.21 -0.34	19.36 1.84 -0.62	17.63 1.75 -0.01

CHAFFEE___LFGE 323603	14.69 0.06 0.00	13.81 -0.03 0.00	13.16 -0.23 0.00	12.32 -0.20 0.00	12.60 -0.06 0.00	13.57 -0.15 0.00	15.02 -0.20 0.00	15.77 0.12 0.00	16.53 0.34 0.00	18.10 0.49 0.00	18.69 0.77 0.00	23.18 0.68 -3.11	29.65 0.71 -8.01	31.59 0.58 -7.01	35.59 0.28 -10.07	34.88 0.21 -8.09	39.19 0.20 -10.25	36.58 0.35 -4.60	29.33 0.94 0.00	27.36 0.74 0.00	24.16 0.10 0.00	20.55 0.24 0.00	17.35 0.46 0.00	16.40 0.52 0.00
CHATEAUG_WT_PWR 323614	14.16 -0.47 0.00	13.44 -0.40 0.00	13.00 -0.39 0.00	12.21 -0.31 0.00	12.35 -0.30 0.00	13.41 -0.32 0.00	14.90 -0.32 0.00	15.21 -0.44 0.00	15.75 -0.44 0.00	17.11 -0.49 0.00	17.42 -0.50 0.00	18.42 -0.58 0.38	20.32 -0.61 0.00	23.38 -0.62 0.00	24.54 -0.71 0.00	24.80 -0.77 1.01	27.22 -0.80 0.72	30.14 -0.92 0.58	27.60 -0.79 0.00	25.92 -0.69 0.00	23.41 -0.65 0.00	17.78 -0.63 1.90	16.34 -0.56 0.00	15.35 -0.52 0.00
CHAT_HIGH_FALL_HYD 323578	14.12 -0.51 0.00	13.41 -0.43 0.00	12.98 -0.42 0.00	12.19 -0.34 0.00	12.33 -0.33 0.00	13.39 -0.33 0.00	14.87 -0.35 0.00	15.18 -0.47 0.00	15.72 -0.47 0.00	17.07 -0.53 0.00	17.38 -0.54 0.00	18.39 -0.62 0.38	20.28 -0.65 0.00	23.33 -0.67 0.00	24.49 -0.76 0.00	24.76 -0.82 0.99	27.18 -0.86 0.70	30.09 -0.98 0.57	27.54 -0.85 0.00	25.87 -0.74 0.00	23.39 -0.67 0.00	17.78 -0.67 1.86	16.29 -0.61 0.00	15.30 -0.57 0.00
CHAUTAUQUA___LFGE 323629	14.67 0.04 0.00	13.81 -0.03 0.00	13.16 -0.23 0.00	12.32 -0.20 0.00	12.60 -0.06 0.00	13.57 -0.15 0.00	15.04 -0.18 0.00	15.79 0.14 0.00	16.58 0.39 0.00	18.15 0.55 0.00	18.76 0.84 0.00	22.99 0.76 -2.85	29.09 0.82 -7.34	31.13 0.70 -6.43	34.82 0.35 -9.23	34.28 0.29 -7.41	38.59 0.29 -9.56	36.29 0.44 -4.22	29.41 1.02 0.00	27.39 0.77 0.00	24.21 0.15 0.00	20.59 0.28 0.00	17.40 0.51 0.00	16.43 0.56 0.00
CH_MIDHUDSON___DRP 24192	15.87 1.24 0.00	14.97 1.13 0.00	14.52 1.13 0.00	13.56 1.04 0.00	13.67 1.01 0.00	14.81 1.08 0.00	16.41 1.19 0.00	17.07 1.42 0.00	17.73 1.54 0.00	19.26 1.65 0.00	19.57 1.65 0.00	21.21 1.82 0.00	22.94 2.01 0.00	26.29 2.28 0.00	27.77 2.52 0.00	29.21 2.63 0.00	31.56 2.82 0.00	34.67 3.04 0.00	30.89 2.50 0.00	28.93 2.31 0.00	26.27 2.21 0.00	22.22 1.91 0.00	18.47 1.57 0.00	17.37 1.49 0.00
CH_MISC_IPPS 23765	15.92 1.29 0.00	15.00 1.16 0.00	14.53 1.14 0.00	13.57 1.05 0.00	13.68 1.02 0.00	14.83 1.11 0.00	16.45 1.23 0.00	17.13 1.49 0.00	17.81 1.62 0.00	19.35 1.74 0.00	19.67 1.76 0.00	21.35 1.96 0.00	23.09 2.16 0.00	26.48 2.47 0.00	27.97 2.73 0.00	29.45 2.87 0.00	31.81 3.08 0.00	34.95 3.32 0.00	31.14 2.75 0.00	29.14 2.53 0.00	26.47 2.41 0.00	22.38 2.07 0.00	18.57 1.67 0.00	17.46 1.59 0.00
CH_RES_BVR_FALLS 23983	14.45 -0.17 0.00	13.74 -0.10 0.00	13.32 -0.07 0.00	12.47 -0.05 0.00	12.62 -0.04 0.00	13.68 -0.04 0.00	15.17 -0.05 0.00	15.60 -0.05 0.00	16.14 -0.05 0.00	17.55 -0.05 0.00	17.85 -0.07 0.00	19.53 -0.06 -0.21	20.87 -0.06 0.00	23.91 -0.10 0.00	25.17 -0.08 0.00	27.04 -0.08 -0.54	29.03 -0.09 -0.38	31.85 -0.09 -0.31	28.31 -0.08 0.00	26.53 -0.08 0.00	23.97 -0.10 0.00	21.25 -0.08 -1.02	16.83 -0.07 0.00	15.80 -0.08 0.00
CH_RES_NIAGARA 23895	13.99 -0.64 0.00	13.15 -0.69 0.00	12.55 -0.84 0.00	11.77 -0.75 0.00	12.01 -0.65 0.00	12.90 -0.82 0.00	14.26 -0.96 0.00	14.90 -0.75 0.00	15.48 -0.68 0.03	16.96 -0.62 0.03	17.50 -0.39 0.03	17.49 -0.58 1.31	16.96 -0.63 3.35	20.13 -0.94 2.94	19.73 -1.31 4.20	21.77 -1.44 3.38	22.23 -1.58 4.93	28.08 -1.61 1.94	27.48 -0.88 0.03	25.63 -0.96 0.03	22.67 -1.37 0.03	19.34 -0.97 0.00	16.34 -0.56 0.00	15.54 -0.33 0.00
CH_RES_SYRACUSE 23985	14.64 0.01 0.00	13.85 0.01 0.00	13.38 -0.01 0.00	12.49 -0.04 0.00	12.65 -0.01 0.00	13.71 -0.01 0.00	15.25 0.03 0.00	15.71 0.06 0.00	16.29 0.10 0.00	17.73 0.12 0.00	18.06 0.14 0.00	19.60 0.21 0.00	21.14 0.21 0.00	24.15 0.14 0.00	25.42 0.18 0.00	26.85 0.27 0.00	29.03 0.29 0.00	32.01 0.38 0.00	28.82 0.43 0.00	26.93 0.32 0.00	24.21 0.15 0.00	20.43 0.12 0.00	17.05 0.15 0.00	16.02 0.14 0.00
CLINTON_WT_PWR 323605	14.16 -0.47 0.00	13.44 -0.40 0.00	13.00 -0.39 0.00	12.21 -0.31 0.00	12.35 -0.30 0.00	13.41 -0.32 0.00	14.90 -0.32 0.00	15.21 -0.44 0.00	15.75 -0.44 0.00	17.11 -0.49 0.00	17.42 -0.50 0.00	18.42 -0.58 0.38	20.32 -0.61 0.00	23.38 -0.62 0.00	24.54 -0.71 0.00	24.80 -0.77 1.01	27.22 -0.80 0.72	30.14 -0.92 0.58	27.60 -0.79 0.00	25.92 -0.69 0.00	23.41 -0.65 0.00	17.78 -0.63 1.90	16.34 -0.56 0.00	15.35 -0.52 0.00
CLINTON___LFGE 323618	14.22 -0.41 0.00	13.52 -0.32 0.00	13.07 -0.32 0.00	12.27 -0.25 0.00	12.43 -0.23 0.00	13.49 -0.23 0.00	14.99 -0.23 0.00	15.30 -0.34 0.00	15.87 -0.32 0.00	17.25 -0.35 0.00	17.60 -0.32 0.00	18.60 -0.41 0.38	20.51 -0.42 0.00	23.60 -0.41 0.00	24.79 -0.45 0.00	25.07 -0.51 1.01	27.51 -0.52 0.71	30.46 -0.60 0.57	27.88 -0.51 0.00	26.21 -0.40 0.00	23.65 -0.41 0.00	17.93 -0.49 1.89	16.43 -0.47 0.00	15.45 -0.43 0.00
COLONIE_LFGE___ 323577	15.71 1.08 0.00	14.81 0.97 0.00	14.37 0.98 0.00	13.44 0.91 0.00	13.54 0.89 0.00	14.68 0.96 0.00	16.24 1.02 0.00	16.74 1.09 0.00	17.29 1.10 0.00	18.83 1.23 0.00	19.10 1.18 0.00	20.74 1.34 -0.02	22.37 1.44 0.00	25.61 1.61 0.00	26.98 1.74 0.00	28.59 1.97 -0.05	30.98 2.21 -0.03	34.16 2.50 -0.03	30.55 2.16 0.00	28.63 2.02 0.00	25.91 1.85 0.00	21.90 1.50 -0.08	18.10 1.20 0.00	17.00 1.13 0.00
COPENHAGEN_WT_PWR 323753	14.95 0.32 0.00	14.24 0.40 0.00	13.73 0.33 0.00	12.77 0.25 0.00	12.99 0.33 0.00	14.12 0.40 0.00	15.81 0.59 0.00	16.32 0.67 0.00	16.89 0.70 0.00	18.31 0.70 0.00	18.62 0.70 0.00	20.14 0.81 0.07	21.79 0.86 0.00	25.18 1.18 0.00	26.40 1.16 0.00	27.57 1.17 0.18	30.05 1.44 0.12	33.11 1.58 0.10	29.98 1.59 0.00	28.18 1.57 0.00	25.38 1.32 0.00	20.94 0.95 0.33	17.62 0.73 0.00	16.44 0.57 0.00
CORNELL_____ 23752	14.95 0.32 0.00	14.13 0.29 0.00	13.62 0.23 0.00	12.71 0.19 0.00	12.89 0.23 0.00	13.98 0.26 0.00	15.57 0.35 0.00	16.12 0.47 0.00	16.74 0.55 0.00	18.20 0.60 0.00	18.58 0.66 0.00	20.20 0.74 -0.07	21.90 0.77 -0.19	24.99 0.82 -0.17	26.37 0.88 -0.24	27.76 0.98 -0.19	30.17 1.06 -0.37	32.98 1.23 -0.11	29.64 1.25 0.00	27.70 1.09 0.00	24.85 0.79 0.00	20.96 0.65 0.00	17.51 0.61 0.00	16.41 0.54 0.00
COXSACKIE___GT 23611	15.83 1.20 0.00	14.92 1.08 0.00	14.46 1.07 0.00	13.50 0.98 0.00	13.62 0.96 0.00	14.77 1.04 0.00	16.36 1.14 0.00	16.93 1.28 0.00	17.55 1.36 0.00	19.06 1.46 0.00	19.40 1.49 0.00	21.07 1.69 0.00	22.77 1.84 0.00	26.31 2.30 0.00	27.56 2.32 0.00	29.19 2.61 0.00	31.67 2.93 0.00	34.95 3.32 0.00	31.14 2.75 0.00	29.17 2.56 0.00	26.49 2.43 0.00	22.28 1.97 0.00	18.37 1.47 0.00	17.24 1.37 0.00

CPV_VALLEY___CC1 323721	15.52 0.89 0.00	14.64 0.80 0.00	14.18 0.79 0.00	13.25 0.73 0.00	13.38 0.72 0.00	14.49 0.77 0.00	16.04 0.82 0.00	16.66 1.02 0.00	17.31 1.12 0.00	18.80 1.20 0.00	19.10 1.18 0.00	20.71 1.32 0.00	22.37 1.44 0.00	25.61 1.61 0.00	27.04 1.79 0.00	28.44 1.86 0.00	30.72 1.98 0.00	33.75 2.12 0.00	30.12 1.73 0.00	28.21 1.60 0.00	25.63 1.56 0.00	21.67 1.36 0.00	18.05 1.15 0.00	16.97 1.09 0.00
CPV_VALLEY___CC2 323722	15.52 0.89 0.00	14.64 0.80 0.00	14.18 0.79 0.00	13.25 0.73 0.00	13.38 0.72 0.00	14.49 0.77 0.00	16.04 0.82 0.00	16.66 1.02 0.00	17.31 1.12 0.00	18.80 1.20 0.00	19.10 1.18 0.00	20.71 1.32 0.00	22.37 1.44 0.00	25.61 1.61 0.00	27.04 1.79 0.00	28.44 1.86 0.00	30.72 1.98 0.00	33.75 2.12 0.00	30.12 1.73 0.00	28.21 1.60 0.00	25.63 1.56 0.00	21.67 1.36 0.00	18.05 1.15 0.00	16.97 1.09 0.00
CRESCENT___HYD 24018	15.71 1.08 0.00	14.81 0.97 0.00	14.37 0.98 0.00	13.44 0.91 0.00	13.54 0.89 0.00	14.68 0.96 0.00	16.24 1.02 0.00	16.74 1.09 0.00	17.29 1.10 0.00	18.83 1.23 0.00	19.10 1.18 0.00	20.74 1.34 -0.02	22.37 1.44 0.00	25.61 1.61 0.00	26.98 1.74 0.00	28.59 1.97 -0.05	30.98 2.21 -0.03	34.16 2.50 -0.03	30.55 2.16 0.00	28.63 2.02 0.00	25.91 1.85 0.00	21.90 1.50 -0.08	18.10 1.20 0.00	17.00 1.13 0.00
CRICKET___VALLEY_CC1 323756	15.78 1.16 0.00	14.89 1.05 0.00	14.44 1.05 0.00	13.50 0.98 0.00	13.62 0.96 0.00	14.74 1.02 0.00	16.30 1.08 0.00	16.90 1.25 0.00	17.52 1.33 0.00	19.05 1.44 0.00	19.32 1.40 0.00	20.92 1.53 0.00	22.58 1.65 0.00	25.85 1.85 0.00	27.29 2.04 0.00	28.73 2.15 0.00	31.04 2.30 0.00	34.10 2.47 0.00	30.44 2.05 0.00	28.50 1.89 0.00	25.91 1.85 0.00	21.91 1.60 0.00	18.23 1.33 0.00	17.19 1.32 0.00
CRICKET___VALLEY_CC2 323757	15.78 1.16 0.00	14.89 1.05 0.00	14.44 1.05 0.00	13.50 0.98 0.00	13.62 0.96 0.00	14.74 1.02 0.00	16.30 1.08 0.00	16.90 1.25 0.00	17.52 1.33 0.00	19.05 1.44 0.00	19.32 1.40 0.00	20.92 1.53 0.00	22.58 1.65 0.00	25.85 1.85 0.00	27.29 2.04 0.00	28.73 2.15 0.00	31.04 2.30 0.00	34.10 2.47 0.00	30.44 2.05 0.00	28.50 1.89 0.00	25.91 1.85 0.00	21.91 1.60 0.00	18.23 1.33 0.00	17.19 1.32 0.00
CRICKET___VALLEY_CC3 323758	15.78 1.16 0.00	14.89 1.05 0.00	14.44 1.05 0.00	13.50 0.98 0.00	13.62 0.96 0.00	14.74 1.02 0.00	16.30 1.08 0.00	16.90 1.25 0.00	17.52 1.33 0.00	19.05 1.44 0.00	19.32 1.40 0.00	20.92 1.53 0.00	22.58 1.65 0.00	25.85 1.85 0.00	27.29 2.04 0.00	28.73 2.15 0.00	31.04 2.30 0.00	34.10 2.47 0.00	30.44 2.05 0.00	28.50 1.89 0.00	25.91 1.85 0.00	21.91 1.60 0.00	18.23 1.33 0.00	17.19 1.32 0.00
CRUCIBLE_METL_DRP 24180	14.64 0.01 0.00	13.85 0.01 0.00	13.38 -0.01 0.00	12.49 -0.04 0.00	12.65 -0.01 0.00	13.71 -0.01 0.00	15.25 0.03 0.00	15.71 0.06 0.00	16.29 0.10 0.00	17.73 0.12 0.00	18.06 0.14 0.00	19.60 0.21 0.00	21.14 0.21 0.00	24.15 0.14 0.00	25.42 0.18 0.00	26.85 0.27 0.00	29.03 0.29 0.00	32.01 0.38 0.00	28.82 0.43 0.00	26.93 0.32 0.00	24.21 0.15 0.00	20.43 0.12 0.00	17.05 0.15 0.00	16.02 0.14 0.00
DAHOWA___HYDRO 323763	16.06 1.43 0.00	15.10 1.26 0.00	14.65 1.26 0.00	13.71 1.19 0.00	13.81 1.15 0.00	15.01 1.29 0.00	16.60 1.38 0.00	17.20 1.55 0.00	17.53 1.34 0.00	19.13 1.53 0.00	19.37 1.45 0.00	21.05 1.65 -0.02	22.71 1.78 0.00	26.04 2.04 0.00	27.39 2.14 0.00	29.10 2.47 -0.05	31.62 2.85 -0.04	35.08 3.42 -0.03	31.37 2.98 0.00	29.49 2.87 0.00	26.56 2.50 0.00	22.40 1.99 -0.09	18.47 1.57 0.00	17.29 1.41 0.00
DANC___LFGE 323619	14.75 0.12 0.00	14.01 0.17 0.00	13.51 0.12 0.00	12.60 0.08 0.00	12.79 0.13 0.00	13.89 0.17 0.00	15.51 0.29 0.00	15.99 0.34 0.00	16.55 0.36 0.00	17.95 0.35 0.00	18.29 0.38 0.00	19.79 0.45 0.04	21.39 0.46 0.00	24.65 0.65 0.00	25.82 0.58 0.00	27.05 0.58 0.12	29.40 0.75 0.08	32.39 0.82 0.07	29.27 0.88 0.00	27.52 0.91 0.00	24.78 0.72 0.00	20.60 0.51 0.22	17.27 0.37 0.00	16.16 0.29 0.00
DANSKAMMER___1 23586	15.92 1.29 0.00	15.00 1.16 0.00	14.53 1.14 0.00	13.57 1.05 0.00	13.68 1.02 0.00	14.83 1.11 0.00	16.45 1.23 0.00	17.13 1.49 0.00	17.81 1.62 0.00	19.35 1.74 0.00	19.67 1.76 0.00	21.35 1.96 0.00	23.09 2.16 0.00	26.48 2.47 0.00	27.97 2.73 0.00	29.45 2.87 0.00	31.81 3.08 0.00	34.95 3.32 0.00	31.14 2.75 0.00	29.14 2.53 0.00	26.47 2.41 0.00	22.38 2.07 0.00	18.57 1.67 0.00	17.46 1.59 0.00
DANSKAMMER___2 23589	15.92 1.29 0.00	15.00 1.16 0.00	14.53 1.14 0.00	13.57 1.05 0.00	13.68 1.02 0.00	14.83 1.11 0.00	16.45 1.23 0.00	17.13 1.49 0.00	17.81 1.62 0.00	19.35 1.74 0.00	19.67 1.76 0.00	21.35 1.96 0.00	23.09 2.16 0.00	26.48 2.47 0.00	27.97 2.73 0.00	29.45 2.87 0.00	31.81 3.08 0.00	34.95 3.32 0.00	31.14 2.75 0.00	29.14 2.53 0.00	26.47 2.41 0.00	22.38 2.07 0.00	18.57 1.67 0.00	17.46 1.59 0.00
DANSKAMMER___3 23590	15.92 1.29 0.00	15.00 1.16 0.00	14.53 1.14 0.00	13.57 1.05 0.00	13.68 1.02 0.00	14.83 1.11 0.00	16.45 1.23 0.00	17.13 1.49 0.00	17.81 1.62 0.00	19.35 1.74 0.00	19.67 1.76 0.00	21.35 1.96 0.00	23.09 2.16 0.00	26.48 2.47 0.00	27.97 2.73 0.00	29.45 2.87 0.00	31.81 3.08 0.00	34.95 3.32 0.00	31.14 2.75 0.00	29.14 2.53 0.00	26.47 2.41 0.00	22.38 2.07 0.00	18.57 1.67 0.00	17.46 1.59 0.00
DANSKAMMER___4 23591	15.92 1.29 0.00	15.00 1.16 0.00	14.53 1.14 0.00	13.57 1.05 0.00	13.68 1.02 0.00	14.83 1.11 0.00	16.45 1.23 0.00	17.13 1.49 0.00	17.81 1.62 0.00	19.35 1.74 0.00	19.67 1.76 0.00	21.35 1.96 0.00	23.09 2.16 0.00	26.48 2.47 0.00	27.97 2.73 0.00	29.45 2.87 0.00	31.81 3.08 0.00	34.95 3.32 0.00	31.14 2.75 0.00	29.14 2.53 0.00	26.47 2.41 0.00	22.38 2.07 0.00	18.57 1.67 0.00	17.46 1.59 0.00
DANSKAMMER___DIESEL 23592	15.92 1.29 0.00	15.00 1.16 0.00	14.53 1.14 0.00	13.57 1.05 0.00	13.68 1.02 0.00	14.83 1.11 0.00	16.45 1.23 0.00	17.13 1.49 0.00	17.81 1.62 0.00	19.35 1.74 0.00	19.67 1.76 0.00	21.35 1.96 0.00	23.09 2.16 0.00	26.48 2.47 0.00	27.97 2.73 0.00	29.45 2.87 0.00	31.81 3.08 0.00	34.95 3.32 0.00	31.14 2.75 0.00	29.14 2.53 0.00	26.47 2.41 0.00	22.38 2.07 0.00	18.57 1.67 0.00	17.46 1.59 0.00
DASHVILLE___HYD 23610	15.64 1.01 0.00	14.75 0.91 0.00	14.30 0.91 0.00	13.36 0.84 0.00	13.47 0.81 0.00	14.59 0.87 0.00	16.15 0.93 0.00	16.79 1.14 0.00	17.42 1.23 0.00	18.94 1.34 0.00	19.19 1.27 0.00	20.88 1.49 0.00	22.57 1.63 0.00	25.78 1.78 0.00	27.31 2.07 0.00	28.73 2.15 0.00	31.04 2.30 0.00	34.07 2.44 0.00	30.35 1.96 0.00	28.45 1.83 0.00	25.80 1.73 0.00	21.81 1.50 0.00	18.18 1.28 0.00	17.11 1.24 0.00

DELAWARE___LFGE 323621	15.17 0.54 0.00	14.34 0.50 0.00	13.86 0.47 0.00	12.95 0.43 0.00	13.09 0.43 0.00	14.20 0.48 0.00	15.77 0.55 0.00	16.33 0.69 0.00	17.53 1.34 0.00	19.13 1.53 0.00	19.46 1.54 0.00	21.22 1.76 -0.07	22.96 1.86 -0.17	26.41 2.26 -0.15	27.83 2.37 -0.21	29.15 2.39 -0.17	31.79 2.73 -0.32	34.83 3.10 -0.10	31.32 2.92 0.00	29.30 2.69 0.00	26.30 2.24 0.00	22.00 1.68 0.00	18.22 1.32 0.00	17.00 1.13 0.00
DOGLEVILLE___HYD 23807	15.64 1.01 0.00	14.81 0.97 0.00	14.31 0.92 0.00	13.39 0.86 0.00	13.54 0.89 0.00	14.70 0.97 0.00	16.33 1.11 0.00	16.84 1.19 0.00	17.45 1.26 0.00	18.99 1.39 0.00	19.24 1.33 0.00	20.96 1.55 -0.02	22.61 1.68 0.00	25.78 1.78 0.00	27.21 1.97 0.00	28.65 2.02 -0.05	30.98 2.21 -0.03	34.09 2.44 -0.03	30.61 2.22 0.00	28.71 2.10 0.00	25.80 1.73 0.00	21.82 1.42 -0.08	18.17 1.27 0.00	17.08 1.21 0.00
DUNKIRK___1 23563	14.66 0.03 0.00	13.80 -0.04 0.00	13.15 -0.24 0.00	12.31 -0.21 0.00	12.58 -0.08 0.00	13.56 -0.16 0.00	15.02 -0.20 0.00	15.76 0.11 0.00	16.57 0.37 0.00	18.12 0.51 0.00	18.73 0.81 0.00	22.96 0.72 -2.85	29.06 0.77 -7.35	31.09 0.65 -6.44	34.79 0.30 -9.24	34.24 0.24 -7.42	38.54 0.23 -9.58	36.24 0.38 -4.22	29.36 0.97 0.00	27.36 0.74 0.00	24.19 0.12 0.00	20.57 0.26 0.00	17.39 0.49 0.00	16.41 0.54 0.00
DUNKIRK___2 23564	14.66 0.03 0.00	13.80 -0.04 0.00	13.15 -0.24 0.00	12.31 -0.21 0.00	12.58 -0.08 0.00	13.56 -0.16 0.00	15.02 -0.20 0.00	15.76 0.11 0.00	16.57 0.37 0.00	18.12 0.51 0.00	18.73 0.81 0.00	22.96 0.72 -2.85	29.06 0.77 -7.35	31.09 0.65 -6.44	34.79 0.30 -9.24	34.24 0.24 -7.42	38.54 0.23 -9.58	36.24 0.38 -4.22	29.36 0.97 0.00	27.36 0.74 0.00	24.19 0.12 0.00	20.57 0.26 0.00	17.39 0.49 0.00	16.41 0.54 0.00
DUNKIRK___3 23565	14.60 -0.03 0.00	13.74 -0.10 0.00	13.11 -0.28 0.00	12.27 -0.25 0.00	12.53 -0.13 0.00	13.50 -0.22 0.00	14.94 -0.27 0.00	15.68 0.03 0.00	16.45 0.26 0.00	18.01 0.41 0.00	18.60 0.68 0.00	22.77 0.60 -2.78	28.72 0.63 -7.16	30.76 0.48 -6.27	34.40 0.15 -9.01	33.89 0.08 -7.23	38.23 0.09 -9.40	35.97 0.22 -4.12	29.19 0.79 0.00	27.20 0.58 0.00	24.06 0.00 0.00	20.47 0.16 0.00	17.30 0.40 0.00	16.35 0.48 0.00
DUNKIRK___4 23566	14.60 -0.03 0.00	13.74 -0.10 0.00	13.11 -0.28 0.00	12.27 -0.25 0.00	12.53 -0.13 0.00	13.50 -0.22 0.00	14.94 -0.27 0.00	15.68 0.03 0.00	16.45 0.26 0.00	18.01 0.41 0.00	18.60 0.68 0.00	22.77 0.60 -2.78	28.72 0.63 -7.16	30.76 0.48 -6.27	34.40 0.15 -9.01	33.89 0.08 -7.23	38.23 0.09 -9.40	35.97 0.22 -4.12	29.19 0.79 0.00	27.20 0.58 0.00	24.06 0.00 0.00	20.47 0.16 0.00	17.30 0.40 0.00	16.35 0.48 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	15.97 1.34 0.00	15.06 1.22 0.00	14.60 1.21 0.00	13.64 1.11 0.00	13.75 1.09 0.00	14.89 1.17 0.00	16.50 1.28 0.00	17.20 1.55 0.00	17.86 1.67 0.00	19.42 1.81 0.00	19.73 1.81 0.00	21.39 2.00 0.00	23.11 2.18 0.00	26.45 2.45 0.00	27.92 2.67 0.00	29.32 2.74 0.00	31.67 2.93 0.00	34.76 3.13 0.00	31.00 2.61 0.00	29.01 2.40 0.00	26.37 2.31 0.00	22.38 2.07 0.00	18.60 1.71 0.00	17.49 1.62 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	15.76 1.13 0.00	14.86 1.02 0.00	14.40 1.00 0.00	13.44 0.91 0.00	13.56 0.90 0.00	14.68 0.96 0.00	16.31 1.10 0.00	16.99 1.35 0.00	17.63 1.44 0.00	19.15 1.55 0.00	19.46 1.54 0.00	21.11 1.72 0.00	22.82 1.88 0.00	26.14 2.14 0.00	27.62 2.37 0.00	29.05 2.47 0.00	31.41 2.67 0.00	34.48 2.85 0.00	30.75 2.36 0.00	28.77 2.15 0.00	26.15 2.09 0.00	22.12 1.81 0.00	18.39 1.49 0.00	17.29 1.41 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	16.13 1.49 -0.01	15.20 1.36 0.00	14.74 1.35 0.00	13.75 1.23 0.00	13.87 1.22 0.00	14.92 1.19 0.00	16.50 1.29 0.01	17.63 1.56 -0.41	18.45 1.72 -0.54	19.93 1.88 -0.45	20.40 1.88 -0.61	22.07 2.05 -0.63	25.40 2.24 -2.23	26.80 2.52 -0.28	28.26 2.70 -0.31	29.36 2.79 0.01	31.72 2.99 0.01	34.73 3.10 0.01	30.91 2.53 0.01	28.86 2.26 0.01	26.34 2.29 0.01	22.78 2.13 -0.34	19.26 1.74 -0.62	17.64 1.76 -0.01
EAST HAMPTON___GT 23717	24.24 2.79 -6.81	20.06 2.59 -3.63	17.41 2.49 -1.53	16.68 2.30 -1.85	17.10 2.32 -2.13	17.87 2.47 -1.68	24.22 2.74 -6.26	24.80 3.16 -5.99	26.50 3.50 -6.81	27.17 4.00 -5.58	29.54 4.07 -7.55	31.64 4.61 -7.64	32.21 5.30 -5.98	42.67 5.98 -12.69	46.95 6.61 -15.10	68.05 6.91 -34.56	80.26 7.50 -44.03	82.53 8.19 -42.71	55.57 7.16 -20.03	42.70 6.52 -9.57	34.76 5.66 -5.04	29.96 4.73 -4.91	28.13 3.79 -7.45	26.91 3.36 -7.67
EAST RIVER___6 23660	16.06 1.43 0.00	15.15 1.32 0.00	14.69 1.30 0.00	13.71 1.19 0.00	13.84 1.18 0.00	14.96 1.24 0.00	16.57 1.35 0.00	17.71 1.64 -0.42	18.94 1.78 -0.97	21.30 1.94 -1.76	21.95 1.94 -2.10	23.44 2.15 -1.90	25.51 2.34 -2.23	26.93 2.64 -0.29	28.43 2.88 -0.32	29.53 2.95 0.00	31.87 3.13 0.00	34.95 3.32 0.00	31.06 2.67 0.00	29.06 2.45 0.00	26.47 2.41 0.00	22.87 2.21 -0.34	19.38 1.86 -0.62	17.63 1.75 -0.01
EAST RIVER___7 23524	16.06 1.43 0.00	15.15 1.32 0.00	14.69 1.30 0.00	13.71 1.19 0.00	13.84 1.18 0.00	14.96 1.24 0.00	16.57 1.35 0.00	17.71 1.64 -0.42	18.94 1.78 -0.97	21.30 1.94 -1.76	21.95 1.94 -2.10	23.44 2.15 -1.90	25.51 2.34 -2.23	26.93 2.64 -0.29	28.43 2.88 -0.32	29.53 2.95 0.00	31.87 3.13 0.00	34.95 3.32 0.00	31.06 2.67 0.00	29.06 2.45 0.00	26.47 2.41 0.00	22.87 2.21 -0.34	19.38 1.86 -0.62	17.63 1.75 -0.01
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	15.90 1.27 0.00	15.00 1.16 0.00	14.54 1.15 0.00	13.59 1.06 0.00	13.71 1.05 0.00	14.83 1.11 0.00	16.44 1.22 0.00	17.12 1.47 0.00	17.78 1.59 0.00	19.33 1.73 0.00	19.64 1.72 0.00	21.29 1.90 0.00	23.00 2.07 0.00	26.33 2.33 0.00	27.79 2.55 0.00	29.21 2.63 0.00	31.56 2.82 0.00	34.64 3.01 0.00	30.89 2.50 0.00	28.90 2.29 0.00	26.27 2.21 0.00	22.28 1.97 0.00	18.52 1.62 0.00	17.41 1.54 0.00
EAST_HAMPTON___DIESEL 23722	24.24 2.79 -6.81	20.06 2.59 -3.63	17.43 2.50 -1.53	16.69 2.32 -1.85	17.10 2.32 -2.13	17.87 2.47 -1.68	24.22 2.74 -6.26	24.80 3.16 -5.99	26.50 3.50 -6.81	27.19 4.01 -5.58	29.55 4.09 -7.55	31.64 4.61 -7.64	32.21 5.30 -5.98	42.67 5.98 -12.69	46.95 6.61 -15.10	68.05 6.91 -34.56	80.27 7.50 -44.03	82.53 8.19 -42.71	55.57 7.16 -20.03	42.70 6.52 -9.57	34.76 5.66 -5.04	29.96 4.73 -4.91	28.15 3.80 -7.45	26.93 3.38 -7.67
EAST_RIVER___I 323558	16.06 1.43 0.00	15.15 1.32 0.00	14.69 1.30 0.00	13.71 1.19 0.00	13.84 1.18 0.00	14.97 1.25 0.00	16.59 1.37 0.00	17.73 1.66 -0.42	18.95 1.80 -0.97	21.31 1.95 -1.76	21.96 1.95 -2.09	23.43 2.15 -1.89	25.50 2.34 -2.23	26.93 2.64 -0.28	28.43 2.88 -0.31	29.53 2.95 0.00	31.87 3.13 0.00	34.95 3.32 0.00	31.12 2.73 0.00	29.11 2.50 0.00	26.49 2.43 0.00	22.86 2.21 -0.34	19.36 1.84 -0.62	17.63 1.75 -0.01

EAST_RIVER___2 323559	16.06 1.43 0.00	15.15 1.32 0.00	14.69 1.30 0.00	13.71 1.19 0.00	13.84 1.18 0.00	14.96 1.24 0.00	16.57 1.35 0.00	17.71 1.64 -0.42	18.94 1.78 -0.97	21.30 1.94 -1.76	21.95 1.94 -2.10	23.44 2.15 -1.90	25.51 2.34 -2.23	26.93 2.64 -0.29	28.43 2.88 -0.32	29.53 2.95 0.00	31.87 3.13 0.00	34.95 3.32 0.00	31.06 2.67 0.00	29.06 2.45 0.00	26.47 2.41 0.00	22.87 2.21 -0.34	19.38 1.86 -0.62	17.63 1.75 -0.01
EAST___DELAWARE_HYD 23607	15.32 0.69 0.00	14.45 0.61 0.00	13.99 0.60 0.00	13.06 0.54 0.00	13.18 0.52 0.00	14.29 0.56 0.00	15.86 0.64 0.00	16.54 0.89 0.00	17.16 0.97 0.00	18.64 1.04 0.00	19.01 1.09 0.00	20.55 1.16 0.00	22.23 1.30 0.00	24.97 0.96 0.00	26.25 1.01 0.00	27.62 1.04 0.00	29.89 1.15 0.00	32.83 1.20 0.00	29.21 0.82 0.00	27.38 0.77 0.00	25.60 1.54 0.00	21.63 1.32 0.00	17.90 1.00 0.00	16.79 0.92 0.00
ELEC_TRO_TEK 24086	23.01 1.57 -6.82	18.91 1.44 -3.63	16.34 1.42 -1.53	15.69 1.31 -1.85	16.09 1.30 -2.13	16.79 1.39 -1.68	22.99 1.51 -6.26	23.42 1.77 -6.01	24.85 1.84 -6.81	25.17 1.99 -5.58	27.40 1.94 -7.55	29.16 2.13 -7.64	28.86 2.36 -5.56	30.74 2.69 -4.05	32.71 2.93 -4.54	35.82 3.03 -6.21	37.34 3.25 -5.36	38.82 3.48 -3.70	35.90 2.92 -4.59	34.18 2.69 -4.88	30.83 2.58 -4.19	27.49 2.27 -4.91	33.07 1.96 -14.21	25.41 1.86 -7.67
ELLENBURG_WT_PWR 323604	14.16 -0.47 0.00	13.44 -0.40 0.00	13.00 -0.39 0.00	12.21 -0.31 0.00	12.35 -0.30 0.00	13.41 -0.32 0.00	14.90 -0.32 0.00	15.21 -0.44 0.00	15.75 -0.44 0.00	17.11 -0.49 0.00	17.42 -0.50 0.00	18.42 -0.58 0.38	20.32 -0.61 0.00	23.38 -0.62 0.00	24.54 -0.71 0.00	24.80 -0.77 1.01	27.22 -0.80 0.72	30.14 -0.92 0.58	27.60 -0.79 0.00	25.92 -0.69 0.00	23.41 -0.65 0.00	17.78 -0.63 1.90	16.34 -0.56 0.00	15.35 -0.52 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	14.45 -0.17 0.00	13.60 -0.24 0.00	12.98 -0.42 0.00	12.15 -0.38 0.00	12.41 -0.25 0.00	13.35 -0.37 0.00	14.78 -0.44 0.00	15.48 -0.17 0.00	16.16 -0.03 0.00	17.69 0.09 0.00	18.26 0.34 0.00	22.51 0.21 -2.91	28.67 0.23 -7.51	30.61 0.02 -6.58	34.38 -0.30 -9.44	33.79 -0.37 -7.58	37.97 -0.43 -9.66	35.60 -0.35 -4.32	28.65 0.25 0.00	26.72 0.11 0.00	23.63 -0.43 0.00	20.13 -0.18 0.00	17.00 0.10 0.00	16.10 0.22 0.00
EMPIRE_CC_1 323656	15.37 0.75 0.00	14.52 0.68 0.00	14.13 0.74 0.00	13.21 0.69 0.00	13.32 0.66 0.00	14.40 0.67 0.00	15.89 0.67 0.00	16.35 0.70 0.00	16.93 0.75 0.00	18.43 0.83 0.00	18.72 0.81 0.00	20.28 0.89 0.00	21.89 0.96 0.00	25.04 1.03 0.00	26.40 1.16 0.00	27.86 1.28 0.00	30.12 1.38 0.00	33.15 1.52 0.00	29.67 1.28 0.00	27.81 1.20 0.00	25.22 1.15 0.00	21.31 0.99 0.00	17.71 0.81 0.00	16.65 0.78 0.00
EMPIRE_CC_2 323658	15.37 0.75 0.00	14.52 0.68 0.00	14.13 0.74 0.00	13.21 0.69 0.00	13.32 0.66 0.00	14.40 0.67 0.00	15.89 0.67 0.00	16.35 0.70 0.00	16.93 0.75 0.00	18.43 0.83 0.00	18.72 0.81 0.00	20.28 0.89 0.00	21.89 0.96 0.00	25.04 1.03 0.00	26.40 1.16 0.00	27.86 1.28 0.00	30.12 1.38 0.00	33.15 1.52 0.00	29.67 1.28 0.00	27.81 1.20 0.00	25.22 1.15 0.00	21.31 0.99 0.00	17.71 0.81 0.00	16.65 0.78 0.00
ERIE_WT_PWR 323693	14.58 -0.04 0.00	13.71 -0.12 0.00	13.08 -0.31 0.00	12.25 -0.28 0.00	12.52 -0.14 0.00	13.48 -0.25 0.00	14.91 -0.30 0.00	15.63 -0.02 0.00	16.37 0.18 -0.01	17.91 0.30 -0.01	18.50 0.57 -0.01	23.10 0.46 -3.25	29.81 0.50 -8.37	31.67 0.34 -7.33	35.79 0.03 -10.53	34.98 -0.05 -8.45	39.36 -0.09 -10.71	36.48 0.03 -4.81	29.05 0.65 -0.01	27.07 0.45 -0.01	23.92 -0.14 -0.01	20.37 0.06 0.00	17.22 0.32 0.00	16.29 0.41 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	14.94 0.31 0.00	14.13 0.29 0.00	13.62 0.23 0.00	12.71 0.19 0.00	12.89 0.23 0.00	13.98 0.26 0.00	15.57 0.35 0.00	16.10 0.45 0.00	16.72 0.53 0.00	18.18 0.58 0.00	18.54 0.63 0.00	20.17 0.72 -0.07	21.85 0.75 -0.17	24.95 0.79 -0.15	26.32 0.86 -0.21	27.71 0.96 -0.17	30.10 1.03 -0.33	32.93 1.20 -0.10	29.61 1.22 0.00	27.68 1.07 0.00	24.85 0.79 0.00	20.94 0.63 0.00	17.49 0.59 0.00	16.40 0.52 0.00
E_CANADA_CAP_HY 24051	15.05 0.42 0.00	14.16 0.32 0.00	13.73 0.33 0.00	12.82 0.30 0.00	12.86 0.20 0.00	14.16 0.44 0.00	15.72 0.50 0.00	16.32 0.67 0.00	17.03 0.84 0.00	18.60 1.00 0.00	18.88 0.97 0.00	20.59 1.18 -0.02	22.19 1.26 0.00	25.56 1.56 0.00	26.83 1.59 0.00	28.25 1.62 -0.04	30.81 2.04 -0.03	34.09 2.44 -0.02	30.58 2.19 0.00	28.69 2.08 0.00	25.91 1.85 0.00	21.73 1.34 -0.08	17.81 0.91 0.00	16.59 0.71 0.00
E_CANADA_MHWK_HY 24050	15.64 1.01 0.00	14.81 0.97 0.00	14.31 0.92 0.00	13.39 0.86 0.00	13.54 0.89 0.00	14.70 0.97 0.00	16.33 1.11 0.00	16.84 1.19 0.00	17.45 1.26 0.00	18.99 1.39 0.00	19.24 1.33 0.00	20.96 1.55 -0.02	22.61 1.68 0.00	25.78 1.78 0.00	27.21 1.97 0.00	28.65 2.02 -0.05	30.98 2.21 -0.03	34.09 2.44 -0.03	30.61 2.22 0.00	28.71 2.10 0.00	25.80 1.73 0.00	21.82 1.42 -0.08	18.17 1.27 0.00	17.08 1.21 0.00
E_FISHKILL___LBMP 23776	15.80 1.17 0.00	14.90 1.07 0.00	14.45 1.06 0.00	13.50 0.98 0.00	13.62 0.96 0.00	14.74 1.02 0.00	16.31 1.10 0.00	16.96 1.31 0.00	17.61 1.43 0.00	19.15 1.55 0.00	19.44 1.52 0.00	21.07 1.69 0.00	22.77 1.84 0.00	26.07 2.06 0.00	27.52 2.27 0.00	28.92 2.34 0.00	31.24 2.50 0.00	34.32 2.69 0.00	30.61 2.22 0.00	28.66 2.05 0.00	26.06 2.00 0.00	22.06 1.75 0.00	18.35 1.45 0.00	17.27 1.40 0.00
FAR ROCKAWAY___4 23548	23.28 1.83 -6.82	19.16 1.69 -3.64	16.56 1.63 -1.54	15.88 1.50 -1.86	16.28 1.49 -2.13	17.00 1.59 -1.68	23.23 1.75 -6.27	23.70 2.02 -6.03	25.11 2.10 -6.81	25.52 2.34 -5.58	27.74 2.28 -7.55	29.56 2.54 -7.64	29.34 2.85 -5.56	31.29 3.24 -4.05	33.34 3.56 -4.54	36.48 3.69 -6.21	38.09 3.99 -5.36	39.64 4.30 -3.70	36.64 3.66 -4.59	34.87 3.38 -4.88	31.38 3.13 -4.19	27.94 2.72 -4.91	42.60 2.33 -23.36	25.73 2.17 -7.68
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	16.08 1.45 0.00	15.17 1.33 0.00	14.70 1.31 0.00	13.73 1.20 0.00	13.85 1.19 0.00	14.99 1.26 0.00	16.62 1.40 0.00	17.76 1.69 -0.42	18.99 1.83 -0.97	21.35 1.99 -1.76	21.99 1.97 -2.10	23.47 2.19 -1.90	25.55 2.39 -2.23	26.95 2.66 -0.29	28.48 2.93 -0.32	29.56 2.98 0.00	31.93 3.19 0.00	35.02 3.39 0.00	31.17 2.78 0.00	29.14 2.53 0.00	26.54 2.48 0.00	22.91 2.25 -0.34	19.40 1.88 -0.62	17.64 1.76 -0.01
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	16.08 1.45 0.00	15.17 1.33 0.00	14.69 1.30 0.00	13.73 1.20 0.00	13.85 1.19 0.00	14.99 1.26 0.00	16.60 1.38 0.00	17.74 1.68 -0.42	18.97 1.81 -0.97	21.34 1.97 -1.76	21.97 1.95 -2.10	23.46 2.17 -1.90	25.53 2.36 -2.23	26.93 2.64 -0.29	28.46 2.90 -0.32	29.53 2.95 0.00	31.90 3.16 0.00	34.98 3.35 0.00	31.14 2.75 0.00	29.14 2.53 0.00	26.52 2.46 0.00	22.89 2.23 -0.34	19.38 1.86 -0.62	17.64 1.76 -0.01

FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	16.06 1.43 0.00	15.15 1.32 0.00	14.69 1.30 0.00	13.71 1.19 0.00	13.84 1.18 0.00	14.97 1.25 0.00	16.59 1.37 0.00	17.74 1.68 -0.42	18.96 1.80 -0.97	21.32 1.95 -1.76	21.97 1.95 -2.10	23.44 2.15 -1.90	25.51 2.34 -2.23	26.91 2.62 -0.29	28.43 2.88 -0.32	29.51 2.92 0.00	31.87 3.13 0.00	34.95 3.32 0.00	31.12 2.73 0.00	29.09 2.48 0.00	26.49 2.43 0.00	22.87 2.21 -0.34	19.36 1.84 -0.62	17.63 1.75 -0.01
FARRAGUT___LBMP 323566	16.06 1.43 0.00	15.14 1.30 0.00	14.68 1.29 0.00	13.71 1.19 0.00	13.82 1.16 0.00	14.97 1.25 0.00	16.57 1.35 0.00	17.71 1.64 -0.42	18.94 1.78 -0.97	21.30 1.94 -1.76	21.93 1.92 -2.10	23.42 2.13 -1.90	25.49 2.32 -2.23	26.88 2.59 -0.29	28.41 2.85 -0.32	29.48 2.90 0.00	31.84 3.10 0.00	34.92 3.29 0.00	31.09 2.70 0.00	29.06 2.45 0.00	26.47 2.41 0.00	22.85 2.19 -0.34	19.36 1.84 -0.62	17.61 1.73 -0.01
FENNER___WINDPWR 24204	14.95 0.32 0.00	14.16 0.32 0.00	13.67 0.28 0.00	12.76 0.24 0.00	12.94 0.28 0.00	14.04 0.32 0.00	15.63 0.41 0.00	16.15 0.50 0.00	16.76 0.57 0.00	18.23 0.63 0.00	18.54 0.63 0.00	20.12 0.74 0.00	21.71 0.77 0.00	24.89 0.89 0.00	26.20 0.96 0.00	27.59 1.01 0.00	29.86 1.12 0.00	32.90 1.27 0.00	29.61 1.22 0.00	27.73 1.12 0.00	24.95 0.89 0.00	21.00 0.69 0.00	17.49 0.59 0.00	16.38 0.51 0.00
FIBERTEK___ENERGY 23856	14.64 0.01 0.00	13.85 0.01 0.00	13.38 -0.01 0.00	12.49 -0.04 0.00	12.65 -0.01 0.00	13.71 -0.01 0.00	15.25 0.03 0.00	15.71 0.06 0.00	16.29 0.10 0.00	17.73 0.12 0.00	18.06 0.14 0.00	19.60 0.21 0.00	21.14 0.21 0.00	24.15 0.14 0.00	25.42 0.18 0.00	26.85 0.27 0.00	29.03 0.29 0.00	32.01 0.38 0.00	28.82 0.43 0.00	26.93 0.32 0.00	24.21 0.15 0.00	20.43 0.12 0.00	17.05 0.15 0.00	16.02 0.14 0.00
FITZPATRICK____ 23598	14.26 -0.37 0.00	13.49 -0.35 0.00	13.04 -0.35 0.00	12.20 -0.33 0.00	12.34 -0.32 0.00	13.38 -0.34 0.00	14.85 -0.37 0.00	15.26 -0.39 0.00	15.80 -0.39 0.00	17.20 -0.40 0.00	17.52 -0.39 0.00	18.98 -0.41 0.00	20.47 -0.46 0.00	23.45 -0.55 0.00	24.64 -0.61 0.00	25.97 -0.61 0.00	28.08 -0.66 0.00	30.94 -0.70 0.00	27.82 -0.57 0.00	26.05 -0.56 0.00	23.48 -0.58 0.00	19.82 -0.49 0.00	16.53 -0.37 0.00	15.51 -0.36 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	15.95 1.32 0.00	15.03 1.19 0.00	14.56 1.16 0.00	13.60 1.08 0.00	13.71 1.05 0.00	14.85 1.13 0.00	16.48 1.26 0.00	17.16 1.52 0.00	17.82 1.63 0.00	19.38 1.78 0.00	19.69 1.77 0.00	21.37 1.98 0.00	23.11 2.18 0.00	26.50 2.50 0.00	28.02 2.78 0.00	29.48 2.90 0.00	31.87 3.13 0.00	35.02 3.39 0.00	31.17 2.78 0.00	29.19 2.58 0.00	26.49 2.43 0.00	22.40 2.09 0.00	18.59 1.69 0.00	17.48 1.60 0.00
FORT ORANGE____ 23900	15.52 0.89 0.00	14.64 0.80 0.00	14.19 0.80 0.00	13.27 0.75 0.00	13.39 0.73 0.00	14.51 0.78 0.00	16.04 0.82 0.00	16.43 0.78 0.00	17.00 0.81 0.00	18.52 0.91 0.00	18.80 0.88 0.00	20.43 1.03 -0.01	22.02 1.09 0.00	25.20 1.20 0.00	26.61 1.36 0.00	28.10 1.49 -0.03	30.43 1.67 -0.02	33.49 1.83 -0.02	29.95 1.56 0.00	28.07 1.46 0.00	25.43 1.37 0.00	21.53 1.16 -0.06	17.81 0.91 0.00	16.73 0.86 0.00
FORT_DRUM_COGEN 23780	15.01 0.38 0.00	14.29 0.46 0.00	13.78 0.39 0.00	12.82 0.30 0.00	13.04 0.38 0.00	14.18 0.45 0.00	15.87 0.65 0.00	16.38 0.74 0.00	16.97 0.78 0.00	18.39 0.79 0.00	18.69 0.77 0.00	20.20 0.89 0.08	21.89 0.96 0.00	25.30 1.30 0.00	26.55 1.31 0.00	27.69 1.30 0.20	30.18 1.58 0.14	33.26 1.74 0.11	30.12 1.73 0.00	28.34 1.73 0.00	25.53 1.47 0.00	20.99 1.06 0.37	17.71 0.81 0.00	16.51 0.64 0.00
FPL_FAR_ROCK_GT1 24212	23.28 1.83 -6.82	19.16 1.69 -3.64	16.56 1.63 -1.54	15.88 1.50 -1.86	16.28 1.49 -2.13	17.00 1.59 -1.68	23.23 1.75 -6.27	23.70 2.02 -6.03	25.11 2.10 -6.81	25.52 2.34 -5.58	27.74 2.28 -7.55	29.56 2.54 -7.64	29.34 2.85 -5.56	31.29 3.24 -4.05	33.34 3.56 -4.54	36.48 3.69 -6.21	38.09 3.99 -5.36	39.64 4.30 -3.70	36.64 3.66 -4.59	34.87 3.38 -4.88	31.38 3.13 -4.19	27.94 2.72 -4.91	42.60 2.33 -23.36	25.73 2.17 -7.68
FPL_FAR_ROCK_GT2 23815	23.28 1.83 -6.82	19.16 1.69 -3.64	16.56 1.63 -1.54	15.88 1.50 -1.86	16.28 1.49 -2.13	17.00 1.59 -1.68	23.23 1.75 -6.27	23.70 2.02 -6.03	25.11 2.10 -6.81	25.52 2.34 -5.58	27.74 2.28 -7.55	29.56 2.54 -7.64	29.34 2.85 -5.56	31.29 3.24 -4.05	33.34 3.56 -4.54	36.48 3.69 -6.21	38.09 3.99 -5.36	39.64 4.30 -3.70	36.64 3.66 -4.59	34.87 3.38 -4.88	31.38 3.13 -4.19	27.94 2.72 -4.91	42.60 2.33 -23.36	25.73 2.17 -7.68
FRANKLIN_FALL_HYD 24054	14.19 -0.44 0.00	13.49 -0.35 0.00	13.04 -0.35 0.00	12.25 -0.28 0.00	12.38 -0.28 0.00	13.45 -0.27 0.00	14.96 -0.26 0.00	15.27 -0.38 0.00	15.83 -0.36 0.00	17.20 -0.40 0.00	17.51 -0.41 0.00	18.55 -0.48 0.36	20.43 -0.50 0.00	23.50 -0.51 0.00	24.66 -0.58 0.00	24.92 -0.72 0.94	27.35 -0.72 0.67	30.27 -0.82 0.54	27.68 -0.71 0.00	26.05 -0.56 0.00	23.56 -0.51 0.00	17.95 -0.59 1.77	16.37 -0.52 0.00	15.38 -0.49 0.00
FREEPORT_EQUS_GT1 23764	23.20 1.75 -6.82	19.09 1.62 -3.63	16.51 1.58 -1.53	15.84 1.46 -1.85	16.23 1.44 -2.13	16.95 1.55 -1.68	23.17 1.69 -6.26	23.62 1.97 -6.00	25.06 2.06 -6.81	25.40 2.22 -5.58	27.60 2.13 -7.55	29.39 2.36 -7.64	29.13 2.64 -5.56	31.03 2.98 -4.05	32.96 3.18 -4.54	36.11 3.32 -6.21	37.66 3.56 -5.36	39.16 3.83 -3.70	36.24 3.26 -4.59	34.47 2.98 -4.88	31.14 2.89 -4.19	27.74 2.52 -4.91	32.48 2.18 -13.40	25.61 2.06 -7.67
FREEPORT___CT2 23818	23.20 1.75 -6.82	19.09 1.62 -3.63	16.51 1.58 -1.53	15.84 1.46 -1.85	16.23 1.44 -2.13	16.95 1.55 -1.68	23.17 1.69 -6.26	23.62 1.97 -6.00	25.06 2.06 -6.81	25.40 2.22 -5.58	27.60 2.13 -7.55	29.39 2.36 -7.64	29.13 2.64 -5.56	31.03 2.98 -4.05	32.96 3.18 -4.54	36.11 3.32 -6.21	37.66 3.56 -5.36	39.16 3.83 -3.70	36.24 3.26 -4.59	34.47 2.98 -4.88	31.14 2.89 -4.19	27.74 2.52 -4.91	32.48 2.18 -13.40	25.61 2.06 -7.67
FULTON COGEN____ 23766	14.47 -0.16 0.00	13.67 -0.17 0.00	13.22 -0.17 0.00	12.35 -0.18 0.00	12.49 -0.16 0.00	13.56 -0.16 0.00	15.07 -0.15 0.00	15.51 -0.14 0.00	16.06 -0.13 0.00	17.48 -0.12 0.00	17.81 -0.11 0.00	19.31 -0.08 0.00	20.85 -0.08 0.00	23.84 -0.17 0.00	25.09 -0.15 0.00	26.45 -0.13 0.00	28.60 -0.14 0.00	31.51 -0.13 0.00	28.36 -0.03 0.00	26.56 -0.05 0.00	23.89 -0.17 0.00	20.17 -0.14 0.00	16.81 -0.08 0.00	15.78 -0.09 0.00
FULTON___LFGE 323630	16.09 1.46 0.00	15.07 1.23 0.00	14.64 1.25 0.00	13.69 1.16 0.00	13.63 0.97 0.00	15.16 1.44 0.00	16.79 1.57 0.00	17.46 1.81 0.00	18.13 1.94 0.00	19.84 2.24 0.00	19.71 1.79 0.00	21.94 2.54 -0.02	23.61 2.68 0.00	26.74 2.74 0.00	28.55 3.31 0.00	30.27 3.64 -0.05	33.19 4.42 -0.03	36.85 5.19 -0.03	33.10 4.71 0.00	31.08 4.47 0.00	27.26 3.20 0.00	22.83 2.44 -0.09	19.04 2.15 0.00	17.68 1.81 0.00

G.F.CEMENT___DRP 24184	16.21 1.58 0.00	15.22 1.38 0.00	14.76 1.37 0.00	13.81 1.29 0.00	13.91 1.25 0.00	15.14 1.41 0.00	16.75 1.54 0.00	17.38 1.74 0.00	17.60 1.41 0.00	19.20 1.60 0.00	19.40 1.49 0.00	21.09 1.69 -0.02	22.73 1.80 0.00	26.09 2.09 0.00	27.39 2.14 0.00	29.10 2.47 -0.05	31.65 2.87 -0.04	35.27 3.60 -0.03	31.57 3.18 0.00	29.70 3.09 0.00	26.76 2.69 0.00	22.52 2.11 -0.10	18.54 1.64 0.00	17.33 1.46 0.00
GARDENVILLE___LBMP 24039	14.51 -0.12 0.00	13.66 -0.18 0.00	13.02 -0.37 0.00	12.20 -0.33 0.00	12.46 -0.20 0.00	13.41 -0.32 0.00	14.84 -0.38 0.00	15.55 -0.09 0.00	16.26 0.07 0.00	17.80 0.19 0.00	18.39 0.47 0.00	22.58 0.35 -2.84	28.61 0.36 -7.32	30.59 0.17 -6.42	34.32 -0.13 -9.21	33.76 -0.21 -7.39	38.26 -0.26 -9.78	35.69 -0.16 -4.21	28.85 0.45 0.00	26.88 0.27 0.00	23.78 -0.29 0.00	20.25 -0.06 0.00	17.10 0.20 0.00	16.19 0.32 0.00
GENERAL___MILLS 23808	14.57 -0.06 0.00	13.71 -0.12 0.00	13.07 -0.32 0.00	12.25 -0.28 0.00	12.51 -0.15 0.00	13.46 -0.26 0.00	14.90 -0.32 0.00	15.62 -0.03 0.00	16.36 0.16 -0.01	17.91 0.30 -0.01	18.50 0.57 -0.01	23.10 0.46 -3.25	29.79 0.48 -8.37	31.65 0.31 -7.33	35.77 0.00 -10.53	34.96 -0.08 -8.45	39.34 -0.11 -10.71	36.48 0.03 -4.81	29.02 0.62 -0.01	27.04 0.42 -0.01	23.92 -0.14 -0.01	20.37 0.06 0.00	17.20 0.30 0.00	16.27 0.40 0.00
GE_PLASTICS___DRP 24183	15.42 0.79 0.00	14.54 0.71 0.00	14.11 0.72 0.00	13.20 0.68 0.00	13.30 0.65 0.00	14.42 0.70 0.00	15.93 0.72 0.00	16.35 0.70 0.00	16.93 0.75 0.00	18.43 0.83 0.00	18.72 0.81 0.00	20.31 0.91 -0.01	21.92 0.98 0.00	25.11 1.10 0.00	26.45 1.21 0.00	27.94 1.33 -0.03	30.22 1.46 -0.02	33.26 1.61 -0.02	29.78 1.39 0.00	27.94 1.33 0.00	25.34 1.27 0.00	21.42 1.06 -0.06	17.74 0.84 0.00	16.67 0.79 0.00
GILBOA___1 23756	15.32 0.69 0.00	14.46 0.62 0.00	14.01 0.62 0.00	13.09 0.56 0.00	13.22 0.56 0.00	14.31 0.59 0.00	15.84 0.62 0.00	16.37 0.72 0.00	16.97 0.78 0.00	18.45 0.84 0.00	18.76 0.84 0.00	20.32 0.93 0.00	21.94 1.00 0.00	25.11 1.10 0.00	26.45 1.21 0.00	27.80 1.22 0.00	29.97 1.23 0.00	32.96 1.33 0.00	29.53 1.14 0.00	27.73 1.12 0.00	25.17 1.11 0.00	21.29 0.97 0.00	17.71 0.81 0.00	16.65 0.78 0.00
GILBOA___2 23757	15.32 0.69 0.00	14.46 0.62 0.00	14.01 0.62 0.00	13.09 0.56 0.00	13.22 0.56 0.00	14.31 0.59 0.00	15.84 0.62 0.00	16.37 0.72 0.00	16.97 0.78 0.00	18.45 0.84 0.00	18.76 0.84 0.00	20.32 0.93 0.00	21.94 1.00 0.00	25.11 1.10 0.00	26.45 1.21 0.00	27.80 1.22 0.00	29.97 1.23 0.00	32.96 1.33 0.00	29.53 1.14 0.00	27.73 1.12 0.00	25.17 1.11 0.00	21.29 0.97 0.00	17.71 0.81 0.00	16.65 0.78 0.00
GILBOA___3 23758	15.32 0.69 0.00	14.46 0.62 0.00	14.01 0.62 0.00	13.09 0.56 0.00	13.22 0.56 0.00	14.31 0.59 0.00	15.84 0.62 0.00	16.37 0.72 0.00	16.97 0.78 0.00	18.45 0.84 0.00	18.76 0.84 0.00	20.32 0.93 0.00	21.94 1.00 0.00	25.11 1.10 0.00	26.45 1.21 0.00	27.80 1.22 0.00	29.97 1.23 0.00	32.96 1.33 0.00	29.53 1.14 0.00	27.73 1.12 0.00	25.17 1.11 0.00	21.29 0.97 0.00	17.71 0.81 0.00	16.65 0.78 0.00
GILBOA___4 23759	15.32 0.69 0.00	14.46 0.62 0.00	14.01 0.62 0.00	13.09 0.56 0.00	13.22 0.56 0.00	14.31 0.59 0.00	15.84 0.62 0.00	16.37 0.72 0.00	16.97 0.78 0.00	18.45 0.84 0.00	18.76 0.84 0.00	20.32 0.93 0.00	21.94 1.00 0.00	25.11 1.10 0.00	26.45 1.21 0.00	27.80 1.22 0.00	29.97 1.23 0.00	32.96 1.33 0.00	29.53 1.14 0.00	27.73 1.12 0.00	25.17 1.11 0.00	21.29 0.97 0.00	17.71 0.81 0.00	16.65 0.78 0.00
GILBOA____ 23599	15.32 0.69 0.00	14.46 0.62 0.00	14.01 0.62 0.00	13.09 0.56 0.00	13.22 0.56 0.00	14.31 0.59 0.00	15.84 0.62 0.00	16.37 0.72 0.00	16.97 0.78 0.00	18.45 0.84 0.00	18.76 0.84 0.00	20.32 0.93 0.00	21.94 1.00 0.00	25.11 1.10 0.00	26.45 1.21 0.00	27.80 1.22 0.00	29.97 1.23 0.00	32.96 1.33 0.00	29.53 1.14 0.00	27.73 1.12 0.00	25.17 1.11 0.00	21.29 0.97 0.00	17.71 0.81 0.00	16.65 0.78 0.00
GINNA____ 23603	13.88 -0.75 0.00	13.06 -0.77 0.00	12.56 -0.83 0.00	11.75 -0.78 0.00	11.91 -0.75 0.00	12.90 -0.82 0.00	14.35 -0.87 0.00	14.87 -0.78 0.00	15.40 -0.79 0.00	16.81 -0.79 0.00	17.24 -0.68 0.00	18.55 -0.80 0.04	19.98 -0.84 0.11	22.92 -0.99 0.10	23.94 -1.16 0.14	25.30 -1.17 0.11	27.37 -1.29 0.08	30.33 -1.23 0.07	27.48 -0.91 0.00	25.68 -0.93 0.00	22.93 -1.13 0.00	19.38 -0.93 0.00	16.20 -0.69 0.00	15.24 -0.64 0.00
GLEN PARK____ 23778	15.07 0.44 0.00	14.35 0.51 0.00	13.83 0.44 0.00	12.87 0.35 0.00	13.09 0.43 0.00	14.24 0.52 0.00	15.96 0.75 0.00	16.49 0.84 0.00	17.08 0.89 0.00	18.48 0.88 0.00	18.80 0.88 0.00	20.34 1.03 0.07	22.02 1.09 0.00	25.47 1.46 0.00	26.73 1.49 0.00	27.91 1.51 0.19	30.45 1.84 0.13	33.55 2.03 0.11	30.38 1.99 0.00	28.58 1.97 0.00	25.72 1.66 0.00	21.18 1.22 0.35	17.81 0.91 0.00	16.60 0.73 0.00
GLENWOOD_IC_1_G5 23712	22.99 1.55 -6.81	18.90 1.43 -3.63	16.32 1.39 -1.53	15.67 1.29 -1.85	16.06 1.28 -2.13	16.77 1.37 -1.68	22.97 1.49 -6.26	23.41 1.77 -6.00	24.88 1.88 -6.81	25.22 2.04 -5.58	27.49 2.02 -7.55	29.27 2.25 -7.64	28.98 2.49 -5.56	30.71 2.66 -4.05	32.71 2.93 -4.54	35.79 3.00 -6.21	37.31 3.22 -5.36	38.79 3.45 -3.70	35.88 2.90 -4.59	34.13 2.64 -4.88	30.85 2.60 -4.19	27.57 2.35 -4.91	30.20 1.98 -11.33	25.40 1.86 -7.67
GLENWOOD_IC_2_G1 23688	22.89 1.45 -6.81	18.80 1.33 -3.63	16.24 1.31 -1.53	15.59 1.21 -1.85	15.97 1.19 -2.13	16.68 1.28 -1.68	22.86 1.38 -6.26	23.30 1.66 -5.99	24.77 1.76 -6.81	25.10 1.92 -5.58	27.37 1.90 -7.55	29.12 2.09 -7.64	28.81 2.32 -5.56	30.64 2.59 -4.05	32.61 2.83 -4.54	35.71 2.92 -6.21	37.23 3.13 -5.36	38.69 3.35 -3.70	35.79 2.81 -4.59	34.07 2.58 -4.88	30.73 2.48 -4.19	27.41 2.19 -4.91	27.69 1.84 -8.95	25.28 1.73 -7.67
GLENWOOD_IC_3_G1 23689	22.89 1.45 -6.81	18.80 1.33 -3.63	16.24 1.31 -1.53	15.59 1.21 -1.85	15.97 1.19 -2.13	16.68 1.28 -1.68	22.86 1.38 -6.26	23.30 1.66 -5.99	24.77 1.76 -6.81	25.10 1.92 -5.58	27.37 1.90 -7.55	29.12 2.09 -7.64	28.81 2.32 -5.56	30.64 2.59 -4.05	32.61 2.83 -4.54	35.71 2.92 -6.21	37.23 3.13 -5.36	38.69 3.35 -3.70	35.79 2.81 -4.59	34.07 2.58 -4.88	30.73 2.48 -4.19	27.41 2.19 -4.91	27.69 1.84 -8.95	25.28 1.73 -7.67
GLENWOOD___4 23550	22.99 1.55 -6.81	18.90 1.43 -3.63	16.32 1.39 -1.53	15.67 1.29 -1.85	16.06 1.28 -2.13	16.77 1.37 -1.68	22.97 1.49 -6.26	23.41 1.77 -6.00	24.88 1.88 -6.81	25.22 2.04 -5.58	27.49 2.02 -7.55	29.27 2.25 -7.64	28.98 2.49 -5.56	30.79 2.74 -4.05	32.76 2.98 -4.54	35.87 3.08 -6.21	37.40 3.30 -5.36	38.88 3.54 -3.70	35.93 2.95 -4.59	34.21 2.72 -4.88	30.88 2.62 -4.19	27.57 2.35 -4.91	30.20 1.98 -11.33	25.40 1.86 -7.67

GLENWOOD___5 23614	22.99 1.55 -6.81	18.90 1.43 -3.63	16.32 1.39 -1.53	15.67 1.29 -1.85	16.06 1.28 -2.13	16.77 1.37 -1.68	22.97 1.49 -6.26	23.41 1.77 -6.00	24.88 1.88 -6.81	25.22 2.04 -5.58	27.49 2.02 -7.55	29.27 2.25 -7.64	28.98 2.49 -5.56	30.79 2.74 -4.05	32.76 2.98 -4.54	35.87 3.08 -6.21	37.40 3.30 -5.36	38.88 3.54 -3.70	35.93 2.95 -4.59	34.21 2.72 -4.88	30.88 2.62 -4.19	27.57 2.35 -4.91	30.20 1.98 -11.33	25.40 1.86 -7.67
GLOBAL GREEN_PORT_GT1 23814	24.27 2.82 -6.81	20.09 2.62 -3.63	17.44 2.52 -1.53	16.70 2.33 -1.85	17.13 2.34 -2.13	17.90 2.50 -1.68	24.25 2.77 -6.26	24.83 3.19 -5.99	26.53 3.53 -6.81	27.21 4.03 -5.58	29.55 4.09 -7.55	31.70 4.67 -7.64	32.29 5.38 -5.98	42.76 6.07 -12.68	47.20 6.86 -15.09	68.35 7.23 -34.54	80.64 7.90 -44.00	82.95 8.64 -42.68	55.96 7.55 -20.01	43.04 6.87 -9.56	34.90 5.80 -5.04	30.00 4.77 -4.91	28.20 3.85 -7.45	26.96 3.41 -7.67
GLOBE___DSASP 323697	13.93 -0.70 0.00	13.09 -0.75 0.00	12.49 -0.90 0.00	11.72 -0.80 0.00	11.96 -0.70 0.00	12.84 -0.88 0.00	14.18 -1.04 0.00	14.82 -0.83 0.00	15.41 -0.76 0.02	16.87 -0.70 0.02	17.43 -0.47 0.02	17.48 -0.66 1.25	17.04 -0.71 3.18	20.18 -1.03 2.79	19.84 -1.41 3.99	21.83 -1.54 3.21	22.33 -1.70 4.71	28.05 -1.74 1.84	27.37 -0.99 0.02	25.50 -1.09 0.02	22.57 -1.47 0.02	19.25 -1.06 0.00	16.27 -0.62 0.00	15.46 -0.41 0.00
GOETHSLN___LBMP 323567	16.02 1.39 0.00	15.13 1.29 0.00	14.65 1.26 0.00	13.69 1.16 0.00	13.81 1.15 0.00	14.94 1.22 0.00	16.54 1.32 0.00	17.70 1.63 -0.42	18.91 1.75 -0.97	21.25 1.88 -1.76	21.88 1.86 -2.10	23.36 2.08 -1.90	25.41 2.24 -2.23	26.79 2.50 -0.29	28.29 2.73 -0.32	29.32 2.74 0.00	31.13 2.90 0.51	33.29 3.07 1.41	30.92 2.53 0.00	28.93 2.31 0.00	26.35 2.29 0.00	22.78 2.13 -0.34	19.33 1.81 -0.62	17.58 1.70 -0.01
GOODYEAR_LAKE_HYD 323669	15.14 0.51 0.00	14.31 0.47 0.00	13.83 0.44 0.00	12.92 0.40 0.00	13.05 0.39 0.00	14.20 0.48 0.00	15.80 0.58 0.00	16.40 0.75 0.00	17.56 1.38 0.00	19.15 1.55 0.00	19.48 1.56 0.00	21.25 1.80 -0.06	23.00 1.92 -0.15	26.46 2.33 -0.13	27.88 2.45 -0.18	29.20 2.47 -0.15	31.83 2.82 -0.27	34.91 3.19 -0.08	31.43 3.04 0.00	29.41 2.79 0.00	26.37 2.31 0.00	22.02 1.71 0.00	18.22 1.32 0.00	16.99 1.11 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	14.91 0.28 0.00	14.07 0.24 0.00	13.57 0.17 0.00	12.66 0.14 0.00	12.84 0.18 0.00	13.90 0.18 0.00	15.43 0.21 0.00	15.99 0.34 0.00	16.64 0.45 0.00	18.11 0.51 0.00	18.47 0.56 0.00	20.11 0.64 -0.09	21.81 0.65 -0.23	24.88 0.67 -0.20	26.21 0.68 -0.29	27.53 0.72 -0.23	29.96 0.80 -0.42	32.68 0.92 -0.13	29.36 0.97 0.00	27.44 0.83 0.00	24.64 0.58 0.00	20.82 0.51 0.00	17.42 0.52 0.00	16.37 0.49 0.00
GOUDEY___7 23579	14.91 0.28 0.00	14.07 0.24 0.00	13.57 0.17 0.00	12.67 0.15 0.00	12.85 0.19 0.00	13.92 0.19 0.00	15.45 0.23 0.00	16.01 0.36 0.00	16.66 0.47 0.00	18.13 0.53 0.00	18.49 0.57 0.00	20.13 0.66 -0.09	21.83 0.67 -0.23	24.90 0.70 -0.20	26.23 0.71 -0.29	27.55 0.74 -0.23	29.99 0.83 -0.42	32.71 0.95 -0.13	29.38 0.99 0.00	27.46 0.85 0.00	24.66 0.60 0.00	20.84 0.53 0.00	17.44 0.54 0.00	16.38 0.51 0.00
GOUDEY___8 23580	14.91 0.28 0.00	14.07 0.24 0.00	13.57 0.17 0.00	12.66 0.14 0.00	12.84 0.18 0.00	13.90 0.18 0.00	15.43 0.21 0.00	15.99 0.34 0.00	16.64 0.45 0.00	18.11 0.51 0.00	18.47 0.56 0.00	20.11 0.64 -0.09	21.81 0.65 -0.23	24.88 0.67 -0.20	26.21 0.68 -0.29	27.53 0.72 -0.23	29.96 0.80 -0.42	32.68 0.92 -0.13	29.36 0.97 0.00	27.44 0.83 0.00	24.64 0.58 0.00	20.82 0.51 0.00	17.42 0.52 0.00	16.37 0.49 0.00
GOWANUS_GT1_1 24077	16.16 1.52 -0.01	15.22 1.38 0.00	14.73 1.34 0.00	13.75 1.23 0.00	13.86 1.20 0.00	14.96 1.24 0.00	16.56 1.34 0.00	17.72 1.64 -0.43	18.97 1.80 -0.99	21.40 2.01 -1.79	22.07 2.02 -2.13	23.54 2.23 -1.93	25.65 2.45 -2.27	27.03 2.74 -0.29	28.54 2.98 -0.32	29.64 3.06 0.00	32.04 3.30 0.00	35.08 3.45 0.00	31.20 2.81 0.00	29.09 2.48 0.00	26.54 2.48 0.00	22.97 2.31 -0.35	19.41 1.88 -0.63	17.72 1.84 -0.01
GOWANUS_GT1_2 24078	16.16 1.52 -0.01	15.22 1.38 0.00	14.73 1.34 0.00	13.75 1.23 0.00	13.86 1.20 0.00	14.96 1.24 0.00	16.56 1.34 0.00	17.72 1.64 -0.43	18.97 1.80 -0.99	21.40 2.01 -1.79	22.07 2.02 -2.13	23.54 2.23 -1.93	25.65 2.45 -2.27	27.03 2.74 -0.29	28.54 2.98 -0.32	29.64 3.06 0.00	32.04 3.30 0.00	35.08 3.45 0.00	31.20 2.81 0.00	29.09 2.48 0.00	26.54 2.48 0.00	22.97 2.31 -0.35	19.41 1.88 -0.63	17.72 1.84 -0.01
GOWANUS_GT1_3 24079	16.16 1.52 -0.01	15.22 1.38 0.00	14.73 1.34 0.00	13.75 1.23 0.00	13.86 1.20 0.00	14.96 1.24 0.00	16.56 1.34 0.00	17.72 1.64 -0.43	18.97 1.80 -0.99	21.40 2.01 -1.79	22.07 2.02 -2.13	23.54 2.23 -1.93	25.65 2.45 -2.27	27.03 2.74 -0.29	28.54 2.98 -0.32	29.64 3.06 0.00	32.04 3.30 0.00	35.08 3.45 0.00	31.20 2.81 0.00	29.09 2.48 0.00	26.54 2.48 0.00	22.97 2.31 -0.35	19.41 1.88 -0.63	17.72 1.84 -0.01
GOWANUS_GT1_4 24080	16.16 1.52 -0.01	15.22 1.38 0.00	14.73 1.34 0.00	13.75 1.23 0.00	13.86 1.20 0.00	14.96 1.24 0.00	16.56 1.34 0.00	17.72 1.64 -0.43	18.97 1.80 -0.99	21.40 2.01 -1.79	22.07 2.02 -2.13	23.54 2.23 -1.93	25.65 2.45 -2.27	27.03 2.74 -0.29	28.54 2.98 -0.32	29.64 3.06 0.00	32.04 3.30 0.00	35.08 3.45 0.00	31.20 2.81 0.00	29.09 2.48 0.00	26.54 2.48 0.00	22.97 2.31 -0.35	19.41 1.88 -0.63	17.72 1.84 -0.01
GOWANUS_GT1_5 24084	16.16 1.52 -0.01	15.22 1.38 0.00	14.73 1.34 0.00	13.75 1.23 0.00	13.86 1.20 0.00	14.96 1.24 0.00	16.56 1.34 0.00	17.72 1.64 -0.43	18.97 1.80 -0.99	21.40 2.01 -1.79	22.07 2.02 -2.13	23.54 2.23 -1.93	25.65 2.45 -2.27	27.03 2.74 -0.29	28.54 2.98 -0.32	29.64 3.06 0.00	32.04 3.30 0.00	35.08 3.45 0.00	31.20 2.81 0.00	29.09 2.48 0.00	26.54 2.48 0.00	22.97 2.31 -0.35	19.41 1.88 -0.63	17.72 1.84 -0.01
GOWANUS_GT1_6 24111	16.16 1.52 -0.01	15.22 1.38 0.00	14.73 1.34 0.00	13.75 1.23 0.00	13.86 1.20 0.00	14.96 1.24 0.00	16.56 1.34 0.00	17.72 1.64 -0.43	18.97 1.80 -0.99	21.40 2.01 -1.79	22.07 2.02 -2.13	23.54 2.23 -1.93	25.65 2.45 -2.27	27.03 2.74 -0.29	28.54 2.98 -0.32	29.64 3.06 0.00	32.04 3.30 0.00	35.08 3.45 0.00	31.20 2.81 0.00	29.09 2.48 0.00	26.54 2.48 0.00	22.97 2.31 -0.35	19.41 1.88 -0.63	17.72 1.84 -0.01
GOWANUS_GT1_7 24112	16.16 1.52 -0.01	15.22 1.38 0.00	14.73 1.34 0.00	13.75 1.23 0.00	13.86 1.20 0.00	14.96 1.24 0.00	16.56 1.34 0.00	17.72 1.64 -0.43	18.97 1.80 -0.99	21.40 2.01 -1.79	22.07 2.02 -2.13	23.54 2.23 -1.93	25.65 2.45 -2.27	27.03 2.74 -0.29	28.54 2.98 -0.32	29.64 3.06 0.00	32.04 3.30 0.00	35.08 3.45 0.00	31.20 2.81 0.00	29.09 2.48 0.00	26.54 2.48 0.00	22.97 2.31 -0.35	19.41 1.88 -0.63	17.72 1.84 -0.01

GOWANUS_GT1_8 24113	16.16 1.52 -0.01	15.22 1.38 0.00	14.73 1.34 0.00	13.75 1.23 0.00	13.86 1.20 0.00	14.96 1.24 0.00	16.56 1.34 0.00	17.72 1.64 -0.43	18.97 1.80 -0.99	21.40 2.01 -1.79	22.07 2.02 -2.13	23.54 2.23 -1.93	25.65 2.45 -2.27	27.03 2.74 -0.29	28.54 2.98 -0.32	29.64 3.06 0.00	32.04 3.30 0.00	35.08 3.45 0.00	31.20 2.81 0.00	29.09 2.48 0.00	26.54 2.48 0.00	22.97 2.31 -0.35	19.41 1.88 -0.63	17.72 1.84 -0.01
GOWANUS_GT2_1 24114	16.16 1.52 -0.01	15.22 1.38 0.00	14.73 1.34 0.00	13.75 1.23 0.00	13.86 1.20 0.00	14.96 1.24 0.00	16.56 1.34 0.00	17.72 1.64 -0.43	18.97 1.80 -0.99	21.40 2.01 -1.79	22.07 2.02 -2.13	23.54 2.23 -1.93	25.65 2.45 -2.27	27.03 2.74 -0.29	28.54 2.98 -0.32	29.64 3.06 0.00	32.04 3.30 0.00	35.08 3.45 0.00	31.20 2.81 0.00	29.09 2.48 0.00	26.54 2.48 0.00	22.97 2.31 -0.35	19.41 1.88 -0.63	17.72 1.84 -0.01
GOWANUS_GT2_2 24115	16.16 1.52 -0.01	15.22 1.38 0.00	14.73 1.34 0.00	13.75 1.23 0.00	13.86 1.20 0.00	14.96 1.24 0.00	16.56 1.34 0.00	17.72 1.64 -0.43	18.97 1.80 -0.99	21.40 2.01 -1.79	22.07 2.02 -2.13	23.54 2.23 -1.93	25.65 2.45 -2.27	27.03 2.74 -0.29	28.54 2.98 -0.32	29.64 3.06 0.00	32.04 3.30 0.00	35.08 3.45 0.00	31.20 2.81 0.00	29.09 2.48 0.00	26.54 2.48 0.00	22.97 2.31 -0.35	19.41 1.88 -0.63	17.72 1.84 -0.01
GOWANUS_GT2_3 24116	16.16 1.52 -0.01	15.22 1.38 0.00	14.73 1.34 0.00	13.75 1.23 0.00	13.86 1.20 0.00	14.96 1.24 0.00	16.56 1.34 0.00	17.72 1.64 -0.43	18.97 1.80 -0.99	21.40 2.01 -1.79	22.07 2.02 -2.13	23.54 2.23 -1.93	25.65 2.45 -2.27	27.03 2.74 -0.29	28.54 2.98 -0.32	29.64 3.06 0.00	32.04 3.30 0.00	35.08 3.45 0.00	31.20 2.81 0.00	29.09 2.48 0.00	26.54 2.48 0.00	22.97 2.31 -0.35	19.41 1.88 -0.63	17.72 1.84 -0.01
GOWANUS_GT2_4 24117	16.16 1.52 -0.01	15.22 1.38 0.00	14.73 1.34 0.00	13.75 1.23 0.00	13.86 1.20 0.00	14.96 1.24 0.00	16.56 1.34 0.00	17.72 1.64 -0.43	18.97 1.80 -0.99	21.40 2.01 -1.79	22.07 2.02 -2.13	23.54 2.23 -1.93	25.65 2.45 -2.27	27.03 2.74 -0.29	28.54 2.98 -0.32	29.64 3.06 0.00	32.04 3.30 0.00	35.08 3.45 0.00	31.20 2.81 0.00	29.09 2.48 0.00	26.54 2.48 0.00	22.97 2.31 -0.35	19.41 1.88 -0.63	17.72 1.84 -0.01
GOWANUS_GT2_5 24118	16.16 1.52 -0.01	15.22 1.38 0.00	14.73 1.34 0.00	13.75 1.23 0.00	13.86 1.20 0.00	14.96 1.24 0.00	16.56 1.34 0.00	17.72 1.64 -0.43	18.97 1.80 -0.99	21.40 2.01 -1.79	22.07 2.02 -2.13	23.54 2.23 -1.93	25.65 2.45 -2.27	27.03 2.74 -0.29	28.54 2.98 -0.32	29.64 3.06 0.00	32.04 3.30 0.00	35.08 3.45 0.00	31.20 2.81 0.00	29.09 2.48 0.00	26.54 2.48 0.00	22.97 2.31 -0.35	19.41 1.88 -0.63	17.72 1.84 -0.01
GOWANUS_GT2_6 24119	16.16 1.52 -0.01	15.22 1.38 0.00	14.73 1.34 0.00	13.75 1.23 0.00	13.86 1.20 0.00	14.96 1.24 0.00	16.56 1.34 0.00	17.72 1.64 -0.43	18.97 1.80 -0.99	21.40 2.01 -1.79	22.07 2.02 -2.13	23.54 2.23 -1.93	25.65 2.45 -2.27	27.03 2.74 -0.29	28.54 2.98 -0.32	29.64 3.06 0.00	32.04 3.30 0.00	35.08 3.45 0.00	31.20 2.81 0.00	29.09 2.48 0.00	26.54 2.48 0.00	22.97 2.31 -0.35	19.41 1.88 -0.63	17.72 1.84 -0.01
GOWANUS_GT2_7 24120	16.16 1.52 -0.01	15.22 1.38 0.00	14.73 1.34 0.00	13.75 1.23 0.00	13.86 1.20 0.00	14.96 1.24 0.00	16.56 1.34 0.00	17.72 1.64 -0.43	18.97 1.80 -0.99	21.40 2.01 -1.79	22.07 2.02 -2.13	23.54 2.23 -1.93	25.65 2.45 -2.27	27.03 2.74 -0.29	28.54 2.98 -0.32	29.64 3.06 0.00	32.04 3.30 0.00	35.08 3.45 0.00	31.20 2.81 0.00	29.09 2.48 0.00	26.54 2.48 0.00	22.97 2.31 -0.35	19.41 1.88 -0.63	17.72 1.84 -0.01
GOWANUS_GT2_8 24121	16.16 1.52 -0.01	15.22 1.38 0.00	14.73 1.34 0.00	13.75 1.23 0.00	13.86 1.20 0.00	14.96 1.24 0.00	16.56 1.34 0.00	17.72 1.64 -0.43	18.97 1.80 -0.99	21.40 2.01 -1.79	22.07 2.02 -2.13	23.54 2.23 -1.93	25.65 2.45 -2.27	27.03 2.74 -0.29	28.54 2.98 -0.32	29.64 3.06 0.00	32.04 3.30 0.00	35.08 3.45 0.00	31.20 2.81 0.00	29.09 2.48 0.00	26.54 2.48 0.00	22.97 2.31 -0.35	19.41 1.88 -0.63	17.72 1.84 -0.01
GOWANUS_GT3_1 24122	16.16 1.52 -0.01	15.22 1.38 0.00	14.73 1.34 0.00	13.75 1.23 0.00	13.86 1.20 0.00	14.96 1.24 0.00	16.56 1.34 0.00	17.72 1.64 -0.43	18.97 1.80 -0.99	21.40 2.01 -1.79	22.07 2.02 -2.13	23.54 2.23 -1.93	25.65 2.45 -2.27	27.03 2.74 -0.29	28.54 2.98 -0.32	29.64 3.06 0.00	32.04 3.30 0.00	35.08 3.45 0.00	31.20 2.81 0.00	29.09 2.48 0.00	26.54 2.48 0.00	22.97 2.31 -0.35	19.41 1.88 -0.63	17.72 1.84 -0.01
GOWANUS_GT3_2 24123	16.16 1.52 -0.01	15.22 1.38 0.00	14.73 1.34 0.00	13.75 1.23 0.00	13.86 1.20 0.00	14.96 1.24 0.00	16.56 1.34 0.00	17.72 1.64 -0.43	18.97 1.80 -0.99	21.40 2.01 -1.79	22.07 2.02 -2.13	23.54 2.23 -1.93	25.65 2.45 -2.27	27.03 2.74 -0.29	28.54 2.98 -0.32	29.64 3.06 0.00	32.04 3.30 0.00	35.08 3.45 0.00	31.20 2.81 0.00	29.09 2.48 0.00	26.54 2.48 0.00	22.97 2.31 -0.35	19.41 1.88 -0.63	17.72 1.84 -0.01
GOWANUS_GT3_3 24124	16.16 1.52 -0.01	15.22 1.38 0.00	14.73 1.34 0.00	13.75 1.23 0.00	13.86 1.20 0.00	14.96 1.24 0.00	16.56 1.34 0.00	17.72 1.64 -0.43	18.97 1.80 -0.99	21.40 2.01 -1.79	22.07 2.02 -2.13	23.54 2.23 -1.93	25.65 2.45 -2.27	27.03 2.74 -0.29	28.54 2.98 -0.32	29.64 3.06 0.00	32.04 3.30 0.00	35.08 3.45 0.00	31.20 2.81 0.00	29.09 2.48 0.00	26.54 2.48 0.00	22.97 2.31 -0.35	19.41 1.88 -0.63	17.72 1.84 -0.01
GOWANUS_GT3_4 24125	16.16 1.52 -0.01	15.22 1.38 0.00	14.73 1.34 0.00	13.75 1.23 0.00	13.86 1.20 0.00	14.96 1.24 0.00	16.56 1.34 0.00	17.72 1.64 -0.43	18.97 1.80 -0.99	21.40 2.01 -1.79	22.07 2.02 -2.13	23.54 2.23 -1.93	25.65 2.45 -2.27	27.03 2.74 -0.29	28.54 2.98 -0.32	29.64 3.06 0.00	32.04 3.30 0.00	35.08 3.45 0.00	31.20 2.81 0.00	29.09 2.48 0.00	26.54 2.48 0.00	22.97 2.31 -0.35	19.41 1.88 -0.63	17.72 1.84 -0.01
GOWANUS_GT3_5 24126	16.16 1.52 -0.01	15.22 1.38 0.00	14.73 1.34 0.00	13.75 1.23 0.00	13.86 1.20 0.00	14.96 1.24 0.00	16.56 1.34 0.00	17.72 1.64 -0.43	18.97 1.80 -0.99	21.40 2.01 -1.79	22.07 2.02 -2.13	23.54 2.23 -1.93	25.65 2.45 -2.27	27.03 2.74 -0.29	28.54 2.98 -0.32	29.64 3.06 0.00	32.04 3.30 0.00	35.08 3.45 0.00	31.20 2.81 0.00	29.09 2.48 0.00	26.54 2.48 0.00	22.97 2.31 -0.35	19.41 1.88 -0.63	17.72 1.84 -0.01
GOWANUS_GT3_6 24127	16.16 1.52 -0.01	15.22 1.38 0.00	14.73 1.34 0.00	13.75 1.23 0.00	13.86 1.20 0.00	14.96 1.24 0.00	16.56 1.34 0.00	17.72 1.64 -0.43	18.97 1.80 -0.99	21.40 2.01 -1.79	22.07 2.02 -2.13	23.54 2.23 -1.93	25.65 2.45 -2.27	27.03 2.74 -0.29	28.54 2.98 -0.32	29.64 3.06 0.00	32.04 3.30 0.00	35.08 3.45 0.00	31.20 2.81 0.00	29.09 2.48 0.00	26.54 2.48 0.00	22.97 2.31 -0.35	19.41 1.88 -0.63	17.72 1.84 -0.01

GOWANUS_GT3_7 24128	16.16 1.52 -0.01	15.22 1.38 0.00	14.73 1.34 0.00	13.75 1.23 0.00	13.86 1.20 0.00	14.96 1.24 0.00	16.56 1.34 0.00	17.72 1.64 -0.43	18.97 1.80 -0.99	21.40 2.01 -1.79	22.07 2.02 -2.13	23.54 2.23 -1.93	25.65 2.45 -2.27	27.03 2.74 -0.29	28.54 2.98 -0.32	29.64 3.06 0.00	32.04 3.30 0.00	35.08 3.45 0.00	31.20 2.81 0.00	29.09 2.48 0.00	26.54 2.48 0.00	22.97 2.31 -0.35	19.41 1.88 -0.63	17.72 1.84 -0.01
GOWANUS_GT3_8 24129	16.16 1.52 -0.01	15.22 1.38 0.00	14.73 1.34 0.00	13.75 1.23 0.00	13.86 1.20 0.00	14.96 1.24 0.00	16.56 1.34 0.00	17.72 1.64 -0.43	18.97 1.80 -0.99	21.40 2.01 -1.79	22.07 2.02 -2.13	23.54 2.23 -1.93	25.65 2.45 -2.27	27.03 2.74 -0.29	28.54 2.98 -0.32	29.64 3.06 0.00	32.04 3.30 0.00	35.08 3.45 0.00	31.20 2.81 0.00	29.09 2.48 0.00	26.54 2.48 0.00	22.97 2.31 -0.35	19.41 1.88 -0.63	17.72 1.84 -0.01
GOWANUS_GT4_1 24130	16.16 1.52 -0.01	15.22 1.38 0.00	14.73 1.34 0.00	13.75 1.23 0.00	13.86 1.20 0.00	14.96 1.24 0.00	16.56 1.34 0.00	17.72 1.64 -0.43	18.97 1.80 -0.99	21.40 2.01 -1.79	22.07 2.02 -2.13	23.54 2.23 -1.93	25.65 2.45 -2.27	27.03 2.74 -0.29	28.54 2.98 -0.32	29.64 3.06 0.00	32.04 3.30 0.00	35.08 3.45 0.00	31.20 2.81 0.00	29.09 2.48 0.00	26.54 2.48 0.00	22.97 2.31 -0.35	19.41 1.88 -0.63	17.72 1.84 -0.01
GOWANUS_GT4_2 24131	16.16 1.52 -0.01	15.22 1.38 0.00	14.73 1.34 0.00	13.75 1.23 0.00	13.86 1.20 0.00	14.96 1.24 0.00	16.56 1.34 0.00	17.72 1.64 -0.43	18.97 1.80 -0.99	21.40 2.01 -1.79	22.07 2.02 -2.13	23.54 2.23 -1.93	25.65 2.45 -2.27	27.03 2.74 -0.29	28.54 2.98 -0.32	29.64 3.06 0.00	32.04 3.30 0.00	35.08 3.45 0.00	31.20 2.81 0.00	29.09 2.48 0.00	26.54 2.48 0.00	22.97 2.31 -0.35	19.41 1.88 -0.63	17.72 1.84 -0.01
GOWANUS_GT4_3 24132	16.16 1.52 -0.01	15.22 1.38 0.00	14.73 1.34 0.00	13.75 1.23 0.00	13.86 1.20 0.00	14.96 1.24 0.00	16.56 1.34 0.00	17.72 1.64 -0.43	18.97 1.80 -0.99	21.40 2.01 -1.79	22.07 2.02 -2.13	23.54 2.23 -1.93	25.65 2.45 -2.27	27.03 2.74 -0.29	28.54 2.98 -0.32	29.64 3.06 0.00	32.04 3.30 0.00	35.08 3.45 0.00	31.20 2.81 0.00	29.09 2.48 0.00	26.54 2.48 0.00	22.97 2.31 -0.35	19.41 1.88 -0.63	17.72 1.84 -0.01
GOWANUS_GT4_4 24133	16.16 1.52 -0.01	15.22 1.38 0.00	14.73 1.34 0.00	13.75 1.23 0.00	13.86 1.20 0.00	14.96 1.24 0.00	16.56 1.34 0.00	17.72 1.64 -0.43	18.97 1.80 -0.99	21.40 2.01 -1.79	22.07 2.02 -2.13	23.54 2.23 -1.93	25.65 2.45 -2.27	27.03 2.74 -0.29	28.54 2.98 -0.32	29.64 3.06 0.00	32.04 3.30 0.00	35.08 3.45 0.00	31.20 2.81 0.00	29.09 2.48 0.00	26.54 2.48 0.00	22.97 2.31 -0.35	19.41 1.88 -0.63	17.72 1.84 -0.01
GOWANUS_GT4_5 24134	16.16 1.52 -0.01	15.22 1.38 0.00	14.73 1.34 0.00	13.75 1.23 0.00	13.86 1.20 0.00	14.96 1.24 0.00	16.56 1.34 0.00	17.72 1.64 -0.43	18.97 1.80 -0.99	21.40 2.01 -1.79	22.07 2.02 -2.13	23.54 2.23 -1.93	25.65 2.45 -2.27	27.03 2.74 -0.29	28.54 2.98 -0.32	29.64 3.06 0.00	32.04 3.30 0.00	35.08 3.45 0.00	31.20 2.81 0.00	29.09 2.48 0.00	26.54 2.48 0.00	22.97 2.31 -0.35	19.41 1.88 -0.63	17.72 1.84 -0.01
GOWANUS_GT4_6 24135	16.16 1.52 -0.01	15.22 1.38 0.00	14.73 1.34 0.00	13.75 1.23 0.00	13.86 1.20 0.00	14.96 1.24 0.00	16.56 1.34 0.00	17.72 1.64 -0.43	18.97 1.80 -0.99	21.40 2.01 -1.79	22.07 2.02 -2.13	23.54 2.23 -1.93	25.65 2.45 -2.27	27.03 2.74 -0.29	28.54 2.98 -0.32	29.64 3.06 0.00	32.04 3.30 0.00	35.08 3.45 0.00	31.20 2.81 0.00	29.09 2.48 0.00	26.54 2.48 0.00	22.97 2.31 -0.35	19.41 1.88 -0.63	17.72 1.84 -0.01
GOWANUS_GT4_7 24136	16.16 1.52 -0.01	15.22 1.38 0.00	14.73 1.34 0.00	13.75 1.23 0.00	13.86 1.20 0.00	14.96 1.24 0.00	16.56 1.34 0.00	17.72 1.64 -0.43	18.97 1.80 -0.99	21.40 2.01 -1.79	22.07 2.02 -2.13	23.54 2.23 -1.93	25.65 2.45 -2.27	27.03 2.74 -0.29	28.54 2.98 -0.32	29.64 3.06 0.00	32.04 3.30 0.00	35.08 3.45 0.00	31.20 2.81 0.00	29.09 2.48 0.00	26.54 2.48 0.00	22.97 2.31 -0.35	19.41 1.88 -0.63	17.72 1.84 -0.01
GOWANUS_GT4_8 24137	16.16 1.52 -0.01	15.22 1.38 0.00	14.73 1.34 0.00	13.75 1.23 0.00	13.86 1.20 0.00	14.96 1.24 0.00	16.56 1.34 0.00	17.72 1.64 -0.43	18.97 1.80 -0.99	21.40 2.01 -1.79	22.07 2.02 -2.13	23.54 2.23 -1.93	25.65 2.45 -2.27	27.03 2.74 -0.29	28.54 2.98 -0.32	29.64 3.06 0.00	32.04 3.30 0.00	35.08 3.45 0.00	31.20 2.81 0.00	29.09 2.48 0.00	26.54 2.48 0.00	22.97 2.31 -0.35	19.41 1.88 -0.63	17.72 1.84 -0.01
GREENIDGE___3 23582	14.82 0.19 0.00	13.98 0.14 0.00	13.43 0.04 0.00	12.54 0.01 0.00	12.74 0.08 0.00	13.81 0.08 0.00	15.37 0.15 0.00	15.99 0.34 0.00	16.59 0.40 0.00	18.08 0.48 0.00	18.54 0.63 0.00	20.03 0.50 -0.14	21.85 0.57 -0.35	24.63 0.31 -0.31	25.96 0.28 -0.44	27.31 0.37 -0.35	29.89 0.43 -0.72	32.44 0.60 -0.20	29.18 0.79 0.00	27.20 0.58 0.00	24.33 0.27 0.00	20.62 0.31 0.00	17.40 0.51 0.00	16.37 0.49 0.00
GREENIDGE___4 23583	14.82 0.19 0.00	13.98 0.14 0.00	13.43 0.04 0.00	12.54 0.01 0.00	12.74 0.08 0.00	13.81 0.08 0.00	15.37 0.15 0.00	15.99 0.34 0.00	16.59 0.40 0.00	18.08 0.48 0.00	18.54 0.63 0.00	20.03 0.50 -0.14	21.85 0.57 -0.35	24.63 0.31 -0.31	25.96 0.28 -0.44	27.31 0.37 -0.35	29.89 0.43 -0.72	32.44 0.60 -0.20	29.18 0.79 0.00	27.20 0.58 0.00	24.33 0.27 0.00	20.62 0.31 0.00	17.40 0.51 0.00	16.37 0.49 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	16.16 1.52 -0.01	15.22 1.38 0.00	14.73 1.34 0.00	13.75 1.23 0.00	13.86 1.20 0.00	14.96 1.24 0.00	16.56 1.34 0.00	17.72 1.64 -0.43	18.97 1.80 -0.99	21.40 2.01 -1.79	22.07 2.02 -2.13	23.54 2.23 -1.93	25.65 2.45 -2.27	27.03 2.74 -0.29	28.54 2.98 -0.32	29.64 3.06 0.00	32.04 3.30 0.00	35.08 3.45 0.00	31.20 2.81 0.00	29.09 2.48 0.00	26.54 2.48 0.00	22.97 2.31 -0.35	19.41 1.88 -0.63	17.72 1.84 -0.01
GROVEVILLE___HYD 323602	15.95 1.32 0.00	15.03 1.19 0.00	14.56 1.16 0.00	13.60 1.08 0.00	13.71 1.05 0.00	14.85 1.13 0.00	16.48 1.26 0.00	17.16 1.52 0.00	17.82 1.63 0.00	19.38 1.78 0.00	19.69 1.77 0.00	21.37 1.98 0.00	23.11 2.18 0.00	26.50 2.50 0.00	28.02 2.78 0.00	29.48 2.90 0.00	31.87 3.13 0.00	35.02 3.39 0.00	31.17 2.78 0.00	29.19 2.58 0.00	26.49 2.43 0.00	22.40 2.09 0.00	18.59 1.69 0.00	17.48 1.60 0.00
HAMPSHIRE___PAPER_HYD 323593	14.56 -0.07 0.00	13.85 0.01 0.00	13.36 -0.03 0.00	12.47 -0.05 0.00	12.63 -0.03 0.00	13.74 0.01 0.00	15.31 0.09 0.00	15.74 0.09 0.00	16.30 0.11 0.00	17.69 0.09 0.00	17.86 -0.05 0.00	19.19 0.00 0.20	20.93 0.00 0.00	24.05 0.05 0.00	25.24 0.00 0.00	25.92 -0.13 0.53	28.33 -0.03 0.38	31.27 -0.06 0.30	28.42 0.03 0.00	26.85 0.24 0.00	24.23 0.17 0.00	19.33 0.02 1.00	16.97 0.07 0.00	15.87 0.00 0.00

HARDSCRABBLE_WT_PWR 323673	15.43 0.80 0.00	14.63 0.79 0.00	14.14 0.75 0.00	13.22 0.70 0.00	13.39 0.73 0.00	14.52 0.80 0.00	16.13 0.91 0.00	16.63 0.99 0.00	17.23 1.04 0.00	18.76 1.16 0.00	19.01 1.09 0.00	20.70 1.30 -0.02	22.33 1.40 0.00	25.47 1.46 0.00	26.91 1.67 0.00	28.33 1.70 -0.05	30.61 1.84 -0.03	33.71 2.05 -0.03	30.23 1.84 0.00	28.37 1.76 0.00	25.46 1.40 0.00	21.55 1.16 -0.08	17.95 1.05 0.00	16.86 0.98 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	15.78 1.16 0.00	14.89 1.05 0.00	14.42 1.03 0.00	13.47 0.95 0.00	13.60 0.94 0.00	14.72 1.00 0.00	16.31 1.10 0.00	16.99 1.35 0.00	17.65 1.46 0.00	19.17 1.57 0.00	19.44 1.52 0.00	21.15 1.76 0.00	22.86 1.92 0.00	26.17 2.16 0.00	27.67 2.42 0.00	29.13 2.55 0.00	31.50 2.76 0.00	34.61 2.97 0.00	30.83 2.44 0.00	28.85 2.24 0.00	26.13 2.07 0.00	22.10 1.79 0.00	18.42 1.52 0.00	17.30 1.43 0.00
HARZA MOOSE__RIVER 24016	14.98 0.35 0.00	14.23 0.39 0.00	13.74 0.35 0.00	12.81 0.29 0.00	13.00 0.34 0.00	14.12 0.40 0.00	15.75 0.53 0.00	16.26 0.61 0.00	16.87 0.68 0.00	18.32 0.72 0.00	18.56 0.64 0.00	20.14 0.80 0.04	21.79 0.86 0.00	25.04 1.03 0.00	26.35 1.11 0.00	27.58 1.12 0.11	29.95 1.29 0.08	32.99 1.42 0.07	29.78 1.39 0.00	27.94 1.33 0.00	25.15 1.08 0.00	20.89 0.79 0.22	17.56 0.66 0.00	16.41 0.54 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	16.13 1.49 -0.01	15.20 1.36 0.00	14.73 1.34 0.00	13.75 1.23 0.00	13.86 1.20 0.00	14.96 1.24 0.00	16.57 1.35 0.00	17.70 1.63 -0.43	18.96 1.78 -0.99	21.35 1.95 -1.79	22.00 1.95 -2.13	23.45 2.13 -1.93	25.52 2.32 -2.27	26.89 2.59 -0.29	28.36 2.80 -0.32	29.48 2.90 0.00	31.84 3.10 0.00	34.86 3.23 0.00	31.03 2.64 0.00	28.98 2.37 0.00	26.42 2.36 0.00	22.85 2.19 -0.35	19.34 1.81 -0.63	17.66 1.78 -0.01
HEMPSTEAD____ 23647	23.04 1.59 -6.81	18.94 1.47 -3.63	16.36 1.43 -1.53	15.70 1.33 -1.85	16.10 1.32 -2.13	16.81 1.41 -1.68	23.02 1.54 -6.26	23.46 1.81 -6.00	24.90 1.89 -6.81	25.22 2.04 -5.58	27.46 1.99 -7.55	29.23 2.21 -7.64	28.94 2.45 -5.56	30.81 2.76 -4.05	32.78 3.00 -4.54	35.90 3.11 -6.21	37.43 3.33 -5.36	38.91 3.57 -3.70	35.99 3.01 -4.59	34.24 2.74 -4.88	30.90 2.65 -4.19	27.55 2.33 -4.91	30.85 1.99 -11.96	25.44 1.89 -7.67
HICKLING__1 23621	14.98 0.35 0.00	14.13 0.29 0.00	13.55 0.16 0.00	12.65 0.13 0.00	12.87 0.21 0.00	13.93 0.21 0.00	15.48 0.26 0.00	16.13 0.49 0.00	16.79 0.60 0.00	18.29 0.69 0.00	18.80 0.88 0.00	20.83 0.87 -0.57	23.32 0.92 -1.47	26.22 0.94 -1.29	27.92 0.83 -1.85	28.99 0.93 -1.48	31.98 1.03 -2.21	33.71 1.23 -0.84	29.78 1.39 0.00	27.76 1.14 0.00	24.83 0.77 0.00	20.98 0.67 0.00	17.61 0.71 0.00	16.59 0.71 0.00
HICKLING__2 23622	14.98 0.35 0.00	14.13 0.29 0.00	13.55 0.16 0.00	12.65 0.13 0.00	12.87 0.21 0.00	13.93 0.21 0.00	15.48 0.26 0.00	16.13 0.49 0.00	16.79 0.60 0.00	18.29 0.69 0.00	18.80 0.88 0.00	20.83 0.87 -0.57	23.32 0.92 -1.47	26.22 0.94 -1.29	27.92 0.83 -1.85	28.99 0.93 -1.48	31.98 1.03 -2.21	33.71 1.23 -0.84	29.78 1.39 0.00	27.76 1.14 0.00	24.83 0.77 0.00	20.98 0.67 0.00	17.61 0.71 0.00	16.59 0.71 0.00
HIGH FALLS__HY 23754	15.68 1.05 0.00	14.79 0.95 0.00	14.33 0.94 0.00	13.37 0.85 0.00	13.49 0.84 0.00	14.63 0.91 0.00	16.24 1.02 0.00	16.93 1.28 0.00	17.58 1.39 0.00	19.08 1.48 0.00	19.33 1.42 0.00	21.06 1.67 0.00	22.77 1.84 0.00	25.81 1.80 0.00	27.39 2.14 0.00	28.79 2.21 0.00	31.15 2.41 0.00	34.19 2.56 0.00	30.46 2.07 0.00	28.53 1.92 0.00	26.01 1.95 0.00	21.98 1.67 0.00	18.32 1.42 0.00	17.21 1.33 0.00
HILLBURN__GT 23639	15.80 1.17 0.00	14.90 1.07 0.00	14.44 1.05 0.00	13.49 0.96 0.00	13.61 0.95 0.00	14.74 1.02 0.00	16.31 1.10 0.00	17.01 1.36 0.00	17.68 1.49 0.00	19.20 1.60 0.00	19.44 1.52 0.00	21.15 1.76 0.00	22.86 1.92 0.00	26.09 2.09 0.00	27.64 2.40 0.00	29.05 2.47 0.00	31.41 2.67 0.00	34.51 2.88 0.00	30.78 2.39 0.00	28.79 2.18 0.00	26.04 1.97 0.00	22.06 1.75 0.00	18.42 1.52 0.00	17.32 1.44 0.00
HISHELDN_WT_PWR 323625	14.56 -0.07 0.00	13.70 -0.14 0.00	13.08 -0.31 0.00	12.25 -0.28 0.00	12.49 -0.16 0.00	13.46 -0.26 0.00	14.91 -0.30 0.00	15.60 -0.05 0.00	16.29 0.10 0.00	17.82 0.21 0.00	18.37 0.45 0.00	21.45 0.35 -1.71	25.69 0.36 -4.41	28.06 0.19 -3.86	30.73 -0.05 -5.54	30.92 -0.11 -4.45	35.96 -0.14 -7.37	34.13 -0.03 -2.53	28.90 0.51 0.00	26.93 0.32 0.00	23.87 -0.19 0.00	20.29 -0.02 0.00	17.13 0.24 0.00	16.19 0.32 0.00
HOLTSVILLE_IC_1 23690	23.29 1.84 -6.81	19.20 1.73 -3.63	16.64 1.71 -1.53	15.97 1.59 -1.85	16.37 1.58 -2.13	17.09 1.69 -1.68	23.29 1.81 -6.26	23.70 2.07 -5.99	25.20 2.20 -6.81	25.61 2.43 -5.58	27.83 2.36 -7.55	29.58 2.56 -7.64	29.78 2.85 -6.00	40.36 3.29 -13.07	44.31 3.51 -15.56	66.01 3.61 -35.82	78.38 3.91 -45.74	80.31 4.24 -44.43	52.73 3.63 -20.71	39.77 3.38 -9.77	32.22 3.08 -5.08	27.92 2.70 -4.91	26.69 2.37 -7.43	25.75 2.21 -7.67
HOLTSVILLE_IC_10 23699	23.39 1.95 -6.81	19.28 1.81 -3.63	16.71 1.78 -1.53	16.03 1.65 -1.85	16.44 1.66 -2.13	17.16 1.76 -1.68	23.38 1.90 -6.26	23.81 2.17 -5.99	25.32 2.31 -6.81	25.75 2.57 -5.58	28.00 2.53 -7.55	29.78 2.75 -7.64	29.91 3.06 -5.92	39.01 3.53 -11.48	42.63 3.76 -13.62	61.07 3.88 -30.61	71.57 4.20 -38.63	73.42 4.52 -37.27	50.15 3.89 -17.87	39.14 3.62 -8.91	32.28 3.30 -4.92	28.10 2.88 -4.91	26.93 2.52 -7.51	25.86 2.32 -7.67
HOLTSVILLE_IC_2 23691	23.29 1.84 -6.81	19.20 1.73 -3.63	16.64 1.71 -1.53	15.97 1.59 -1.85	16.37 1.58 -2.13	17.09 1.69 -1.68	23.29 1.81 -6.26	23.70 2.07 -5.99	25.20 2.20 -6.81	25.61 2.43 -5.58	27.83 2.36 -7.55	29.58 2.56 -7.64	29.78 2.85 -6.00	40.36 3.29 -13.07	44.31 3.51 -15.56	66.01 3.61 -35.82	78.38 3.91 -45.74	80.31 4.24 -44.43	52.73 3.63 -20.71	39.77 3.38 -9.77	32.22 3.08 -5.08	27.92 2.70 -4.91	26.69 2.37 -7.43	25.75 2.21 -7.67
HOLTSVILLE_IC_3 23692	23.29 1.84 -6.81	19.20 1.73 -3.63	16.64 1.71 -1.53	15.97 1.59 -1.85	16.37 1.58 -2.13	17.09 1.69 -1.68	23.29 1.81 -6.26	23.70 2.07 -5.99	25.20 2.20 -6.81	25.61 2.43 -5.58	27.83 2.36 -7.55	29.58 2.56 -7.64	29.78 2.85 -6.00	40.36 3.29 -13.07	44.31 3.51 -15.56	66.01 3.61 -35.82	78.38 3.91 -45.74	80.31 4.24 -44.43	52.73 3.63 -20.71	39.77 3.38 -9.77	32.22 3.08 -5.08	27.92 2.70 -4.91	26.69 2.37 -7.43	25.75 2.21 -7.67
HOLTSVILLE_IC_4 23693	23.29 1.84 -6.81	19.20 1.73 -3.63	16.64 1.71 -1.53	15.97 1.59 -1.85	16.37 1.58 -2.13	17.09 1.69 -1.68	23.29 1.81 -6.26	23.70 2.07 -5.99	25.20 2.20 -6.81	25.61 2.43 -5.58	27.83 2.36 -7.55	29.58 2.56 -7.64	29.78 2.85 -6.00	40.36 3.29 -13.07	44.31 3.51 -15.56	66.01 3.61 -35.82	78.38 3.91 -45.74	80.31 4.24 -44.43	52.73 3.63 -20.71	39.77 3.38 -9.77	32.22 3.08 -5.08	27.92 2.70 -4.91	26.69 2.37 -7.43	25.75 2.21 -7.67

HOLTSVILLE_IC_5 23694	23.29 1.84 -6.81	19.20 1.73 -3.63	16.64 1.71 -1.53	15.97 1.59 -1.85	16.37 1.58 -2.13	17.09 1.69 -1.68	23.29 1.81 -6.26	23.70 2.07 -5.99	25.20 2.20 -6.81	25.61 2.43 -5.58	27.83 2.36 -7.55	29.58 2.56 -7.64	29.78 2.85 -6.00	40.36 3.29 -13.07	44.31 3.51 -15.56	66.01 3.61 -35.82	78.38 3.91 -45.74	80.31 4.24 -44.43	52.73 3.63 -20.71	39.77 3.38 -9.77	32.22 3.08 -5.08	27.92 2.70 -4.91	26.69 2.37 -7.43	25.75 2.21 -7.67
HOLTSVILLE_IC_6 23695	23.39 1.95 -6.81	19.28 1.81 -3.63	16.71 1.78 -1.53	16.03 1.65 -1.85	16.44 1.66 -2.13	17.16 1.76 -1.68	23.38 1.90 -6.26	23.81 2.17 -5.99	25.32 2.31 -6.81	25.75 2.57 -5.58	28.00 2.53 -7.55	29.78 2.75 -7.64	29.91 3.06 -5.92	39.01 3.53 -11.48	42.63 3.76 -13.62	61.07 3.88 -30.61	71.57 4.20 -38.63	73.42 4.52 -37.27	50.15 3.89 -17.87	39.14 3.62 -8.91	32.28 3.30 -4.92	28.10 2.88 -4.91	26.93 2.52 -7.51	25.86 2.32 -7.67
HOLTSVILLE_IC_7 23696	23.39 1.95 -6.81	19.28 1.81 -3.63	16.71 1.78 -1.53	16.03 1.65 -1.85	16.44 1.66 -2.13	17.16 1.76 -1.68	23.38 1.90 -6.26	23.81 2.17 -5.99	25.32 2.31 -6.81	25.75 2.57 -5.58	28.00 2.53 -7.55	29.78 2.75 -7.64	29.91 3.06 -5.92	39.01 3.53 -11.48	42.63 3.76 -13.62	61.07 3.88 -30.61	71.57 4.20 -38.63	73.42 4.52 -37.27	50.15 3.89 -17.87	39.14 3.62 -8.91	32.28 3.30 -4.92	28.10 2.88 -4.91	26.93 2.52 -7.51	25.86 2.32 -7.67
HOLTSVILLE_IC_8 23697	23.39 1.95 -6.81	19.28 1.81 -3.63	16.71 1.78 -1.53	16.03 1.65 -1.85	16.44 1.66 -2.13	17.16 1.76 -1.68	23.38 1.90 -6.26	23.81 2.17 -5.99	25.32 2.31 -6.81	25.75 2.57 -5.58	28.00 2.53 -7.55	29.78 2.75 -7.64	29.91 3.06 -5.92	39.01 3.53 -11.48	42.63 3.76 -13.62	61.07 3.88 -30.61	71.57 4.20 -38.63	73.42 4.52 -37.27	50.15 3.89 -17.87	39.14 3.62 -8.91	32.28 3.30 -4.92	28.10 2.88 -4.91	26.93 2.52 -7.51	25.86 2.32 -7.67
HOLTSVILLE_IC_9 23698	23.39 1.95 -6.81	19.28 1.81 -3.63	16.71 1.78 -1.53	16.03 1.65 -1.85	16.44 1.66 -2.13	17.16 1.76 -1.68	23.38 1.90 -6.26	23.81 2.17 -5.99	25.32 2.31 -6.81	25.75 2.57 -5.58	28.00 2.53 -7.55	29.78 2.75 -7.64	29.91 3.06 -5.92	39.01 3.53 -11.48	42.63 3.76 -13.62	61.07 3.88 -30.61	71.57 4.20 -38.63	73.42 4.52 -37.27	50.15 3.89 -17.87	39.14 3.62 -8.91	32.28 3.30 -4.92	28.10 2.88 -4.91	26.93 2.52 -7.51	25.86 2.32 -7.67
HOWARD_WT_PWR 323690	15.01 0.38 0.00	14.13 0.29 0.00	13.54 0.15 0.00	12.62 0.10 0.00	12.87 0.21 0.00	13.94 0.22 0.00	15.51 0.29 0.00	16.19 0.55 0.00	16.89 0.70 0.00	18.45 0.84 0.00	18.94 1.02 0.00	21.41 1.03 -0.99	24.57 1.09 -2.55	27.27 1.03 -2.23	29.39 0.93 -3.21	30.17 1.01 -2.58	33.61 1.12 -3.75	34.46 1.36 -1.46	30.04 1.65 0.00	27.97 1.36 0.00	24.78 0.72 0.00	20.94 0.63 0.00	17.64 0.74 0.00	16.60 0.00 0.00
HQ_GEN_CEDARS 23644	14.04 -0.59 0.00	13.34 -0.50 0.00	12.90 -0.50 0.00	12.07 -0.45 0.00	12.20 -0.46 0.00	13.24 -0.48 0.00	14.72 -0.50 0.00	15.02 -0.63 0.00	15.54 -0.65 0.00	16.88 -0.72 0.00	16.97 -0.95 0.00	17.96 -1.07 0.36	19.82 -1.11 0.00	22.78 -1.22 0.00	23.88 -1.36 0.00	24.14 -1.49 0.95	26.49 -1.58 0.67	29.32 -1.77 0.54	26.80 -1.59 0.00	25.26 -1.36 0.00	22.88 -1.18 0.00	17.47 -1.06 1.78	16.14 -0.76 0.00	15.16 -0.71 0.00
HQ_GEN_CEDARS_PROXY 323590	14.04 -0.59 0.00	13.34 -0.50 0.00	12.90 -0.50 0.00	12.07 -0.45 0.00	12.20 -0.46 0.00	13.24 -0.48 0.00	14.72 -0.50 0.00	15.02 -0.63 0.00	15.54 -0.65 0.00	16.88 -0.72 0.00	16.97 -0.95 0.00	17.96 -1.07 0.36	19.82 -1.11 0.00	22.78 -1.22 0.00	23.88 -1.36 0.00	24.14 -1.49 0.95	26.49 -1.58 0.67	29.32 -1.77 0.54	26.80 -1.59 0.00	25.26 -1.36 0.00	22.88 -1.18 0.00	16.88 -1.06 2.37	16.73 -0.76 -0.59	15.16 -0.71 0.00
HQ_GEN_IMPORT 323601	14.25 -0.38 0.00	13.49 -0.35 0.00	13.07 -0.32 0.00	12.22 -0.30 0.00	12.35 -0.30 0.00	13.39 -0.33 0.00	14.87 -0.35 0.00	15.21 -0.44 0.00	15.70 -0.49 0.00	17.06 -0.55 0.00	17.34 -0.57 0.00	18.65 -0.64 0.09	20.26 -0.67 0.00	23.26 -0.74 0.00	24.43 -0.81 0.00	25.48 -0.85 0.25	27.64 -0.92 0.17	30.48 -1.01 0.14	27.48 -0.91 0.00	25.79 -0.83 0.00	23.32 -0.75 0.00	18.60 -0.65 1.06	16.95 -0.54 -0.59	15.37 -0.51 0.00
HQ_GEN_WHEEL 23651	14.25 -0.38 0.00	13.49 -0.35 0.00	13.07 -0.32 0.00	12.22 -0.30 0.00	12.35 -0.30 0.00	13.39 -0.33 0.00	14.87 -0.35 0.00	15.21 -0.44 0.00	15.70 -0.49 0.00	17.06 -0.55 0.00	17.34 -0.57 0.00	18.65 -0.64 0.09	20.26 -0.67 0.00	23.26 -0.74 0.00	24.43 -0.81 0.00	25.48 -0.85 0.25	27.64 -0.92 0.17	30.48 -1.01 0.14	27.48 -0.91 0.00	25.79 -0.83 0.00	23.32 -0.75 0.00	18.60 -0.65 1.06	16.95 -0.54 -0.59	15.37 -0.51 0.00
HUDSON_AVE_GT_3 23810	16.08 1.45 0.00	15.17 1.33 0.00	14.69 1.30 0.00	13.73 1.20 0.00	13.85 1.19 0.00	14.99 1.26 0.00	16.60 1.38 0.00	17.74 1.68 -0.42	18.97 1.81 -0.97	21.34 1.97 -1.76	21.97 1.95 -2.10	23.46 2.17 -1.90	25.53 2.36 -2.23	26.95 2.66 -0.29	28.46 2.90 -0.32	29.56 2.98 0.00	31.90 3.16 0.00	34.98 3.35 0.00	31.14 2.75 0.00	29.14 2.53 0.00	26.52 2.46 0.00	22.89 2.23 -0.34	19.40 1.88 -0.62	17.64 1.76 -0.01
HUDSON_AVE_GT_4 23540	16.08 1.45 0.00	15.17 1.33 0.00	14.69 1.30 0.00	13.73 1.20 0.00	13.85 1.19 0.00	14.99 1.26 0.00	16.60 1.38 0.00	17.74 1.68 -0.42	18.97 1.81 -0.97	21.34 1.97 -1.76	21.97 1.95 -2.10	23.46 2.17 -1.90	25.53 2.36 -2.23	26.95 2.66 -0.29	28.46 2.90 -0.32	29.56 2.98 0.00	31.90 3.16 0.00	34.98 3.35 0.00	31.14 2.75 0.00	29.14 2.53 0.00	26.52 2.46 0.00	22.89 2.23 -0.34	19.40 1.88 -0.62	17.64 1.76 -0.01
HUDSON_AVE_GT_5 23657	16.08 1.45 0.00	15.17 1.33 0.00	14.69 1.30 0.00	13.73 1.20 0.00	13.85 1.19 0.00	14.99 1.26 0.00	16.60 1.38 0.00	17.74 1.68 -0.42	18.97 1.81 -0.97	21.34 1.97 -1.76	21.97 1.95 -2.10	23.46 2.17 -1.90	25.53 2.36 -2.23	26.95 2.66 -0.29	28.46 2.90 -0.32	29.56 2.98 0.00	31.90 3.16 0.00	34.98 3.35 0.00	31.14 2.75 0.00	29.14 2.53 0.00	26.52 2.46 0.00	22.89 2.23 -0.34	19.40 1.88 -0.62	17.64 1.76 -0.01
HUDSON_AVE_10 24168	16.05 1.42 0.00	15.14 1.30 0.00	14.66 1.27 0.00	13.69 1.16 0.00	13.81 1.15 0.00	14.96 1.24 0.00	16.57 1.35 0.00	17.73 1.66 -0.42	18.91 1.75 -0.97	21.28 1.92 -1.76	21.89 1.88 -2.10	23.36 2.08 -1.90	25.45 2.28 -2.23	26.86 2.57 -0.29	28.38 2.83 -0.32	29.45 2.87 0.00	31.81 3.08 0.00	34.89 3.26 0.00	31.06 2.67 0.00	29.03 2.42 0.00	26.44 2.38 0.00	22.85 2.19 -0.34	19.36 1.84 -0.62	17.61 1.73 -0.01
HUNTER_MOUNT___DRP 323613	15.83 1.20 0.00	14.92 1.08 0.00	14.46 1.07 0.00	13.50 0.98 0.00	13.62 0.96 0.00	14.77 1.04 0.00	16.36 1.14 0.00	16.93 1.28 0.00	17.55 1.36 0.00	19.06 1.46 0.00	19.40 1.49 0.00	21.07 1.69 0.00	22.77 1.84 0.00	26.31 2.30 0.00	27.56 2.32 0.00	29.19 2.61 0.00	31.67 2.93 0.00	34.95 3.32 0.00	31.14 2.75 0.00	29.17 2.56 0.00	26.49 2.43 0.00	22.28 1.97 0.00	18.37 1.47 0.00	17.24 1.37 0.00

HUNTINGTON_RES_REC 323705	23.18 1.74 -6.81	19.08 1.60 -3.63	16.50 1.58 -1.53	15.84 1.46 -1.85	16.24 1.46 -2.13	16.95 1.55 -1.68	23.17 1.69 -6.26	23.56 1.92 -5.99	24.96 1.96 -6.81	25.31 2.13 -5.58	27.58 2.11 -7.55	29.31 2.29 -7.64	29.21 2.55 -5.73	34.53 3.00 -7.52	37.19 3.16 -8.79	47.47 3.27 -17.62	53.19 3.53 -20.92	54.83 3.79 -19.40	42.40 3.21 -10.80	36.33 2.95 -6.77	31.39 2.79 -4.53	27.65 2.44 -4.91	26.60 2.18 -7.52	25.61 2.06 -7.67
HUNTLEY___63 23557	14.45 -0.17 0.00	13.59 -0.25 0.00	12.95 -0.44 0.00	12.12 -0.40 0.00	12.39 -0.27 0.00	13.35 -0.37 0.00	14.78 -0.44 0.00	15.49 -0.16 0.00	16.22 0.00 -0.03	17.77 0.14 -0.03	18.34 0.39 -0.03	22.84 0.27 -3.18	29.40 0.29 -8.18	31.29 0.10 -7.19	35.27 -0.25 -10.28	34.49 -0.35 -8.25	37.45 -0.40 -9.12	36.08 -0.29 -4.73	28.79 0.37 -0.03	26.83 0.19 -0.03	23.68 -0.41 -0.03	20.13 -0.18 0.00	17.00 0.10 0.00	16.10 0.22 0.00
HUNTLEY___64 23558	14.45 -0.17 0.00	13.59 -0.25 0.00	12.95 -0.44 0.00	12.12 -0.40 0.00	12.39 -0.27 0.00	13.35 -0.37 0.00	14.78 -0.44 0.00	15.49 -0.16 0.00	16.22 0.00 -0.03	17.77 0.14 -0.03	18.34 0.39 -0.03	22.84 0.27 -3.18	29.40 0.29 -8.18	31.29 0.10 -7.19	35.27 -0.25 -10.28	34.49 -0.35 -8.25	37.45 -0.40 -9.12	36.08 -0.29 -4.73	28.79 0.37 -0.03	26.83 0.19 -0.03	23.68 -0.41 -0.03	20.13 -0.18 0.00	17.00 0.10 0.00	16.10 0.22 0.00
HUNTLEY___65 23559	14.45 -0.17 0.00	13.59 -0.25 0.00	12.95 -0.44 0.00	12.12 -0.40 0.00	12.39 -0.27 0.00	13.35 -0.37 0.00	14.78 -0.44 0.00	15.49 -0.16 0.00	16.22 0.00 -0.03	17.77 0.14 -0.03	18.34 0.39 -0.03	22.84 0.27 -3.18	29.40 0.29 -8.18	31.29 0.10 -7.19	35.27 -0.25 -10.28	34.49 -0.35 -8.25	37.45 -0.40 -9.12	36.08 -0.29 -4.73	28.79 0.37 -0.03	26.83 0.19 -0.03	23.68 -0.41 -0.03	20.13 -0.18 0.00	17.00 0.10 0.00	16.10 0.22 0.00
HUNTLEY___66 23560	14.45 -0.17 0.00	13.59 -0.25 0.00	12.95 -0.44 0.00	12.12 -0.40 0.00	12.39 -0.27 0.00	13.35 -0.37 0.00	14.78 -0.44 0.00	15.49 -0.16 0.00	16.22 0.00 -0.03	17.77 0.14 -0.03	18.34 0.39 -0.03	22.84 0.27 -3.18	29.40 0.29 -8.18	31.29 0.10 -7.19	35.27 -0.25 -10.28	34.49 -0.35 -8.25	37.45 -0.40 -9.12	36.08 -0.29 -4.73	28.79 0.37 -0.03	26.83 0.19 -0.03	23.68 -0.41 -0.03	20.13 -0.18 0.00	17.00 0.10 0.00	16.10 0.22 0.00
HUNTLEY___67 23561	14.34 -0.29 0.00	13.48 -0.36 0.00	12.86 -0.54 0.00	12.06 -0.46 0.00	12.30 -0.35 0.00	13.23 -0.49 0.00	14.62 -0.59 0.00	15.32 -0.33 0.00	15.96 -0.23 0.00	17.46 -0.14 0.00	18.03 0.11 0.00	22.51 -0.04 -3.16	29.04 -0.04 -8.15	30.87 -0.29 -7.15	34.89 -0.61 -10.25	34.09 -0.72 -8.23	38.02 -0.80 -10.09	35.56 -0.76 -4.69	28.31 -0.08 0.00	26.37 -0.24 0.00	23.34 -0.72 0.00	19.90 -0.41 0.00	16.83 -0.07 0.00	15.95 0.08 0.00
HUNTLEY___68 23562	14.34 -0.29 0.00	13.48 -0.36 0.00	12.86 -0.54 0.00	12.06 -0.46 0.00	12.30 -0.35 0.00	13.23 -0.49 0.00	14.62 -0.59 0.00	15.32 -0.33 0.00	15.96 -0.23 0.00	17.46 -0.14 0.00	18.03 0.11 0.00	22.51 -0.04 -3.16	29.04 -0.04 -8.15	30.87 -0.29 -7.15	34.89 -0.61 -10.25	34.09 -0.72 -8.23	38.02 -0.80 -10.09	35.56 -0.76 -4.69	28.31 -0.08 0.00	26.37 -0.24 0.00	23.34 -0.72 0.00	19.90 -0.41 0.00	16.83 -0.07 0.00	15.95 0.08 0.00
HYLAND___LFGE 323620	15.23 0.60 0.00	14.29 0.46 0.00	13.67 0.28 0.00	12.76 0.24 0.00	12.99 0.33 0.00	14.09 0.37 0.00	15.77 0.55 0.00	16.48 0.83 0.00	17.11 0.92 0.00	18.69 1.09 0.00	19.32 1.40 0.00	20.92 1.34 -0.20	22.91 1.46 -0.51	26.13 1.68 -0.45	27.37 1.49 -0.64	28.74 1.65 -0.51	31.71 1.84 -1.13	34.17 2.25 -0.30	30.72 2.33 0.00	28.71 2.10 0.00	25.46 1.40 0.00	21.53 1.22 0.00	17.95 1.05 0.00	16.86 0.98 0.00
INDECK___CORINTH 23802	16.16 1.54 0.00	15.18 1.34 0.00	14.72 1.33 0.00	13.77 1.25 0.00	13.87 1.22 0.00	15.10 1.37 0.00	16.71 1.49 0.00	17.34 1.69 0.00	17.39 1.20 0.00	18.98 1.37 0.00	19.15 1.24 0.00	20.80 1.40 -0.02	22.42 1.49 0.00	25.76 1.75 0.00	26.98 1.74 0.00	28.68 2.05 -0.05	31.19 2.41 -0.04	34.79 3.13 -0.03	31.14 2.75 0.00	29.33 2.72 0.00	26.44 2.38 0.00	22.25 1.85 -0.10	18.32 1.42 0.00	17.11 1.24 0.00
INDECK___ILION 23567	15.13 0.50 0.00	14.31 0.47 0.00	13.85 0.46 0.00	12.95 0.43 0.00	13.09 0.43 0.00	14.20 0.48 0.00	15.77 0.55 0.00	16.24 0.59 0.00	16.82 0.63 0.00	18.31 0.70 0.00	18.56 0.64 0.00	20.20 0.80 -0.02	21.79 0.86 0.00	24.92 0.91 0.00	26.28 1.04 0.00	27.69 1.06 -0.05	29.92 1.15 -0.03	32.96 1.30 -0.03	29.55 1.16 0.00	27.70 1.09 0.00	24.95 0.89 0.00	21.11 0.71 -0.08	17.54 0.64 0.00	16.48 0.60 0.00
INDECK___OLEAN 23982	14.61 -0.01 0.00	13.76 -0.08 0.00	13.14 -0.25 0.00	12.28 -0.24 0.00	12.56 -0.10 0.00	13.52 -0.21 0.00	14.96 -0.26 0.00	15.73 0.08 0.00	16.55 0.36 0.00	18.06 0.46 0.00	18.67 0.75 0.00	22.73 0.66 -2.69	28.52 0.67 -6.91	30.58 0.53 -6.05	34.13 0.20 -8.69	33.69 0.13 -6.98	37.84 0.20 -8.89	35.92 0.32 -3.97	29.27 0.88 0.00	27.28 0.67 0.00	24.14 0.07 0.00	20.51 0.20 0.00	17.39 0.49 0.00	16.41 0.54 0.00
INDECK___OSWEGO 23783	14.38 -0.25 0.00	13.62 -0.22 0.00	13.15 -0.24 0.00	12.30 -0.23 0.00	12.44 -0.22 0.00	13.49 -0.23 0.00	15.01 -0.21 0.00	15.41 -0.23 0.00	15.96 -0.23 0.00	17.37 -0.23 0.00	17.72 -0.20 0.00	19.19 -0.19 0.00	20.70 -0.23 0.00	23.72 -0.29 0.00	24.94 -0.30 0.00	26.29 -0.29 0.00	28.42 -0.32 0.00	31.32 -0.32 0.00	28.19 -0.20 0.00	26.40 -0.21 0.00	23.77 -0.29 0.00	20.07 -0.24 0.00	16.71 -0.19 0.00	15.68 -0.19 0.00
INDECK___YERKES 23781	14.47 -0.16 0.00	13.60 -0.24 0.00	12.96 -0.43 0.00	12.13 -0.39 0.00	12.41 -0.25 0.00	13.37 -0.36 0.00	14.79 -0.43 0.00	15.51 -0.14 0.00	16.23 0.02 -0.03	17.79 0.16 -0.03	18.38 0.43 -0.03	22.87 0.31 -3.18	29.42 0.31 -8.18	31.31 0.12 -7.19	35.29 -0.23 -10.28	34.52 -0.32 -8.25	37.48 -0.37 -9.12	36.11 -0.25 -4.73	28.82 0.40 -0.03	26.85 0.21 -0.03	23.70 -0.39 -0.03	20.15 -0.16 0.00	17.02 0.12 0.00	16.11 0.24 0.00
INDIAN POINT_GT_1 24139	15.84 1.21 0.00	14.95 1.11 0.00	14.48 1.08 0.00	13.52 1.00 0.00	13.65 0.99 0.00	14.78 1.06 0.00	16.36 1.14 0.00	17.04 1.39 0.00	17.71 1.52 0.00	19.24 1.64 0.00	19.55 1.63 0.00	21.19 1.80 0.00	22.90 1.97 0.00	26.24 2.23 0.00	27.69 2.45 0.00	29.11 2.53 0.00	31.44 2.70 0.00	34.54 2.91 0.00	30.80 2.41 0.00	28.82 2.21 0.00	26.18 2.12 0.00	22.18 1.87 0.00	18.45 1.55 0.00	17.35 1.48 0.00
INDIAN POINT_GT_2 23659	15.84 1.21 0.00	14.95 1.11 0.00	14.48 1.08 0.00	13.52 1.00 0.00	13.65 0.99 0.00	14.78 1.06 0.00	16.36 1.14 0.00	17.04 1.39 0.00	17.71 1.52 0.00	19.24 1.64 0.00	19.55 1.63 0.00	21.19 1.80 0.00	22.90 1.97 0.00	26.24 2.23 0.00	27.69 2.45 0.00	29.11 2.53 0.00	31.44 2.70 0.00	34.54 2.91 0.00	30.80 2.41 0.00	28.82 2.21 0.00	26.18 2.12 0.00	22.18 1.87 0.00	18.45 1.55 0.00	17.35 1.48 0.00

INDIAN POINT_GT_3 24019	15.84 1.21 0.00	14.95 1.11 0.00	14.48 1.08 0.00	13.52 1.00 0.00	13.65 0.99 0.00	14.78 1.06 0.00	16.36 1.14 0.00	17.04 1.39 0.00	17.71 1.52 0.00	19.24 1.64 0.00	19.55 1.63 0.00	21.19 1.80 0.00	22.90 1.97 0.00	26.24 2.23 0.00	27.69 2.45 0.00	29.11 2.53 0.00	31.44 2.70 0.00	34.54 2.91 0.00	30.80 2.41 0.00	28.82 2.21 0.00	26.18 2.12 0.00	22.18 1.87 0.00	18.45 1.55 0.00	17.35 1.48 0.00
INDIAN POINT___2 23530	15.81 1.18 0.00	14.92 1.08 0.00	14.46 1.07 0.00	13.51 0.99 0.00	13.63 0.97 0.00	14.75 1.03 0.00	16.34 1.13 0.00	17.01 1.36 0.00	17.68 1.49 0.00	19.22 1.62 0.00	19.51 1.59 0.00	21.17 1.78 0.00	22.86 1.92 0.00	26.17 2.16 0.00	27.64 2.40 0.00	29.05 2.47 0.00	31.38 2.64 0.00	34.48 2.85 0.00	30.72 2.33 0.00	28.77 2.15 0.00	26.13 2.07 0.00	22.16 1.85 0.00	18.44 1.54 0.00	17.32 1.44 0.00
INDIAN POINT___3 23531	15.76 1.13 0.00	14.86 1.02 0.00	14.41 1.02 0.00	13.46 0.94 0.00	13.58 0.92 0.00	14.70 0.97 0.00	16.28 1.06 0.00	16.95 1.30 0.00	17.61 1.43 0.00	19.13 1.53 0.00	19.44 1.52 0.00	21.07 1.69 0.00	22.77 1.84 0.00	26.07 2.06 0.00	27.52 2.27 0.00	28.92 2.34 0.00	31.27 2.53 0.00	34.32 2.69 0.00	30.61 2.22 0.00	28.63 2.02 0.00	26.04 1.97 0.00	22.06 1.75 0.00	18.35 1.45 0.00	17.25 1.38 0.00
IP CORINTH___1 23988	16.16 1.54 0.00	15.18 1.34 0.00	14.72 1.33 0.00	13.77 1.25 0.00	13.87 1.22 0.00	15.10 1.37 0.00	16.71 1.49 0.00	17.34 1.69 0.00	17.49 1.30 0.00	19.08 1.48 0.00	19.24 1.33 0.00	20.90 1.49 -0.02	22.54 1.61 0.00	25.90 1.90 0.00	27.14 1.89 0.00	28.84 2.21 -0.05	31.36 2.59 -0.04	34.98 3.32 -0.03	31.32 2.92 0.00	29.49 2.87 0.00	26.56 2.50 0.00	22.38 1.97 -0.10	18.40 1.50 0.00	17.21 1.33 0.00
IP___TICONDEROGA 23804	17.00 2.37 0.00	15.89 2.05 0.00	15.41 2.02 0.00	14.44 1.92 0.00	14.51 1.85 0.00	15.85 2.13 0.00	17.52 2.30 0.00	18.25 2.60 0.00	18.49 2.30 0.00	20.19 2.59 0.00	20.34 2.42 0.00	22.16 2.75 -0.02	23.90 2.97 0.00	27.39 3.39 0.00	28.80 3.56 0.00	30.75 4.12 -0.05	33.57 4.80 -0.04	37.45 5.79 -0.03	33.61 5.22 0.00	31.61 5.00 0.00	28.32 4.26 0.00	23.72 3.31 -0.10	19.47 2.57 0.00	18.14 2.27 0.00
ISLIP_RES_REC 323679	23.49 2.05 -6.81	19.38 1.91 -3.63	16.78 1.86 -1.53	16.10 1.73 -1.85	16.52 1.73 -2.13	17.25 1.85 -1.68	23.49 2.01 -6.26	23.95 2.32 -5.99	25.46 2.46 -6.81	25.92 2.74 -5.58	28.17 2.71 -7.55	30.01 2.98 -7.64	30.15 3.33 -5.89	38.72 3.82 -10.90	42.27 4.12 -12.91	59.52 4.25 -28.69	69.35 4.60 -36.01	71.19 4.93 -34.63	49.50 4.29 -16.83	39.17 3.97 -8.60	32.51 3.59 -4.87	28.33 3.11 -4.91	27.14 2.67 -7.57	25.99 2.44 -7.67
JARVIS____ 23743	14.76 0.13 0.00	13.96 0.12 0.00	13.51 0.12 0.00	12.64 0.11 0.00	12.77 0.11 0.00	13.85 0.12 0.00	15.35 0.14 0.00	15.82 0.17 0.00	16.37 0.18 0.00	17.81 0.21 0.00	18.10 0.18 0.00	19.64 0.23 -0.02	21.18 0.25 0.00	24.27 0.26 0.00	25.55 0.30 0.00	26.95 0.32 -0.05	29.12 0.35 -0.03	32.04 0.38 -0.03	28.73 0.34 0.00	26.93 0.32 0.00	24.33 0.27 0.00	20.62 0.22 -0.08	17.08 0.19 0.00	16.05 0.17 0.00
JENNISON___1 23625	15.27 0.64 0.00	14.48 0.64 0.00	13.97 0.58 0.00	13.00 0.48 0.00	13.22 0.56 0.00	14.36 0.63 0.00	16.04 0.82 0.00	16.65 1.00 0.00	17.53 1.34 0.00	19.10 1.50 0.00	19.42 1.51 0.00	21.17 1.71 -0.07	22.94 1.82 -0.19	26.33 2.16 -0.17	27.76 2.27 -0.24	29.09 2.31 -0.19	31.68 2.59 -0.36	34.69 2.94 -0.11	31.23 2.84 0.00	29.19 2.58 0.00	26.18 2.12 0.00	21.94 1.63 0.00	18.22 1.32 0.00	17.02 1.14 0.00
JENNISON___2 23626	15.27 0.64 0.00	14.48 0.64 0.00	13.97 0.58 0.00	13.00 0.48 0.00	13.22 0.56 0.00	14.36 0.63 0.00	16.04 0.82 0.00	16.65 1.00 0.00	17.53 1.34 0.00	19.10 1.50 0.00	19.42 1.51 0.00	21.17 1.71 -0.07	22.94 1.82 -0.19	26.33 2.16 -0.17	27.76 2.27 -0.24	29.09 2.31 -0.19	31.68 2.59 -0.36	34.69 2.94 -0.11	31.23 2.84 0.00	29.19 2.58 0.00	26.18 2.12 0.00	21.94 1.63 0.00	18.22 1.32 0.00	17.02 1.14 0.00
JERICHO_RISE_WT_PWR 323719	14.09 -0.54 0.00	13.38 -0.46 0.00	12.96 -0.43 0.00	12.16 -0.36 0.00	12.30 -0.35 0.00	13.37 -0.36 0.00	14.84 -0.38 0.00	15.15 -0.50 0.00	15.69 -0.50 0.00	17.04 -0.56 0.00	17.34 -0.57 0.00	18.35 -0.66 0.38	20.24 -0.69 0.00	23.26 -0.74 0.00	24.43 -0.81 0.00	24.71 -0.88 0.99	27.09 -0.95 0.70	30.02 -1.04 0.57	27.45 -0.94 0.00	25.79 -0.83 0.00	23.32 -0.75 0.00	17.74 -0.71 1.86	16.26 -0.64 0.00	15.27 -0.60 0.00
KCE_NY_1 323755	15.95 1.32 0.00	15.00 1.16 0.00	14.54 1.15 0.00	13.61 1.09 0.00	13.72 1.06 0.00	14.90 1.18 0.00	16.47 1.25 0.00	17.06 1.41 0.00	17.50 1.31 0.00	19.08 1.48 0.00	19.33 1.42 0.00	21.02 1.61 -0.02	22.67 1.74 0.00	26.00 1.99 0.00	27.34 2.09 0.00	29.00 2.36 -0.05	31.51 2.73 -0.04	34.85 3.19 -0.03	31.17 2.78 0.00	29.27 2.66 0.00	26.42 2.36 0.00	22.29 1.89 -0.09	18.39 1.49 0.00	17.22 1.35 0.00
KEDC PORT_JEFF_GT2 24210	23.37 1.93 -6.81	19.27 1.80 -3.63	16.69 1.77 -1.53	16.02 1.64 -1.85	16.42 1.63 -2.13	17.14 1.74 -1.68	23.35 1.87 -6.26	23.80 2.16 -5.99	25.29 2.28 -6.81	25.73 2.55 -5.58	27.94 2.47 -7.55	29.72 2.69 -7.64	29.85 2.99 -5.92	38.80 3.36 -11.44	42.20 3.38 -13.57	60.52 3.48 -30.46	70.93 3.76 -38.43	72.78 4.08 -37.06	49.64 3.46 -17.79	38.80 3.30 -8.89	32.04 3.06 -4.92	27.98 2.76 -4.91	26.85 2.47 -7.48	25.85 2.30 -7.67
KEDC PORT_JEFF_GT3 24211	23.37 1.93 -6.81	19.27 1.80 -3.63	16.69 1.77 -1.53	16.02 1.64 -1.85	16.42 1.63 -2.13	17.14 1.74 -1.68	23.35 1.87 -6.26	23.80 2.16 -5.99	25.29 2.28 -6.81	25.73 2.55 -5.58	27.94 2.47 -7.55	29.72 2.69 -7.64	29.85 2.99 -5.92	38.80 3.36 -11.44	42.20 3.38 -13.57	60.52 3.48 -30.46	70.93 3.76 -38.43	72.78 4.08 -37.06	49.64 3.46 -17.79	38.80 3.30 -8.89	32.04 3.06 -4.92	27.98 2.76 -4.91	26.85 2.47 -7.48	25.85 2.30 -7.67
KEDC_GLWD_GT4 24219	22.99 1.55 -6.81	18.90 1.43 -3.63	16.32 1.39 -1.53	15.67 1.29 -1.85	16.06 1.28 -2.13	16.77 1.37 -1.68	22.97 1.49 -6.26	23.41 1.77 -6.00	24.88 1.88 -6.81	25.22 2.04 -5.58	27.49 2.02 -7.55	29.27 2.25 -7.64	28.98 2.49 -5.56	30.71 2.66 -4.05	32.71 2.93 -4.54	35.79 3.00 -6.21	37.31 3.22 -5.36	38.79 3.45 -3.70	35.88 2.90 -4.59	34.13 2.64 -4.88	30.85 2.60 -4.19	27.57 2.35 -4.91	30.20 1.98 -11.33	25.40 1.86 -7.67
KEDC_GLWD_GT5 24220	22.99 1.55 -6.81	18.90 1.43 -3.63	16.32 1.39 -1.53	15.67 1.29 -1.85	16.06 1.28 -2.13	16.77 1.37 -1.68	22.97 1.49 -6.26	23.41 1.77 -6.00	24.88 1.88 -6.81	25.22 2.04 -5.58	27.49 2.02 -7.55	29.27 2.25 -7.64	28.98 2.49 -5.56	30.71 2.66 -4.05	32.71 2.93 -4.54	35.79 3.00 -6.21	37.31 3.22 -5.36	38.79 3.45 -3.70	35.88 2.90 -4.59	34.13 2.64 -4.88	30.85 2.60 -4.19	27.57 2.35 -4.91	30.20 1.98 -11.33	25.40 1.86 -7.67

KENSICO____ 23655	15.90 1.27 0.00	15.00 1.16 0.00	14.54 1.15 0.00	13.59 1.06 0.00	13.71 1.05 0.00	14.83 1.11 0.00	16.44 1.22 0.00	17.12 1.47 0.00	17.78 1.59 0.00	19.33 1.73 0.00	19.64 1.72 0.00	21.29 1.90 0.00	23.00 2.07 0.00	26.33 2.33 0.00	27.79 2.55 0.00	29.21 2.63 0.00	31.56 2.82 0.00	34.64 3.01 0.00	30.89 2.50 0.00	28.90 2.29 0.00	26.27 2.21 0.00	22.28 1.97 0.00	18.52 1.62 0.00	17.41 1.54 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	15.70 1.07 0.00	14.81 0.97 0.00	14.33 0.94 0.00	13.39 0.86 0.00	13.51 0.85 0.00	14.63 0.91 0.00	16.25 1.04 0.00	16.93 1.28 0.00	17.58 1.39 0.00	19.10 1.50 0.00	19.37 1.45 0.00	21.07 1.69 0.00	22.77 1.84 0.00	25.81 1.80 0.00	27.36 2.12 0.00	28.76 2.18 0.00	31.15 2.41 0.00	34.19 2.56 0.00	30.46 2.07 0.00	28.53 1.92 0.00	26.06 2.00 0.00	22.04 1.73 0.00	18.33 1.44 0.00	17.21 1.33 0.00
KIAC_JFK_GT1 23816	16.06 1.43 0.00	15.15 1.32 0.00	14.68 1.29 0.00	13.70 1.18 0.00	13.82 1.16 0.00	14.99 1.26 0.00	16.62 1.40 0.00	17.78 1.71 -0.42	18.88 1.72 -0.97	21.25 1.88 -1.76	21.82 1.81 -2.10	23.26 1.98 -1.90	25.36 2.20 -2.23	26.81 2.52 -0.29	28.31 2.75 -0.32	29.35 2.76 0.00	31.67 2.93 0.00	34.73 3.10 0.00	30.92 2.53 0.00	28.93 2.31 0.00	26.42 2.36 0.00	22.89 2.23 -0.34	19.43 1.91 -0.62	17.64 1.76 -0.01
KIAC_JFK_GT2 23817	16.06 1.43 0.00	15.15 1.32 0.00	14.68 1.29 0.00	13.70 1.18 0.00	13.82 1.16 0.00	14.99 1.26 0.00	16.62 1.40 0.00	17.78 1.71 -0.42	18.88 1.72 -0.97	21.25 1.88 -1.76	21.82 1.81 -2.10	23.26 1.98 -1.90	25.36 2.20 -2.23	26.81 2.52 -0.29	28.31 2.75 -0.32	29.35 2.76 0.00	31.67 2.93 0.00	34.73 3.10 0.00	30.92 2.53 0.00	28.93 2.31 0.00	26.42 2.36 0.00	22.89 2.23 -0.34	19.43 1.91 -0.62	17.64 1.76 -0.01
KINTIGH____ 23543	14.23 -0.39 0.00	13.38 -0.46 0.00	12.82 -0.58 0.00	12.01 -0.51 0.00	12.23 -0.43 0.00	13.17 -0.55 0.00	14.58 -0.64 0.00	15.18 -0.47 0.00	15.75 -0.44 0.00	17.21 -0.39 0.00	17.72 -0.20 0.00	18.30 -0.33 0.76	18.63 -0.36 1.95	21.72 -0.58 1.71	21.96 -0.83 2.45	23.71 -0.90 1.97	24.84 -1.01 2.89	29.53 -0.98 1.12	27.93 -0.46 0.00	26.08 -0.53 0.00	23.19 -0.87 0.00	19.74 -0.57 0.00	16.63 -0.27 0.00	15.75 -0.13 0.00
LEDERLE____ 23769	15.84 1.21 0.00	14.95 1.11 0.00	14.48 1.08 0.00	13.52 1.00 0.00	13.65 0.99 0.00	14.78 1.06 0.00	16.36 1.14 0.00	17.06 1.41 0.00	17.73 1.54 0.00	19.26 1.65 0.00	19.55 1.63 0.00	21.23 1.84 0.00	22.94 2.01 0.00	26.26 2.26 0.00	27.74 2.50 0.00	29.16 2.58 0.00	31.52 2.79 0.00	34.64 3.01 0.00	30.86 2.47 0.00	28.87 2.26 0.00	26.23 2.17 0.00	22.20 1.89 0.00	18.49 1.59 0.00	17.37 1.49 0.00
LINDEN COGEN____ 23786	16.00 1.37 0.00	15.13 1.29 0.00	14.65 1.26 0.00	13.69 1.16 0.00	13.80 1.14 0.00	14.94 1.22 0.00	16.54 1.32 0.00	17.68 1.61 -0.42	18.91 1.75 -0.97	21.23 1.86 -1.76	21.86 1.85 -2.10	23.36 2.08 -1.90	25.41 2.24 -2.23	26.79 2.50 -0.29	28.29 2.73 -0.32	29.32 2.74 0.00	31.13 2.90 0.51	33.29 3.07 1.41	30.89 2.50 0.00	28.90 2.29 0.00	26.35 2.29 0.00	22.76 2.11 -0.34	19.33 1.81 -0.62	17.56 1.68 -0.01
LIPA_MISC_IPP 23656	23.39 1.95 -6.81	19.28 1.81 -3.63	16.72 1.80 -1.53	16.04 1.67 -1.85	16.44 1.66 -2.13	17.17 1.77 -1.68	23.38 1.90 -6.26	23.81 2.17 -5.99	25.32 2.31 -6.81	25.77 2.59 -5.58	28.00 2.53 -7.55	29.80 2.77 -7.64	30.04 3.12 -5.99	40.41 3.58 -12.83	44.40 3.89 -15.27	65.62 4.01 -35.02	77.73 4.34 -44.66	79.69 4.71 -43.34	52.73 4.06 -20.28	40.01 3.75 -9.64	32.51 3.39 -5.06	28.17 2.94 -4.91	26.86 2.52 -7.44	25.86 2.32 -7.67
LISF____SOLAR 323691	23.42 1.97 -6.81	19.31 1.84 -3.63	16.76 1.83 -1.53	16.07 1.69 -1.85	16.48 1.70 -2.13	17.20 1.80 -1.68	23.43 1.95 -6.26	23.84 2.21 -5.99	25.37 2.36 -6.81	25.82 2.64 -5.58	28.03 2.56 -7.55	29.88 2.85 -7.64	30.11 3.20 -5.98	40.26 3.67 -12.59	44.23 4.01 -14.98	64.97 4.15 -34.24	76.81 4.48 -43.59	78.80 4.90 -42.26	52.47 4.23 -19.85	40.04 3.91 -9.51	32.61 3.51 -5.03	28.25 3.03 -4.91	26.94 2.59 -7.45	25.91 2.37 -7.67
LITTLE FALLS____HYD 24013	15.64 1.01 0.00	14.81 0.97 0.00	14.31 0.92 0.00	13.39 0.86 0.00	13.54 0.89 0.00	14.70 0.97 0.00	16.33 1.11 0.00	16.84 1.19 0.00	17.45 1.26 0.00	18.99 1.39 0.00	19.24 1.33 0.00	20.96 1.55 0.00	22.61 1.68 0.00	25.78 1.78 0.00	27.21 1.97 0.00	28.65 2.02 -0.05	30.98 2.21 -0.03	34.09 2.44 -0.03	30.61 2.22 0.00	28.71 2.10 0.00	25.80 1.73 0.00	21.82 1.42 -0.08	18.17 1.27 0.00	17.08 1.21 0.00
LI_NEWBRDGE____DRP 323616	23.02 1.58 -6.81	18.92 1.45 -3.63	16.36 1.43 -1.53	15.70 1.33 -1.85	16.10 1.32 -2.13	16.80 1.40 -1.68	23.00 1.52 -6.26	23.40 1.77 -5.99	24.85 1.84 -6.81	25.17 1.99 -5.58	27.39 1.92 -7.55	29.12 2.09 -7.64	28.81 2.32 -5.56	30.71 2.66 -4.05	32.68 2.90 -4.54	35.77 2.98 -6.21	37.31 3.22 -5.36	38.79 3.45 -3.70	35.88 2.90 -4.59	34.15 2.66 -4.88	30.76 2.50 -4.19	27.43 2.21 -4.91	25.51 1.99 -6.62	25.40 1.86 -7.67
LOCKPORT____CC1 323769	14.31 -0.32 0.00	13.44 -0.40 0.00	12.82 -0.58 0.00	12.02 -0.50 0.00	12.27 -0.39 0.00	13.26 -0.47 0.00	14.67 -0.55 0.00	15.37 -0.28 0.00	16.00 -0.19 -0.01	17.52 -0.09 -0.01	18.07 0.14 -0.01	19.66 0.02 -0.26	21.62 0.02 -0.67	24.39 -0.22 -0.60	25.55 -0.53 -0.84	26.65 -0.61 -0.68	30.61 -0.69 -2.56	31.40 -0.63 -0.40	28.43 0.03 -0.01	26.51 -0.11 -0.01	23.42 -0.65 -0.01	19.96 -0.35 0.00	16.86 -0.03 0.00	15.97 0.10 0.00
LOCKPORT____CC2 323770	14.31 -0.32 0.00	13.44 -0.40 0.00	12.82 -0.58 0.00	12.02 -0.50 0.00	12.27 -0.39 0.00	13.26 -0.47 0.00	14.67 -0.55 0.00	15.37 -0.28 0.00	16.00 -0.19 -0.01	17.52 -0.09 -0.01	18.07 0.14 -0.01	19.66 0.02 -0.26	21.62 0.02 -0.67	24.39 -0.22 -0.60	25.55 -0.53 -0.84	26.65 -0.61 -0.68	30.61 -0.69 -2.56	31.40 -0.63 -0.40	28.43 0.03 -0.01	26.51 -0.11 -0.01	23.42 -0.65 -0.01	19.96 -0.35 0.00	16.86 -0.03 0.00	15.97 0.10 0.00
LOCKPORT____CC3 323771	14.31 -0.32 0.00	13.44 -0.40 0.00	12.82 -0.58 0.00	12.02 -0.50 0.00	12.27 -0.39 0.00	13.26 -0.47 0.00	14.67 -0.55 0.00	15.37 -0.28 0.00	16.00 -0.19 -0.01	17.52 -0.09 -0.01	18.07 0.14 -0.01	19.66 0.02 -0.26	21.62 0.02 -0.67	24.39 -0.22 -0.60	25.55 -0.53 -0.84	26.65 -0.61 -0.68	30.61 -0.69 -2.56	31.40 -0.63 -0.40	28.43 0.03 -0.01	26.51 -0.11 -0.01	23.42 -0.65 -0.01	19.96 -0.35 0.00	16.86 -0.03 0.00	15.97 0.10 0.00
LONG_LAKE_PHOENIX 24014	14.47 -0.16 0.00	13.67 -0.17 0.00	13.22 -0.17 0.00	12.35 -0.18 0.00	12.49 -0.16 0.00	13.56 -0.16 0.00	15.07 -0.15 0.00	15.51 -0.14 0.00	16.06 -0.13 0.00	17.48 -0.12 0.00	17.81 -0.11 0.00	19.31 -0.08 0.00	20.85 -0.08 0.00	23.84 -0.17 0.00	25.09 -0.15 0.00	26.45 -0.13 0.00	28.60 -0.14 0.00	31.51 -0.13 0.00	28.36 -0.03 0.00	26.56 -0.05 0.00	23.89 -0.17 0.00	20.17 -0.14 0.00	16.81 -0.08 0.00	15.78 -0.09 0.00

LOVETT___3 23632	15.78 1.16 0.00	14.89 1.05 0.00	14.42 1.03 0.00	13.47 0.95 0.00	13.60 0.94 0.00	14.71 0.99 0.00	16.30 1.08 0.00	16.98 1.33 0.00	17.63 1.44 0.00	19.15 1.55 0.00	19.46 1.54 0.00	21.11 1.72 0.00	22.79 1.86 0.00	26.12 2.11 0.00	27.56 2.32 0.00	28.97 2.39 0.00	31.33 2.59 0.00	34.38 2.75 0.00	30.66 2.27 0.00	28.69 2.08 0.00	26.08 2.02 0.00	22.10 1.79 0.00	18.39 1.49 0.00	17.29 1.41 0.00
LOVETT___4 23642	15.78 1.16 0.00	14.89 1.05 0.00	14.42 1.03 0.00	13.47 0.95 0.00	13.60 0.94 0.00	14.71 0.99 0.00	16.30 1.08 0.00	16.98 1.33 0.00	17.63 1.44 0.00	19.15 1.55 0.00	19.46 1.54 0.00	21.11 1.72 0.00	22.79 1.86 0.00	26.12 2.11 0.00	27.56 2.32 0.00	28.97 2.39 0.00	31.33 2.59 0.00	34.38 2.75 0.00	30.66 2.27 0.00	28.69 2.08 0.00	26.08 2.02 0.00	22.10 1.79 0.00	18.39 1.49 0.00	17.29 1.41 0.00
LOVETT___5 23593	15.78 1.16 0.00	14.89 1.05 0.00	14.42 1.03 0.00	13.47 0.95 0.00	13.60 0.94 0.00	14.71 0.99 0.00	16.30 1.08 0.00	16.98 1.33 0.00	17.63 1.44 0.00	19.15 1.55 0.00	19.46 1.54 0.00	21.11 1.72 0.00	22.79 1.86 0.00	26.12 2.11 0.00	27.56 2.32 0.00	28.97 2.39 0.00	31.33 2.59 0.00	34.38 2.75 0.00	30.66 2.27 0.00	28.69 2.08 0.00	26.08 2.02 0.00	22.10 1.79 0.00	18.39 1.49 0.00	17.29 1.41 0.00
LOWER RAQUET___HYD 24057	14.12 -0.51 0.00	13.44 -0.40 0.00	12.98 -0.42 0.00	12.13 -0.39 0.00	12.27 -0.39 0.00	13.33 -0.40 0.00	14.84 -0.38 0.00	15.16 -0.49 0.00	15.70 -0.49 0.00	17.06 -0.55 0.00	17.18 -0.74 0.00	18.27 -0.81 0.30	20.07 -0.86 0.00	23.04 -0.96 0.00	24.06 -1.19 0.00	24.37 -1.41 0.80	26.71 -1.46 0.57	29.53 -1.65 0.46	26.94 -1.45 0.00	25.60 -1.01 0.00	23.22 -0.84 0.00	17.99 -0.81 1.50	16.27 -0.62 0.00	15.27 -0.60 0.00
LOWER___HUDSON 24059	15.71 1.08 0.00	14.81 0.97 0.00	14.37 0.98 0.00	13.44 0.91 0.00	13.54 0.89 0.00	14.68 0.96 0.00	16.24 1.02 0.00	16.74 1.09 0.00	17.29 1.10 0.00	18.83 1.23 0.00	19.10 1.18 0.00	20.74 1.34 -0.02	22.37 1.44 0.00	25.61 1.61 0.00	26.98 1.74 0.00	28.59 1.97 -0.05	30.98 2.21 -0.03	34.16 2.50 -0.03	30.55 2.16 0.00	28.63 2.02 0.00	25.91 1.85 0.00	21.90 1.50 -0.08	18.10 1.20 0.00	17.00 1.13 0.00
LWR___OSWEGATCHIE_HYD 23850	14.56 -0.07 0.00	13.85 0.01 0.00	13.36 -0.03 0.00	12.47 -0.05 0.00	12.63 -0.03 0.00	13.74 0.01 0.00	15.31 0.09 0.00	15.74 0.09 0.00	16.30 0.11 0.00	17.69 0.09 0.00	17.86 -0.05 0.00	19.19 0.00 0.20	20.93 0.00 0.00	24.05 0.05 0.00	25.24 0.00 0.00	25.92 -0.13 0.53	28.33 -0.03 0.38	31.27 -0.06 0.30	28.42 0.03 0.00	26.85 0.24 0.00	24.23 0.17 0.00	19.33 0.02 1.00	16.97 0.07 0.00	15.87 0.00 0.00
LYONS_FALL_HYD 23570	14.98 0.35 0.00	14.23 0.39 0.00	13.74 0.35 0.00	12.81 0.29 0.00	13.00 0.34 0.00	14.12 0.40 0.00	15.75 0.53 0.00	16.26 0.61 0.00	16.87 0.68 0.00	18.32 0.72 0.00	18.56 0.64 0.00	20.14 0.80 0.04	21.79 0.86 0.00	25.04 1.03 0.00	26.35 1.11 0.00	27.58 1.12 0.11	29.95 1.29 0.08	32.99 1.42 0.07	29.78 1.39 0.00	27.94 1.33 0.00	25.15 1.08 0.00	20.89 0.79 0.22	17.56 0.66 0.00	16.41 0.54 0.00
MADISON___COUNTY_LFGE 323628	15.02 0.40 0.00	14.24 0.40 0.00	13.75 0.36 0.00	12.82 0.30 0.00	13.00 0.34 0.00	14.12 0.40 0.00	15.74 0.52 0.00	16.26 0.61 0.00	16.87 0.68 0.00	18.36 0.76 0.00	18.65 0.73 0.00	20.26 0.87 0.00	21.87 0.94 0.00	25.11 1.10 0.00	26.43 1.19 0.00	27.83 1.25 0.00	30.12 1.38 0.00	33.18 1.55 0.00	29.87 1.48 0.00	27.97 1.36 0.00	25.15 1.08 0.00	21.14 0.83 0.00	17.61 0.71 0.00	16.48 0.60 0.00
MAPLE_RIDGE_WT_1 323574	14.45 -0.17 0.00	13.74 -0.10 0.00	13.34 -0.05 0.00	12.49 -0.04 0.00	12.63 -0.03 0.00	13.71 -0.01 0.00	15.20 -0.02 0.00	15.63 -0.02 0.00	16.17 -0.02 0.00	17.60 0.00 0.00	17.88 -0.04 0.00	19.54 -0.02 -0.17	20.91 -0.02 0.00	23.98 -0.02 0.00	25.22 -0.03 0.00	27.01 -0.03 -0.46	29.03 -0.03 -0.32	31.89 0.00 -0.26	28.39 0.00 0.00	26.61 0.00 0.00	24.01 -0.05 0.00	21.13 -0.04 -0.86	16.86 -0.03 0.00	15.83 -0.05 0.00
MAPLE_RIDGE_WT_2 323611	14.45 -0.17 0.00	13.74 -0.10 0.00	13.34 -0.05 0.00	12.49 -0.04 0.00	12.63 -0.03 0.00	13.71 -0.01 0.00	15.20 -0.02 0.00	15.63 -0.02 0.00	16.17 -0.02 0.00	17.60 0.00 0.00	17.88 -0.04 0.00	19.54 -0.02 -0.17	20.91 -0.02 0.00	23.98 -0.02 0.00	25.22 -0.03 0.00	27.01 -0.03 -0.46	29.03 -0.03 -0.32	31.89 0.00 -0.26	28.39 0.00 0.00	26.61 0.00 0.00	24.01 -0.05 0.00	21.13 -0.04 -0.86	16.86 -0.03 0.00	15.83 -0.05 0.00
MARBLE_RIVER_WT_PWR 323696	14.13 -0.50 0.00	13.42 -0.41 0.00	12.99 -0.40 0.00	12.20 -0.33 0.00	12.34 -0.32 0.00	13.41 -0.32 0.00	14.88 -0.33 0.00	15.21 -0.44 0.00	15.75 -0.44 0.00	17.11 -0.49 0.00	17.42 -0.50 0.00	18.42 -0.58 0.38	20.32 -0.61 0.00	23.38 -0.62 0.00	24.54 -0.71 0.00	24.80 -0.77 1.01	27.22 -0.80 0.72	30.14 -0.92 0.58	27.57 -0.82 0.00	25.92 -0.69 0.00	23.41 -0.65 0.00	17.78 -0.63 1.90	16.32 -0.57 0.00	15.33 -0.54 0.00
MARSH_HILL_WT_PWR 323713	15.01 0.38 0.00	14.13 0.29 0.00	13.53 0.13 0.00	12.64 0.11 0.00	12.87 0.21 0.00	13.94 0.22 0.00	15.49 0.27 0.00	16.19 0.55 0.00	16.89 0.70 0.00	18.43 0.83 0.00	18.94 1.02 0.00	21.55 1.01 -1.16	24.97 1.07 -2.98	27.62 1.01 -2.61	29.92 0.93 -3.74	30.57 0.98 -3.00	34.10 1.09 -4.27	34.67 1.33 -1.71	30.01 1.62 0.00	27.94 1.33 0.00	24.78 0.72 0.00	20.94 0.63 0.00	17.64 0.74 0.00	16.60 0.73 0.00
MG INDUSTRY___DRP 24185	15.42 0.79 0.00	14.54 0.71 0.00	14.11 0.72 0.00	13.20 0.68 0.00	13.32 0.66 0.00	14.42 0.70 0.00	15.93 0.72 0.00	16.37 0.72 0.00	16.93 0.75 0.00	18.43 0.83 0.00	18.72 0.81 0.00	20.33 0.93 -0.01	21.92 0.98 0.00	25.11 1.10 0.00	26.45 1.21 0.00	27.94 1.33 -0.03	30.22 1.46 -0.02	33.26 1.61 -0.02	29.81 1.42 0.00	27.94 1.33 0.00	25.34 1.27 0.00	21.42 1.06 -0.06	17.74 0.84 0.00	16.67 0.79 0.00
MID___OSWEGATCHIE_HYD 23849	14.56 -0.07 0.00	13.85 0.01 0.00	13.36 -0.03 0.00	12.47 -0.05 0.00	12.63 -0.03 0.00	13.74 0.01 0.00	15.31 0.09 0.00	15.74 0.09 0.00	16.30 0.11 0.00	17.69 0.09 0.00	17.86 -0.05 0.00	19.19 0.00 0.20	20.93 0.00 0.00	24.05 0.05 0.00	25.24 0.00 0.00	25.92 -0.13 0.53	28.33 -0.03 0.38	31.27 -0.06 0.30	28.42 0.03 0.00	26.85 0.24 0.00	24.23 0.17 0.00	19.33 0.02 1.00	16.97 0.07 0.00	15.87 0.00 0.00
MID___RAQUETTE_HYD 23851	14.12 -0.51 0.00	13.44 -0.40 0.00	12.98 -0.42 0.00	12.13 -0.39 0.00	12.27 -0.39 0.00	13.33 -0.40 0.00	14.84 -0.38 0.00	15.16 -0.49 0.00	15.70 -0.49 0.00	17.06 -0.55 0.00	17.18 -0.74 0.00	18.27 -0.81 0.30	20.07 -0.86 0.00	23.04 -0.96 0.00	24.06 -1.19 0.80	24.37 -1.41 0.57	26.71 -1.46 0.57	29.53 -1.65 0.46	26.94 -1.45 0.00	25.60 -1.01 0.00	23.22 -0.84 0.00	17.99 -0.81 1.50	16.27 -0.62 0.00	15.27 -0.60 0.00

MILLIKEN___1 23584	14.94 0.31 0.00	14.12 0.28 0.00	13.62 0.23 0.00	12.70 0.18 0.00	12.87 0.21 0.00	13.97 0.25 0.00	15.55 0.33 0.00	16.10 0.45 0.00	16.71 0.52 0.00	18.17 0.56 0.00	18.53 0.61 0.00	20.14 0.70 -0.05	21.78 0.71 -0.14	24.89 0.77 -0.12	26.25 0.83 -0.17	27.65 0.93 -0.14	30.04 1.03 -0.27	32.91 1.20 -0.08	29.61 1.22 0.00	27.68 1.07 0.00	24.83 0.77 0.00	20.94 0.63 0.00	17.47 0.57 0.00	16.40 0.52 0.00
MILLIKEN___2 23585	14.94 0.31 0.00	14.12 0.28 0.00	13.62 0.23 0.00	12.70 0.18 0.00	12.87 0.21 0.00	13.97 0.25 0.00	15.55 0.33 0.00	16.10 0.45 0.00	16.71 0.52 0.00	18.17 0.56 0.00	18.53 0.61 0.00	20.14 0.70 -0.05	21.78 0.71 -0.14	24.89 0.77 -0.12	26.25 0.83 -0.17	27.65 0.93 -0.14	30.04 1.03 -0.27	32.91 1.20 -0.08	29.61 1.22 0.00	27.68 1.07 0.00	24.83 0.77 0.00	20.94 0.63 0.00	17.47 0.57 0.00	16.40 0.52 0.00
MILLIKEN___DIESEL 23629	14.94 0.31 0.00	14.12 0.28 0.00	13.62 0.23 0.00	12.70 0.18 0.00	12.87 0.21 0.00	13.97 0.25 0.00	15.55 0.33 0.00	16.10 0.45 0.00	16.71 0.52 0.00	18.17 0.56 0.00	18.53 0.61 0.00	20.14 0.70 -0.05	21.78 0.71 -0.14	24.89 0.77 -0.12	26.25 0.83 -0.17	27.65 0.93 -0.14	30.04 1.03 -0.27	32.91 1.20 -0.08	29.61 1.22 0.00	27.68 1.07 0.00	24.83 0.77 0.00	20.94 0.63 0.00	17.47 0.57 0.00	16.40 0.52 0.00
MILLSEAT___LFGE 323607	14.58 -0.04 0.00	13.69 -0.15 0.00	13.07 -0.32 0.00	12.24 -0.29 0.00	12.47 -0.19 0.00	13.50 -0.22 0.00	14.99 -0.23 0.00	15.71 0.06 0.00	16.39 0.19 -0.01	17.94 0.33 -0.01	18.44 0.52 -0.01	20.07 0.46 -0.22	21.98 0.48 -0.57	24.90 0.38 -0.52	26.09 0.13 -0.72	27.24 0.08 -0.58	30.17 0.09 -1.34	32.26 0.28 -0.34	29.16 0.77 -0.01	27.20 0.58 -0.01	24.02 -0.05 -0.01	20.41 0.10 0.00	17.20 0.30 0.00	16.25 0.38 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	15.86 1.23 0.00	14.96 1.12 0.00	14.49 1.10 0.00	13.55 1.03 0.00	13.66 1.00 0.00	14.79 1.07 0.00	16.37 1.16 0.00	17.06 1.41 0.00	17.73 1.54 0.00	19.28 1.67 0.00	19.57 1.65 0.00	21.21 1.82 0.00	22.92 1.99 0.00	26.24 2.23 0.00	27.72 2.48 0.00	29.13 2.55 0.00	31.47 2.73 0.00	34.54 2.91 0.00	30.80 2.41 0.00	28.82 2.21 0.00	26.20 2.14 0.00	22.20 1.89 0.00	18.47 1.57 0.00	17.37 1.49 0.00
MODEL_CITY_ENERGY 24167	14.13 -0.50 0.00	13.28 -0.55 0.00	12.67 -0.72 0.00	11.88 -0.64 0.00	12.13 -0.53 0.00	13.04 -0.69 0.00	14.43 -0.79 0.00	15.08 -0.56 0.00	15.69 -0.50 0.00	17.18 -0.42 0.00	17.74 -0.18 0.00	18.34 -0.33 0.71	18.74 -0.38 1.82	21.77 -0.67 1.56	21.95 -1.01 2.28	23.61 -1.14 1.83	25.01 -1.23 2.49	29.38 -1.23 1.02	27.85 -0.54 0.00	25.98 -0.64 0.00	22.98 -1.08 0.00	19.62 -0.69 0.00	16.56 -0.34 0.00	15.72 -0.16 0.00
MODERN_LFGE___ 323580	14.13 -0.50 0.00	13.28 -0.55 0.00	12.67 -0.72 0.00	11.88 -0.64 0.00	12.13 -0.53 0.00	13.04 -0.69 0.00	14.43 -0.79 0.00	15.08 -0.56 0.00	15.69 -0.50 0.00	17.18 -0.42 0.00	17.74 -0.18 0.00	18.34 -0.33 0.71	18.74 -0.38 1.82	21.77 -0.67 1.56	21.95 -1.01 2.28	23.61 -1.14 1.83	25.01 -1.23 2.49	29.38 -1.23 1.02	27.85 -0.54 0.00	25.98 -0.64 0.00	22.98 -1.08 0.00	19.62 -0.69 0.00	16.56 -0.34 0.00	15.72 -0.16 0.00
MOHAWK_PAPER___DRP 24187	15.58 0.95 0.00	14.70 0.86 0.00	14.26 0.87 0.00	13.34 0.81 0.00	13.44 0.79 0.00	14.57 0.85 0.00	16.10 0.88 0.00	16.54 0.89 0.00	17.13 0.94 0.00	18.66 1.06 0.00	18.94 1.02 0.00	20.57 1.16 -0.01	22.19 1.26 0.00	25.40 1.39 0.00	26.78 1.54 0.00	28.35 1.73 -0.04	30.69 1.93 -0.03	33.81 2.15 -0.02	30.23 1.84 0.00	28.37 1.76 0.00	25.67 1.61 0.00	21.72 1.34 -0.07	17.95 1.05 0.00	16.86 0.98 0.00
MONGAUP___HYD 23641	15.74 1.11 0.00	14.84 1.00 0.00	14.37 0.98 0.00	13.41 0.89 0.00	13.53 0.87 0.00	14.66 0.93 0.00	16.25 1.04 0.00	16.93 1.28 0.00	17.55 1.36 0.00	19.05 1.44 0.00	19.28 1.36 0.00	21.02 1.63 0.00	22.71 1.78 0.00	25.97 1.97 0.00	27.52 2.27 0.00	28.92 2.34 0.00	30.98 2.24 0.00	34.07 2.44 0.00	30.35 1.96 0.00	28.77 2.15 0.00	26.01 1.95 0.00	22.02 1.71 0.00	18.35 1.45 0.00	17.22 1.35 0.00
MONTAUK___DIESEL 23721	24.24 2.79 -6.81	20.06 2.59 -3.63	17.41 2.49 -1.53	16.68 2.30 -1.85	17.10 2.32 -2.13	17.87 2.47 -1.68	24.22 2.74 -6.26	24.80 3.16 -5.99	26.50 3.50 -6.81	27.17 4.00 -5.58	29.54 4.07 -7.55	31.64 4.61 -7.64	32.21 5.30 -5.98	42.67 5.98 -12.69	46.95 6.61 -15.10	68.05 6.91 -34.56	80.26 7.50 -44.03	82.53 8.19 -42.71	55.57 7.16 -20.03	42.70 6.52 -9.57	34.76 5.66 -5.04	29.96 4.73 -4.91	28.13 3.79 -7.45	26.91 3.36 -7.67
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	16.03 1.40 0.00	15.13 1.29 0.00	14.65 1.26 0.00	13.69 1.16 0.00	13.80 1.14 0.00	14.94 1.22 0.00	16.54 1.32 0.00	17.06 1.61 0.20	17.46 1.73 0.47	18.64 1.88 0.85	18.79 1.88 1.01	20.55 2.08 0.91	22.12 2.26 1.07	26.41 2.54 0.14	27.87 2.78 0.15	29.43 2.85 0.00	31.78 3.04 0.00	34.86 3.23 0.00	31.06 2.67 0.00	29.06 2.45 0.00	26.44 2.38 0.00	22.30 2.15 0.16	18.39 1.79 0.30	17.57 1.70 0.00
MUNSVILLE_WIND_PWR 323609	15.45 0.82 0.00	14.70 0.86 0.00	14.17 0.78 0.00	13.15 0.63 0.00	13.43 0.77 0.00	14.63 0.91 0.00	16.44 1.22 0.00	17.07 1.42 0.00	17.92 1.73 0.00	19.50 1.90 0.00	19.84 1.92 0.00	21.63 2.17 -0.07	23.44 2.32 -0.19	26.93 2.76 -0.16	28.40 2.93 -0.23	29.74 2.98 -0.19	32.45 3.36 -0.35	35.53 3.79 -0.11	32.05 3.66 0.00	29.97 3.35 0.00	26.78 2.72 0.00	22.38 2.07 0.00	18.56 1.66 0.00	17.29 1.41 0.00
N SALMON___HYD 24042	14.19 -0.44 0.00	13.49 -0.35 0.00	13.04 -0.35 0.00	12.25 -0.28 0.00	12.38 -0.28 0.00	13.45 -0.27 0.00	14.96 -0.26 0.00	15.27 -0.38 0.00	15.83 -0.36 0.00	17.20 -0.40 0.00	17.51 -0.41 0.00	18.55 -0.48 0.36	20.43 -0.50 0.00	23.50 -0.51 0.00	24.66 -0.58 0.00	24.92 -0.72 0.94	27.35 -0.72 0.67	30.27 -0.82 0.54	27.68 -0.71 0.00	26.05 -0.56 0.00	23.56 -0.51 0.00	17.95 -0.59 1.77	16.37 -0.52 0.00	15.38 -0.49 0.00
N.E_GEN_SANDY PD 24062	15.68 1.05 0.00	14.81 0.97 0.00	14.36 0.96 0.00	13.42 0.90 0.00	13.54 0.89 0.00	14.66 0.93 0.00	16.21 0.99 0.00	16.76 1.11 0.00	17.36 1.17 0.00	18.89 1.28 0.00	19.15 1.24 0.00	20.76 1.38 0.00	22.40 1.46 0.00	25.64 1.63 0.00	27.06 1.82 0.00	28.52 1.94 0.00	31.90 2.10 -1.07	34.80 2.28 -0.89	33.30 1.90 -3.01	30.88 1.78 -2.48	25.90 1.71 -0.13	21.18 1.46 0.59	18.71 1.22 -0.59	17.10 1.19 -0.03
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	15.80 1.17 0.00	14.90 1.07 0.00	14.44 1.05 0.00	13.49 0.96 0.00	13.61 0.95 0.00	14.74 1.02 0.00	16.31 1.10 0.00	16.99 1.35 0.00	17.66 1.47 0.00	19.19 1.58 0.00	19.49 1.58 0.00	21.15 1.76 0.00	22.86 1.92 0.00	26.17 2.16 0.00	27.64 2.40 0.00	29.05 2.47 0.00	31.41 2.67 0.00	34.51 2.88 0.00	30.75 2.36 0.00	28.77 2.15 0.00	26.13 2.07 0.00	22.14 1.83 0.00	18.42 1.52 0.00	17.32 1.44 0.00

NARROWS_GT1_1 24228	16.16 1.52 -0.01	15.22 1.38 0.00	14.73 1.34 0.00	13.75 1.23 0.00	13.86 1.20 0.00	14.96 1.24 0.00	16.56 1.34 0.00	17.72 1.64 -0.43	18.97 1.80 -0.99	21.40 2.01 -1.79	22.07 2.02 -2.13	23.54 2.23 -1.93	25.65 2.45 -2.27	27.03 2.74 -0.29	28.54 2.98 -0.32	29.64 3.06 0.00	32.04 3.30 0.00	35.08 3.45 0.00	31.20 2.81 0.00	29.09 2.48 0.00	26.54 2.48 0.00	22.97 2.31 -0.35	19.41 1.88 -0.63	17.72 1.84 -0.01
NARROWS_GT1_2 24229	16.16 1.52 -0.01	15.22 1.38 0.00	14.73 1.34 0.00	13.75 1.23 0.00	13.86 1.20 0.00	14.96 1.24 0.00	16.56 1.34 0.00	17.72 1.64 -0.43	18.97 1.80 -0.99	21.40 2.01 -1.79	22.07 2.02 -2.13	23.54 2.23 -1.93	25.65 2.45 -2.27	27.03 2.74 -0.29	28.54 2.98 -0.32	29.64 3.06 0.00	32.04 3.30 0.00	35.08 3.45 0.00	31.20 2.81 0.00	29.09 2.48 0.00	26.54 2.48 0.00	22.97 2.31 -0.35	19.41 1.88 -0.63	17.72 1.84 -0.01
NARROWS_GT1_3 24230	16.16 1.52 -0.01	15.22 1.38 0.00	14.73 1.34 0.00	13.75 1.23 0.00	13.86 1.20 0.00	14.96 1.24 0.00	16.56 1.34 0.00	17.72 1.64 -0.43	18.97 1.80 -0.99	21.40 2.01 -1.79	22.07 2.02 -2.13	23.54 2.23 -1.93	25.65 2.45 -2.27	27.03 2.74 -0.29	28.54 2.98 -0.32	29.64 3.06 0.00	32.04 3.30 0.00	35.08 3.45 0.00	31.20 2.81 0.00	29.09 2.48 0.00	26.54 2.48 0.00	22.97 2.31 -0.35	19.41 1.88 -0.63	17.72 1.84 -0.01
NARROWS_GT1_4 24231	16.16 1.52 -0.01	15.22 1.38 0.00	14.73 1.34 0.00	13.75 1.23 0.00	13.86 1.20 0.00	14.96 1.24 0.00	16.56 1.34 0.00	17.72 1.64 -0.43	18.97 1.80 -0.99	21.40 2.01 -1.79	22.07 2.02 -2.13	23.54 2.23 -1.93	25.65 2.45 -2.27	27.03 2.74 -0.29	28.54 2.98 -0.32	29.64 3.06 0.00	32.04 3.30 0.00	35.08 3.45 0.00	31.20 2.81 0.00	29.09 2.48 0.00	26.54 2.48 0.00	22.97 2.31 -0.35	19.41 1.88 -0.63	17.72 1.84 -0.01
NARROWS_GT1_5 24232	16.16 1.52 -0.01	15.22 1.38 0.00	14.73 1.34 0.00	13.75 1.23 0.00	13.86 1.20 0.00	14.96 1.24 0.00	16.56 1.34 0.00	17.72 1.64 -0.43	18.97 1.80 -0.99	21.40 2.01 -1.79	22.07 2.02 -2.13	23.54 2.23 -1.93	25.65 2.45 -2.27	27.03 2.74 -0.29	28.54 2.98 -0.32	29.64 3.06 0.00	32.04 3.30 0.00	35.08 3.45 0.00	31.20 2.81 0.00	29.09 2.48 0.00	26.54 2.48 0.00	22.97 2.31 -0.35	19.41 1.88 -0.63	17.72 1.84 -0.01
NARROWS_GT1_6 24233	16.16 1.52 -0.01	15.22 1.38 0.00	14.73 1.34 0.00	13.75 1.23 0.00	13.86 1.20 0.00	14.96 1.24 0.00	16.56 1.34 0.00	17.72 1.64 -0.43	18.97 1.80 -0.99	21.40 2.01 -1.79	22.07 2.02 -2.13	23.54 2.23 -1.93	25.65 2.45 -2.27	27.03 2.74 -0.29	28.54 2.98 -0.32	29.64 3.06 0.00	32.04 3.30 0.00	35.08 3.45 0.00	31.20 2.81 0.00	29.09 2.48 0.00	26.54 2.48 0.00	22.97 2.31 -0.35	19.41 1.88 -0.63	17.72 1.84 -0.01
NARROWS_GT1_7 24234	16.16 1.52 -0.01	15.22 1.38 0.00	14.73 1.34 0.00	13.75 1.23 0.00	13.86 1.20 0.00	14.96 1.24 0.00	16.56 1.34 0.00	17.72 1.64 -0.43	18.97 1.80 -0.99	21.40 2.01 -1.79	22.07 2.02 -2.13	23.54 2.23 -1.93	25.65 2.45 -2.27	27.03 2.74 -0.29	28.54 2.98 -0.32	29.64 3.06 0.00	32.04 3.30 0.00	35.08 3.45 0.00	31.20 2.81 0.00	29.09 2.48 0.00	26.54 2.48 0.00	22.97 2.31 -0.35	19.41 1.88 -0.63	17.72 1.84 -0.01
NARROWS_GT1_8 24235	16.16 1.52 -0.01	15.22 1.38 0.00	14.73 1.34 0.00	13.75 1.23 0.00	13.86 1.20 0.00	14.96 1.24 0.00	16.56 1.34 0.00	17.72 1.64 -0.43	18.97 1.80 -0.99	21.40 2.01 -1.79	22.07 2.02 -2.13	23.54 2.23 -1.93	25.65 2.45 -2.27	27.03 2.74 -0.29	28.54 2.98 -0.32	29.64 3.06 0.00	32.04 3.30 0.00	35.08 3.45 0.00	31.20 2.81 0.00	29.09 2.48 0.00	26.54 2.48 0.00	22.97 2.31 -0.35	19.41 1.88 -0.63	17.72 1.84 -0.01
NARROWS_GT2_1 24236	16.16 1.52 -0.01	15.22 1.38 0.00	14.73 1.34 0.00	13.75 1.23 0.00	13.86 1.20 0.00	14.96 1.24 0.00	16.56 1.34 0.00	17.72 1.64 -0.43	18.97 1.80 -0.99	21.40 2.01 -1.79	22.07 2.02 -2.13	23.54 2.23 -1.93	25.65 2.45 -2.27	27.03 2.74 -0.29	28.54 2.98 -0.32	29.64 3.06 0.00	32.04 3.30 0.00	35.08 3.45 0.00	31.20 2.81 0.00	29.09 2.48 0.00	26.54 2.48 0.00	22.97 2.31 -0.35	19.41 1.88 -0.63	17.72 1.84 -0.01
NARROWS_GT2_2 24237	16.16 1.52 -0.01	15.22 1.38 0.00	14.73 1.34 0.00	13.75 1.23 0.00	13.86 1.20 0.00	14.96 1.24 0.00	16.56 1.34 0.00	17.72 1.64 -0.43	18.97 1.80 -0.99	21.40 2.01 -1.79	22.07 2.02 -2.13	23.54 2.23 -1.93	25.65 2.45 -2.27	27.03 2.74 -0.29	28.54 2.98 -0.32	29.64 3.06 0.00	32.04 3.30 0.00	35.08 3.45 0.00	31.20 2.81 0.00	29.09 2.48 0.00	26.54 2.48 0.00	22.97 2.31 -0.35	19.41 1.88 -0.63	17.72 1.84 -0.01
NARROWS_GT2_3 24238	16.16 1.52 -0.01	15.22 1.38 0.00	14.73 1.34 0.00	13.75 1.23 0.00	13.86 1.20 0.00	14.96 1.24 0.00	16.56 1.34 0.00	17.72 1.64 -0.43	18.97 1.80 -0.99	21.40 2.01 -1.79	22.07 2.02 -2.13	23.54 2.23 -1.93	25.65 2.45 -2.27	27.03 2.74 -0.29	28.54 2.98 -0.32	29.64 3.06 0.00	32.04 3.30 0.00	35.08 3.45 0.00	31.20 2.81 0.00	29.09 2.48 0.00	26.54 2.48 0.00	22.97 2.31 -0.35	19.41 1.88 -0.63	17.72 1.84 -0.01
NARROWS_GT2_4 24239	16.16 1.52 -0.01	15.22 1.38 0.00	14.73 1.34 0.00	13.75 1.23 0.00	13.86 1.20 0.00	14.96 1.24 0.00	16.56 1.34 0.00	17.72 1.64 -0.43	18.97 1.80 -0.99	21.40 2.01 -1.79	22.07 2.02 -2.13	23.54 2.23 -1.93	25.65 2.45 -2.27	27.03 2.74 -0.29	28.54 2.98 -0.32	29.64 3.06 0.00	32.04 3.30 0.00	35.08 3.45 0.00	31.20 2.81 0.00	29.09 2.48 0.00	26.54 2.48 0.00	22.97 2.31 -0.35	19.41 1.88 -0.63	17.72 1.84 -0.01
NARROWS_GT2_5 24240	16.16 1.52 -0.01	15.22 1.38 0.00	14.73 1.34 0.00	13.75 1.23 0.00	13.86 1.20 0.00	14.96 1.24 0.00	16.56 1.34 0.00	17.72 1.64 -0.43	18.97 1.80 -0.99	21.40 2.01 -1.79	22.07 2.02 -2.13	23.54 2.23 -1.93	25.65 2.45 -2.27	27.03 2.74 -0.29	28.54 2.98 -0.32	29.64 3.06 0.00	32.04 3.30 0.00	35.08 3.45 0.00	31.20 2.81 0.00	29.09 2.48 0.00	26.54 2.48 0.00	22.97 2.31 -0.35	19.41 1.88 -0.63	17.72 1.84 -0.01
NARROWS_GT2_6 24241	16.16 1.52 -0.01	15.22 1.38 0.00	14.73 1.34 0.00	13.75 1.23 0.00	13.86 1.20 0.00	14.96 1.24 0.00	16.56 1.34 0.00	17.72 1.64 -0.43	18.97 1.80 -0.99	21.40 2.01 -1.79	22.07 2.02 -2.13	23.54 2.23 -1.93	25.65 2.45 -2.27	27.03 2.74 -0.29	28.54 2.98 -0.32	29.64 3.06 0.00	32.04 3.30 0.00	35.08 3.45 0.00	31.20 2.81 0.00	29.09 2.48 0.00	26.54 2.48 0.00	22.97 2.31 -0.35	19.41 1.88 -0.63	17.72 1.84 -0.01
NARROWS_GT2_7 24242	16.16 1.52 -0.01	15.22 1.38 0.00	14.73 1.34 0.00	13.75 1.23 0.00	13.86 1.20 0.00	14.96 1.24 0.00	16.56 1.34 0.00	17.72 1.64 -0.43	18.97 1.80 -0.99	21.40 2.01 -1.79	22.07 2.02 -2.13	23.54 2.23 -1.93	25.65 2.45 -2.27	27.03 2.74 -0.29	28.54 2.98 -0.32	29.64 3.06 0.00	32.04 3.30 0.00	35.08 3.45 0.00	31.20 2.81 0.00	29.09 2.48 0.00	26.54 2.48 0.00	22.97 2.31 -0.35	19.41 1.88 -0.63	17.72 1.84 -0.01

NARROWS_GT2_8 24243	16.16 1.52 -0.01	15.22 1.38 0.00	14.73 1.34 0.00	13.75 1.23 0.00	13.86 1.20 0.00	14.96 1.24 0.00	16.56 1.34 0.00	17.72 1.64 -0.43	18.97 1.80 -0.99	21.40 2.01 -1.79	22.07 2.02 -2.13	23.54 2.23 -1.93	25.65 2.45 -2.27	27.03 2.74 -0.29	28.54 2.98 -0.32	29.64 3.06 0.00	32.04 3.30 0.00	35.08 3.45 0.00	31.20 2.81 0.00	29.09 2.48 0.00	26.54 2.48 0.00	22.97 2.31 -0.35	19.41 1.88 -0.63	17.72 1.84 -0.01
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	15.83 1.20 0.00	14.92 1.08 0.00	14.46 1.07 0.00	13.50 0.98 0.00	13.62 0.96 0.00	14.77 1.04 0.00	16.36 1.14 0.00	16.93 1.28 0.00	17.55 1.36 0.00	19.06 1.46 0.00	19.40 1.49 0.00	21.07 1.69 0.00	22.77 1.84 0.00	26.31 2.30 0.00	27.56 2.32 0.00	29.19 2.61 0.00	31.67 2.93 0.00	34.95 3.32 0.00	31.14 2.75 0.00	29.17 2.56 0.00	26.49 2.43 0.00	22.28 1.97 0.00	18.37 1.47 0.00	17.24 1.37 0.00
NEG CAPITAL___MECHNVIL 23645	15.93 1.30 0.00	14.99 1.15 0.00	14.53 1.14 0.00	13.60 1.08 0.00	13.70 1.04 0.00	14.88 1.15 0.00	16.45 1.23 0.00	17.02 1.38 0.00	17.50 1.31 0.00	19.08 1.48 0.00	19.35 1.43 0.00	21.04 1.63 -0.02	22.67 1.74 0.00	26.00 1.99 0.00	27.36 2.12 0.00	29.05 2.42 -0.05	31.53 2.76 -0.03	34.89 3.23 -0.03	31.17 2.78 0.00	29.27 2.66 0.00	26.42 2.36 0.00	22.29 1.89 -0.09	18.39 1.49 0.00	17.24 1.37 0.00
NEG CENTRAL_HIGH_ACRES 23767	14.28 -0.35 0.00	13.44 -0.40 0.00	12.92 -0.47 0.00	12.07 -0.45 0.00	12.25 -0.41 0.00	13.27 -0.45 0.00	14.76 -0.46 0.00	15.30 -0.34 0.00	15.85 -0.34 0.00	17.30 -0.30 0.00	17.74 -0.18 0.00	19.12 -0.23 0.04	20.58 -0.25 0.10	23.58 -0.34 0.09	24.64 -0.48 0.12	26.03 -0.45 0.10	28.18 -0.49 0.07	31.16 -0.41 0.06	28.25 -0.14 0.00	26.40 -0.21 0.00	23.56 -0.51 0.00	19.92 -0.39 0.00	16.68 -0.22 0.00	15.68 -0.19 0.00
NEG CENTRAL___DRP 24199	14.69 0.06 0.00	13.87 0.03 0.00	13.35 -0.04 0.00	12.46 -0.06 0.00	12.65 -0.01 0.00	13.71 -0.01 0.00	15.28 0.06 0.00	15.84 0.19 0.00	16.42 0.23 0.00	17.88 0.28 0.00	18.29 0.38 0.00	19.74 0.35 0.00	21.35 0.42 0.00	24.32 0.31 0.00	25.57 0.33 0.00	26.98 0.40 0.00	29.20 0.46 0.00	32.23 0.60 0.00	29.13 0.74 0.00	27.17 0.56 0.00	24.33 0.27 0.00	20.55 0.24 0.00	17.22 0.32 0.00	16.18 0.30 0.00
NEG CENTRAL___INDECK 23768	15.11 0.48 0.00	14.20 0.36 0.00	13.58 0.19 0.00	12.69 0.16 0.00	12.91 0.25 0.00	13.98 0.26 0.00	15.61 0.40 0.00	16.30 0.66 0.00	16.95 0.76 0.00	18.52 0.91 0.00	19.01 1.09 0.00	20.73 1.14 -0.20	22.70 1.26 -0.51	25.75 1.30 -0.45	27.10 1.21 -0.64	28.43 1.33 -0.52	31.37 1.49 -1.14	33.76 1.83 -0.30	30.38 1.99 0.00	28.34 1.73 0.00	25.07 1.01 0.00	21.23 0.91 0.00	17.79 0.90 0.00	16.72 0.84 0.00
NEG CENTRAL___SENECA 23627	14.79 0.16 0.00	13.94 0.10 0.00	13.40 0.01 0.00	12.51 -0.01 0.00	12.70 0.04 0.00	13.78 0.06 0.00	15.34 0.12 0.00	15.94 0.30 0.00	16.53 0.34 0.00	18.01 0.41 0.00	18.45 0.54 0.00	19.90 0.48 -0.03	21.58 0.57 -0.08	24.48 0.41 -0.07	25.77 0.43 -0.10	27.17 0.50 -0.08	29.50 0.57 -0.19	32.44 0.76 -0.05	29.33 0.94 0.00	27.36 0.74 0.00	24.42 0.36 0.00	20.62 0.31 0.00	17.35 0.46 0.00	16.30 0.43 0.00
NEG CENTRAL___STATE_STREET 24147	14.75 0.12 0.00	13.92 0.08 0.00	13.43 0.04 0.00	12.52 0.00 0.00	12.70 0.04 0.00	13.78 0.06 0.00	15.35 0.14 0.00	15.88 0.24 0.00	16.46 0.27 0.00	17.94 0.33 0.00	18.44 0.52 0.00	19.81 0.43 0.00	21.37 0.44 0.00	24.60 0.60 0.00	25.70 0.45 0.00	27.11 0.53 0.00	29.34 0.60 0.00	32.39 0.76 0.00	29.21 0.82 0.00	27.30 0.69 0.00	24.64 0.58 0.00	20.78 0.47 0.00	17.24 0.34 0.00	16.19 0.32 0.00
NEG MILLWOOD___DRP 24198	15.99 1.36 0.00	15.08 1.25 0.00	14.60 1.21 0.00	13.65 1.13 0.00	13.75 1.09 0.00	14.90 1.18 0.00	16.54 1.32 0.00	17.24 1.60 0.00	17.92 1.73 0.00	19.49 1.88 0.00	19.82 1.90 0.00	21.48 2.09 0.00	23.23 2.30 0.00	26.69 2.69 0.00	28.22 2.98 0.00	29.69 3.11 0.00	32.10 3.36 0.00	35.27 3.64 0.00	31.43 3.04 0.00	29.49 2.87 0.00	26.71 2.65 0.00	22.52 2.21 0.00	18.64 1.74 0.00	17.51 1.64 0.00
NEG NORTH_FLCN_SEA 23793	14.23 -0.39 0.00	13.52 -0.32 0.00	13.08 -0.31 0.00	12.28 -0.24 0.00	12.43 -0.23 0.00	13.50 -0.22 0.00	14.99 -0.23 0.00	15.30 -0.34 0.00	15.87 -0.32 0.00	17.23 -0.37 0.00	17.58 -0.34 0.00	18.58 -0.43 0.38	20.49 -0.44 0.00	23.60 -0.41 0.00	24.76 -0.48 0.00	25.04 -0.53 1.01	27.45 -0.57 0.71	30.42 -0.63 0.58	27.82 -0.57 0.00	26.16 -0.45 0.00	23.60 -0.46 0.00	17.93 -0.49 1.89	16.44 -0.46 0.00	15.45 -0.43 0.00
NEG NORTH_KES_CHATEGAY 23792	14.12 -0.51 0.00	13.41 -0.43 0.00	12.98 -0.42 0.00	12.19 -0.34 0.00	12.33 -0.33 0.00	13.39 -0.33 0.00	14.87 -0.35 0.00	15.18 -0.47 0.00	15.72 -0.47 0.00	17.07 -0.53 0.00	17.38 -0.54 0.00	18.39 -0.62 0.38	20.28 -0.65 0.00	23.33 -0.67 0.00	24.49 -0.76 0.00	24.76 -0.82 0.99	27.18 -0.86 0.70	30.09 -0.98 0.57	27.54 -0.85 0.00	25.87 -0.74 0.00	23.39 -0.67 0.00	17.78 -0.67 1.86	16.29 -0.61 0.00	15.30 -0.57 0.00
NEG NORTH___ALICE_FALLS 23915	14.22 -0.41 0.00	13.52 -0.32 0.00	13.07 -0.32 0.00	12.27 -0.25 0.00	12.43 -0.23 0.00	13.49 -0.23 0.00	14.99 -0.23 0.00	15.30 -0.34 0.00	15.87 -0.32 0.00	17.25 -0.35 0.00	17.60 -0.32 0.00	18.60 -0.41 0.38	20.51 -0.42 0.00	23.60 -0.41 0.00	24.79 -0.45 0.00	25.07 -0.51 1.01	27.51 -0.52 0.71	30.46 -0.60 0.57	27.88 -0.51 0.00	26.21 -0.40 0.00	23.65 -0.41 0.00	17.93 -0.49 1.89	16.43 -0.47 0.00	15.45 -0.43 0.00
NEG NORTH___LWR_SARANAC 23913	14.22 -0.41 0.00	13.52 -0.32 0.00	13.07 -0.32 0.00	12.27 -0.25 0.00	12.43 -0.23 0.00	13.49 -0.23 0.00	14.99 -0.23 0.00	15.30 -0.34 0.00	15.87 -0.32 0.00	17.25 -0.35 0.00	17.60 -0.32 0.00	18.60 -0.41 0.38	20.51 -0.42 0.00	23.60 -0.41 0.00	24.79 -0.45 0.00	25.07 -0.51 1.01	27.51 -0.52 0.71	30.46 -0.60 0.57	27.88 -0.51 0.00	26.21 -0.40 0.00	23.65 -0.41 0.00	17.93 -0.49 1.89	16.43 -0.47 0.00	15.45 -0.43 0.00
NEG NORTH___PLATTSBURG 23628	14.22 -0.41 0.00	13.52 -0.32 0.00	13.07 -0.32 0.00	12.27 -0.25 0.00	12.43 -0.23 0.00	13.49 -0.23 0.00	14.99 -0.23 0.00	15.30 -0.34 0.00	15.87 -0.32 0.00	17.25 -0.35 0.00	17.60 -0.32 0.00	18.60 -0.41 0.38	20.51 -0.42 0.00	23.60 -0.41 0.00	24.79 -0.45 0.00	25.07 -0.51 1.01	27.51 -0.52 0.71	30.46 -0.60 0.57	27.88 -0.51 0.00	26.21 -0.40 0.00	23.65 -0.41 0.00	17.93 -0.49 1.89	16.43 -0.47 0.00	15.45 -0.43 0.00
NEG WEST_LEA_LOCKPORT 23791	14.31 -0.32 0.00	13.44 -0.40 0.00	12.82 -0.58 0.00	12.02 -0.50 0.00	12.27 -0.39 0.00	13.26 -0.47 0.00	14.67 -0.55 0.00	15.37 -0.28 0.00	16.00 -0.19 0.00	17.52 -0.09 -0.01	18.07 0.14 -0.01	19.66 0.02 -0.26	21.62 0.02 -0.67	24.39 -0.22 -0.60	25.55 -0.53 -0.84	26.65 -0.61 -0.68	30.61 -0.69 -2.56	31.40 -0.63 -0.40	28.43 0.03 -0.01	26.51 -0.11 -0.01	23.42 -0.65 -0.01	19.96 -0.35 0.00	16.86 -0.03 0.00	15.97 0.10 0.00

NEG WEST___LANCASTR 23811	14.64 0.01 0.00	13.77 -0.07 0.00	13.14 -0.25 0.00	12.30 -0.23 0.00	12.56 -0.10 0.00	13.53 -0.19 0.00	14.96 -0.26 0.00	15.71 0.06 0.00	16.49 0.29 0.00	18.03 0.42 0.00	18.62 0.70 0.00	24.33 0.62 -4.32	32.68 0.65 -11.10	34.21 0.50 -9.70	39.40 0.20 -13.95	37.95 0.16 -11.21	43.03 0.17 -14.12	38.31 0.32 -6.36	29.25 0.85 0.00	27.25 0.64 0.00	24.09 0.02 0.00	20.49 0.18 0.00	17.34 0.44 0.00	16.38 0.51 0.00
NEG_PENN_ALLEGHNY 23528	14.94 0.31 0.00	14.10 0.26 0.00	13.59 0.20 0.00	12.69 0.16 0.00	12.86 0.20 0.00	13.94 0.22 0.00	15.48 0.26 0.00	16.05 0.41 0.00	16.69 0.50 0.00	18.17 0.56 0.00	18.54 0.63 0.00	20.17 0.70 -0.09	21.89 0.73 -0.22	24.97 0.77 -0.20	26.31 0.78 -0.28	27.63 0.82 -0.22	30.07 0.92 -0.41	32.80 1.04 -0.13	29.47 1.08 0.00	27.54 0.93 0.00	24.73 0.67 0.00	20.88 0.57 0.00	17.46 0.56 0.00	16.41 0.54 0.00
NEG___GEN_MONROE 24207	14.75 0.12 0.00	13.84 0.00 0.00	13.24 -0.15 0.00	12.42 -0.10 0.00	12.58 -0.08 0.00	13.63 -0.10 0.00	15.22 0.00 0.00	15.87 0.22 0.00	16.40 0.21 0.00	17.97 0.37 0.00	18.51 0.59 0.00	20.01 0.62 0.00	21.66 0.73 0.00	24.72 0.72 0.00	25.87 0.63 0.00	27.27 0.69 0.00	29.37 0.63 0.00	32.52 0.88 0.00	29.55 1.16 0.00	27.54 0.93 0.00	24.42 0.36 0.00	20.63 0.32 0.00	17.34 0.44 0.00	16.35 0.48 0.00
NEPA___ENERGY 23901	14.58 -0.04 0.00	13.73 -0.11 0.00	13.10 -0.29 0.00	12.26 -0.26 0.00	12.52 -0.14 0.00	13.49 -0.23 0.00	14.91 -0.30 0.00	15.63 -0.02 0.00	16.48 0.29 0.00	18.01 0.41 0.00	18.62 0.70 0.00	22.56 0.60 -2.57	28.17 0.63 -6.62	30.30 0.50 -5.79	33.74 0.18 -8.32	33.39 0.13 -6.68	37.52 0.14 -8.64	35.72 0.28 -3.80	29.22 0.82 0.00	27.23 0.61 0.00	24.11 0.05 0.00	20.51 0.20 0.00	17.35 0.46 0.00	16.41 0.54 0.00
NEVERSINK___HYD 23608	15.42 0.79 0.00	14.56 0.72 0.00	14.09 0.70 0.00	13.15 0.63 0.00	13.28 0.62 0.00	14.38 0.66 0.00	15.98 0.76 0.00	16.66 1.02 0.00	17.29 1.10 0.00	18.78 1.18 0.00	19.07 1.15 0.00	20.71 1.32 0.00	22.40 1.46 0.00	24.99 0.98 0.00	26.35 1.11 0.00	27.72 1.14 0.00	30.00 1.26 0.00	32.96 1.33 0.00	29.36 0.97 0.00	27.49 0.88 0.00	25.70 1.64 0.00	21.69 1.38 0.00	18.03 1.13 0.00	16.92 1.05 0.00
NEWTON___FALLS_HYD 23847	14.56 -0.07 0.00	13.85 0.01 0.00	13.36 -0.03 0.00	12.47 -0.05 0.00	12.63 -0.03 0.00	13.74 0.01 0.00	15.31 0.09 0.00	15.74 0.09 0.00	16.30 0.11 0.00	17.69 0.09 0.00	17.86 -0.05 0.00	19.19 0.00 0.20	20.93 0.00 0.00	24.05 0.05 0.00	25.24 0.00 0.00	25.92 -0.13 0.53	28.33 -0.03 0.38	31.27 -0.06 0.30	28.42 0.03 0.00	26.85 0.24 0.00	24.23 0.17 0.00	19.33 0.02 1.00	16.97 0.07 0.00	15.87 0.00 0.00
NIAGARA_115E_LBMP 323715	14.03 -0.60 0.00	13.19 -0.65 0.00	12.57 -0.82 0.00	11.81 -0.71 0.00	12.04 -0.62 0.00	12.91 -0.81 0.00	14.27 -0.94 0.00	14.91 -0.74 0.00	15.51 -0.68 0.00	16.99 -0.62 0.00	17.53 -0.39 0.00	17.58 -0.56 1.25	17.12 -0.63 3.18	20.29 -0.96 2.75	19.94 -1.31 3.99	21.91 -1.46 3.21	22.42 -1.61 4.71	28.19 -1.65 1.80	27.51 -0.88 0.00	25.63 -0.98 0.00	22.72 -1.35 0.00	19.40 -0.91 0.00	16.39 -0.51 0.00	15.56 -0.32 0.00
NIAGARA_115W_LBMP 323714	13.93 -0.70 0.00	13.09 -0.75 0.00	12.49 -0.90 0.00	11.72 -0.80 0.00	11.96 -0.70 0.00	12.84 -0.88 0.00	14.18 -1.04 0.00	14.82 -0.83 0.00	15.41 -0.76 0.02	16.87 -0.70 0.02	17.43 -0.47 0.02	17.48 -0.66 1.25	17.04 -0.71 3.18	20.18 -1.03 2.79	19.84 -1.41 3.99	21.83 -1.54 3.21	22.33 -1.70 4.71	28.05 -1.74 1.84	27.37 -0.99 0.02	25.50 -1.09 0.02	22.57 -1.47 0.02	19.25 -1.06 0.00	16.27 -0.62 0.00	15.46 -0.41 0.00
NIAGARA_230_LBMP 323716	14.13 -0.50 0.00	13.28 -0.55 0.00	12.68 -0.71 0.00	11.90 -0.63 0.00	12.14 -0.52 0.00	13.04 -0.69 0.00	14.40 -0.82 0.00	15.04 -0.61 0.00	15.62 -0.57 0.00	17.09 -0.51 0.00	17.63 -0.29 0.00	17.70 -0.47 1.23	17.25 -0.52 3.16	20.42 -0.82 2.77	20.11 -1.16 3.97	22.12 -1.28 3.19	22.64 -1.41 4.69	28.39 -1.42 1.82	27.65 -0.74 0.00	25.78 -0.83 0.00	22.86 -1.20 0.00	19.54 -0.77 0.00	16.49 -0.41 0.00	15.68 -0.19 0.00
NIAGARA____ 23760	14.00 -0.63 0.00	13.16 -0.68 0.00	12.56 -0.83 0.00	11.76 -0.76 0.00	12.00 -0.66 0.00	12.90 -0.82 0.00	14.26 -0.96 0.00	14.93 -0.72 0.00	15.52 -0.66 0.01	17.00 -0.60 0.01	17.53 -0.38 0.01	17.61 -0.54 1.24	17.18 -0.59 3.17	20.32 -0.91 2.77	20.00 -1.26 3.98	22.00 -1.38 3.20	22.51 -1.52 4.70	28.26 -1.55 1.82	27.56 -0.82 0.01	25.70 -0.90 0.01	22.76 -1.30 0.01	19.40 -0.91 0.00	16.39 -0.51 0.00	15.56 -0.32 0.00
NINE_MILE_1 23575	14.26 -0.37 0.00	13.49 -0.35 0.00	13.04 -0.35 0.00	12.20 -0.33 0.00	12.34 -0.32 0.00	13.38 -0.34 0.00	14.85 -0.37 0.00	15.26 -0.39 0.00	15.80 -0.39 0.00	17.20 -0.40 0.00	17.52 -0.39 0.00	18.98 -0.41 0.00	20.47 -0.46 0.00	23.45 -0.55 0.00	24.64 -0.61 0.00	25.97 -0.61 0.00	28.08 -0.66 0.00	30.94 -0.70 0.00	27.82 -0.57 0.00	26.05 -0.56 0.00	23.48 -0.58 0.00	19.82 -0.49 0.00	16.53 -0.37 0.00	15.51 -0.36 0.00
NINE_MILE_2 23744	14.26 -0.37 0.00	13.49 -0.35 0.00	13.04 -0.35 0.00	12.20 -0.33 0.00	12.34 -0.32 0.00	13.38 -0.34 0.00	14.85 -0.37 0.00	15.26 -0.39 0.00	15.80 -0.39 0.00	17.20 -0.40 0.00	17.52 -0.39 0.00	18.98 -0.41 0.00	20.47 -0.46 0.00	23.45 -0.55 0.00	24.64 -0.61 0.00	25.97 -0.61 0.00	28.08 -0.66 0.00	30.94 -0.70 0.00	27.82 -0.57 0.00	26.05 -0.56 0.00	23.48 -0.58 0.00	19.82 -0.49 0.00	16.53 -0.37 0.00	15.51 -0.36 0.00
NM_CAPITAL___DRP 24208	15.51 0.88 0.00	14.63 0.79 0.00	14.19 0.80 0.00	13.27 0.75 0.00	13.39 0.73 0.00	14.51 0.78 0.00	16.02 0.81 0.00	16.40 0.75 0.00	16.98 0.79 0.00	18.48 0.88 0.00	18.78 0.86 0.00	20.39 0.99 -0.01	21.98 1.05 0.00	25.18 1.18 0.00	26.53 1.29 0.00	28.08 1.46 -0.04	30.37 1.61 -0.03	33.46 1.80 -0.02	29.92 1.53 0.00	28.05 1.44 0.00	25.43 1.37 0.00	21.52 1.14 -0.07	17.79 0.90 0.00	16.72 0.84 0.00
NM_CENTRAL___DRP 24181	14.58 -0.04 0.00	13.78 -0.06 0.00	13.31 -0.08 0.00	12.44 -0.09 0.00	12.60 -0.06 0.00	13.66 -0.07 0.00	15.19 -0.03 0.00	15.66 0.02 0.00	16.25 0.07 0.00	17.69 0.09 0.00	18.04 0.13 0.00	19.56 0.17 0.00	21.08 0.15 0.00	24.12 0.12 0.00	25.32 0.08 0.00	26.72 0.13 0.00	28.88 0.14 0.00	31.82 0.19 0.00	28.65 0.25 0.00	26.77 0.16 0.00	24.11 0.05 0.00	20.37 0.06 0.00	17.00 0.10 0.00	15.95 0.08 0.00
NM_FRONTIER___DRP 24179	13.93 -0.70 0.00	13.09 -0.75 0.00	12.49 -0.90 0.00	11.72 -0.80 0.00	11.96 -0.70 0.00	12.84 -0.88 0.00	14.18 -1.04 0.00	14.82 -0.83 0.00	15.41 -0.76 0.02	16.87 -0.70 0.02	17.43 -0.47 0.02	17.48 -0.66 1.25	17.04 -0.71 3.18	20.18 -1.03 2.79	19.84 -1.41 3.99	21.83 -1.54 3.21	22.33 -1.70 4.71	28.05 -1.74 1.84	27.37 -0.99 0.02	25.50 -1.09 0.02	22.57 -1.47 0.02	19.25 -1.06 0.00	16.27 -0.62 0.00	15.46 -0.41 0.00

NM_ST_REGIS___HYD 24053	14.12 -0.51 0.00	13.44 -0.40 0.00	12.99 -0.40 0.00	12.16 -0.36 0.00	12.29 -0.37 0.00	13.35 -0.37 0.00	14.85 -0.37 0.00	15.18 -0.47 0.00	15.74 -0.45 0.00	17.07 -0.53 0.00	17.26 -0.66 0.00	18.34 -0.74 0.31	20.16 -0.77 0.00	23.14 -0.86 0.00	24.18 -1.06 0.00	24.50 -1.25 0.83	26.86 -1.29 0.59	29.70 -1.45 0.47	27.11 -1.28 0.00	25.71 -0.90 0.00	23.29 -0.77 0.00	17.98 -0.77 1.56	16.29 -0.61 0.00	15.29 -0.59 0.00
NORTHPORT___1 23551	23.18 1.74 -6.81	19.10 1.63 -3.63	16.56 1.63 -1.53	15.90 1.53 -1.85	16.30 1.52 -2.13	17.00 1.60 -1.68	23.17 1.69 -6.26	23.56 1.92 -5.99	25.06 2.06 -6.81	25.40 2.22 -5.58	27.58 2.11 -7.55	29.21 2.19 -7.64	28.83 2.36 -5.54	30.38 2.76 -3.62	32.19 2.93 -4.02	34.39 3.00 -4.81	35.46 3.27 -3.45	36.92 3.51 -1.78	35.17 2.95 -3.83	34.03 2.77 -4.65	30.76 2.55 -4.15	27.51 2.29 -4.91	26.34 2.16 -7.28	25.61 2.06 -7.67
NORTHPORT___2 23552	23.18 1.74 -6.81	19.10 1.63 -3.63	16.56 1.63 -1.53	15.90 1.53 -1.85	16.30 1.52 -2.13	17.00 1.60 -1.68	23.17 1.69 -6.26	23.56 1.92 -5.99	25.06 2.06 -6.81	25.40 2.22 -5.58	27.58 2.11 -7.55	29.21 2.19 -7.64	28.83 2.36 -5.54	30.38 2.76 -3.62	32.19 2.93 -4.02	34.39 3.00 -4.81	35.46 3.27 -3.45	36.92 3.51 -1.78	35.17 2.95 -3.83	34.03 2.77 -4.65	30.76 2.55 -4.15	27.51 2.29 -4.91	26.34 2.16 -7.28	25.61 2.06 -7.67
NORTHPORT___3 23553	22.99 1.55 -6.81	18.90 1.43 -3.63	16.33 1.41 -1.53	15.68 1.30 -1.85	16.08 1.29 -2.13	16.77 1.37 -1.68	22.97 1.49 -6.26	23.33 1.69 -5.99	24.59 1.59 -6.81	24.85 1.67 -5.58	27.08 1.61 -7.55	28.78 1.76 -7.63	28.45 1.99 -5.53	29.94 2.33 -3.61	31.77 2.52 -4.00	33.95 2.58 -4.79	34.95 2.79 -3.42	36.36 2.97 -1.75	34.64 2.44 -3.81	33.49 2.24 -4.64	30.37 2.17 -4.14	27.12 1.91 -4.90	25.99 1.83 -7.27	25.34 1.79 -7.67
NORTHPORT___4 23650	22.99 1.55 -6.81	18.90 1.43 -3.63	16.33 1.41 -1.53	15.68 1.30 -1.85	16.08 1.29 -2.13	16.77 1.37 -1.68	22.97 1.49 -6.26	23.33 1.69 -5.99	24.59 1.59 -6.81	24.85 1.67 -5.58	27.08 1.61 -7.55	28.78 1.76 -7.63	28.45 1.99 -5.53	29.94 2.33 -3.61	31.77 2.52 -4.00	33.95 2.58 -4.79	34.95 2.79 -3.42	36.36 2.97 -1.75	34.64 2.44 -3.81	33.49 2.24 -4.64	30.37 2.17 -4.14	27.12 1.91 -4.90	25.99 1.83 -7.27	25.34 1.79 -7.67
NORTHPORT___IC 23718	23.18 1.74 -6.81	19.10 1.63 -3.63	16.56 1.63 -1.53	15.90 1.53 -1.85	16.30 1.52 -2.13	17.00 1.60 -1.68	23.17 1.69 -6.26	23.56 1.92 -5.99	25.06 2.06 -6.81	25.40 2.22 -5.58	27.58 2.11 -7.55	29.21 2.19 -7.64	28.83 2.36 -5.54	30.38 2.76 -3.62	32.19 2.93 -4.02	34.39 3.00 -4.81	35.46 3.27 -3.45	36.92 3.51 -1.78	35.17 2.95 -3.83	34.03 2.77 -4.65	30.76 2.55 -4.15	27.51 2.29 -4.91	26.34 2.16 -7.28	25.61 2.06 -7.67
NPX_GEN_1385_PROXY 323591	20.60 1.32 -4.65	18.80 1.33 -3.63	16.45 1.53 -1.53	15.84 1.46 -1.85	16.24 1.46 -2.13	16.88 1.48 -1.68	20.30 1.25 -3.83	22.90 1.52 -5.74	25.06 2.06 -6.81	25.40 2.22 -5.58	27.62 2.15 -7.55	29.21 2.19 -7.64	27.86 1.78 -5.15	30.00 2.38 -3.62	31.86 2.60 -4.02	34.02 2.63 -4.81	35.20 3.02 -3.45	36.70 3.29 -1.78	35.00 2.78 -3.83	34.03 2.77 -4.65	30.38 2.17 -4.15	26.31 1.68 -4.31	23.29 1.66 -4.73	22.64 1.59 -5.18
NPX_GEN_CSC 323557	23.45 2.00 -6.81	19.34 1.87 -3.63	16.77 1.85 -1.53	16.09 1.72 -1.85	16.49 1.71 -2.13	17.22 1.83 -1.68	23.44 1.96 -6.26	23.87 2.24 -5.99	25.40 2.40 -6.81	25.85 2.67 -5.58	28.10 2.63 -7.55	29.93 2.91 -7.64	30.18 3.26 -5.99	40.55 3.74 -12.80	44.57 4.09 -15.23	65.74 4.23 -34.93	77.84 4.57 -44.53	79.82 4.97 -43.22	52.91 4.29 -20.23	40.21 3.97 -9.63	32.68 3.56 -5.05	27.70 3.07 -4.32	27.55 2.62 -8.04	25.94 2.40 -7.67
NSINS_S_GLNS_FALLS 23858	16.22 1.59 0.00	15.24 1.40 0.00	14.77 1.38 0.00	13.83 1.30 0.00	13.92 1.27 0.00	15.14 1.41 0.00	16.75 1.54 0.00	17.40 1.75 0.00	17.58 1.39 0.00	19.20 1.60 0.00	19.39 1.47 0.00	21.07 1.67 -0.02	22.71 1.78 0.00	26.07 2.06 0.00	27.34 2.09 0.00	29.05 2.42 -0.05	31.62 2.85 -0.04	35.23 3.57 -0.03	31.54 3.15 0.00	29.70 3.09 0.00	26.73 2.67 0.00	22.52 2.11 -0.10	18.54 1.64 0.00	17.32 1.44 0.00
NUCOR_STEEL___DRP 24197	14.76 0.13 0.00	13.95 0.11 0.00	13.46 0.07 0.00	12.55 0.03 0.00	12.72 0.06 0.00	13.81 0.08 0.00	15.37 0.15 0.00	15.88 0.24 0.00	16.46 0.27 0.00	17.92 0.32 0.00	18.29 0.38 0.00	19.78 0.39 0.00	21.33 0.40 0.00	24.44 0.43 0.00	25.67 0.43 0.00	27.09 0.50 0.00	29.31 0.57 0.00	32.36 0.73 0.00	29.16 0.77 0.00	27.28 0.67 0.00	24.47 0.41 0.00	20.66 0.34 0.00	17.24 0.34 0.00	16.18 0.30 0.00
NYISO_LBMP_REFERENCE 24008	14.63 0.00 0.00	13.84 0.00 0.00	13.39 0.00 0.00	12.52 0.00 0.00	12.66 0.00 0.00	13.72 0.00 0.00	15.22 0.00 0.00	15.65 0.00 0.00	16.19 0.00 0.00	17.60 0.00 0.00	17.92 0.00 0.00	19.39 0.00 0.00	20.93 0.00 0.00	24.00 0.00 0.00	25.24 0.00 0.00	26.58 0.00 0.00	28.74 0.00 0.00	31.63 0.00 0.00	28.39 0.00 0.00	26.61 0.00 0.00	24.06 0.00 0.00	20.31 0.00 0.00	16.90 0.00 0.00	15.87 0.00 0.00
NYPA_BRENTWD___GT 24164	23.37 1.93 -6.81	19.27 1.80 -3.63	16.71 1.78 -1.53	16.03 1.65 -1.85	16.44 1.66 -2.13	17.16 1.76 -1.68	23.37 1.89 -6.26	23.81 2.17 -5.99	25.30 2.30 -6.81	25.71 2.54 -5.58	27.85 2.38 -7.55	29.54 2.52 -7.64	29.37 2.76 -5.67	33.56 3.22 -6.34	36.09 3.51 -7.34	43.81 3.51 -13.72	48.13 3.79 -15.60	49.78 4.11 -14.04	40.56 3.49 -8.68	36.06 3.33 -6.12	31.58 3.11 -4.42	28.00 2.78 -4.91	27.00 2.47 -7.64	25.85 2.30 -7.67
NYPA_GOWANUS___GT5 24156	16.16 1.52 -0.01	15.22 1.38 0.00	14.73 1.34 0.00	13.75 1.23 0.00	13.86 1.20 0.00	14.96 1.24 0.00	16.56 1.34 0.00	17.72 1.64 -0.43	18.97 1.80 -0.99	21.40 2.01 -1.79	22.07 2.02 -2.13	23.54 2.23 -1.93	25.65 2.45 -2.27	27.03 2.74 -0.29	28.54 2.98 -0.32	29.61 3.03 0.00	32.01 3.27 0.00	35.05 3.42 0.00	31.20 2.81 0.00	29.09 2.48 0.00	26.54 2.48 0.00	22.97 2.31 -0.35	19.41 1.88 -0.63	17.72 1.84 -0.01
NYPA_GOWANUS___GT6 24157	16.16 1.52 -0.01	15.22 1.38 0.00	14.73 1.34 0.00	13.75 1.23 0.00	13.86 1.20 0.00	14.96 1.24 0.00	16.56 1.34 0.00	17.72 1.64 -0.43	18.97 1.80 -0.99	21.40 2.01 -1.79	22.07 2.02 -2.13	23.54 2.23 -1.93	25.65 2.45 -2.27	27.03 2.74 -0.29	28.54 2.98 -0.32	29.61 3.03 0.00	32.01 3.27 0.00	35.05 3.42 0.00	31.20 2.81 0.00	29.09 2.48 0.00	26.54 2.48 0.00	22.97 2.31 -0.35	19.41 1.88 -0.63	17.72 1.84 -0.01
NYPA_HARLEM__RVR__GT1 24160	16.14 1.51 -0.01	15.21 1.37 0.00	14.77 1.38 0.00	13.77 1.25 0.00	13.90 1.24 0.00	14.92 1.19 0.00	16.50 1.29 0.01	17.66 1.60 -0.41	18.54 1.76 -0.58	20.11 1.94 -0.57	20.62 1.95 -0.75	24.55 2.13 -3.03	25.48 2.32 -2.23	26.82 2.54 -0.28	28.28 2.73 -0.31	29.31 2.74 0.01	31.66 2.93 0.01	34.66 3.04 0.01	30.85 2.47 0.01	28.81 2.21 0.01	26.32 2.26 0.01	22.80 2.15 -0.34	19.30 1.77 -0.62	17.66 1.78 -0.01

NYPA_HARLEM__RVR__GT2 24161	16.14 1.51 -0.01	15.21 1.37 0.00	14.77 1.38 0.00	13.77 1.25 0.00	13.90 1.24 0.00	14.92 1.19 0.00	16.50 1.29 0.01	17.66 1.60 -0.41	18.54 1.76 -0.58	20.11 1.94 -0.57	20.62 1.95 -0.75	24.55 2.13 -3.03	25.48 2.32 -2.23	26.82 2.54 -0.28	28.28 2.73 -0.31	29.31 2.74 0.01	31.66 2.93 0.01	34.66 3.04 0.01	30.85 2.47 0.01	28.81 2.21 0.01	26.32 2.26 0.01	22.80 2.15 -0.34	19.30 1.77 -0.62	17.66 1.78 -0.01
NYPA_KENT____GT 24152	16.14 1.51 -0.01	15.21 1.37 0.00	14.73 1.34 0.00	13.75 1.23 0.00	13.86 1.20 0.00	14.96 1.24 0.00	16.57 1.35 0.00	17.72 1.64 -0.43	18.97 1.80 -0.99	21.38 1.99 -1.79	22.05 2.01 -2.13	23.50 2.19 -1.93	25.59 2.39 -2.27	26.96 2.66 -0.29	28.46 2.90 -0.32	29.56 2.98 0.00	31.93 3.19 0.00	34.95 3.32 0.00	31.12 2.73 0.00	29.03 2.42 0.00	26.49 2.43 0.00	22.93 2.27 -0.35	19.39 1.86 -0.63	17.69 1.81 -0.01
NYPA_POUCH1____GT 24155	16.14 1.51 -0.01	15.21 1.37 0.00	14.72 1.33 0.00	13.73 1.20 0.00	13.85 1.19 0.00	14.92 1.19 0.00	16.51 1.29 0.00	17.66 1.58 -0.44	18.94 1.75 -1.00	21.36 1.95 -1.81	22.06 1.99 -2.15	23.50 2.17 -1.94	25.59 2.39 -2.27	26.98 2.69 -0.29	28.52 2.95 -0.32	29.56 2.98 0.00	31.96 3.22 0.00	34.98 3.35 0.00	31.12 2.73 0.00	29.01 2.40 0.00	26.49 2.43 0.00	22.93 2.27 -0.35	19.36 1.83 -0.63	17.71 1.82 -0.01
NYPA_VERNON____GT2 24162	16.13 1.49 -0.01	15.20 1.36 0.00	14.73 1.34 0.00	13.74 1.21 0.00	13.86 1.20 0.00	14.97 1.25 0.00	16.59 1.37 0.00	17.73 1.66 -0.43	18.97 1.80 -0.99	21.36 1.97 -1.79	22.02 1.97 -2.13	23.47 2.15 -1.93	25.55 2.34 -2.27	26.91 2.62 -0.29	28.41 2.85 -0.32	29.51 2.92 0.00	31.87 3.13 0.00	34.89 3.26 0.00	31.06 2.67 0.00	29.01 2.40 0.00	26.44 2.38 0.00	22.89 2.23 -0.35	19.36 1.83 -0.63	17.66 1.78 -0.01
NYPA_VERNON____GT3 24163	16.13 1.49 -0.01	15.20 1.36 0.00	14.73 1.34 0.00	13.74 1.21 0.00	13.86 1.20 0.00	14.97 1.25 0.00	16.59 1.37 0.00	17.73 1.66 -0.43	18.97 1.80 -0.99	21.36 1.97 -1.79	22.02 1.97 -2.13	23.47 2.15 -1.93	25.55 2.34 -2.27	26.91 2.62 -0.29	28.41 2.85 -0.32	29.51 2.92 0.00	31.87 3.13 0.00	34.89 3.26 0.00	31.06 2.67 0.00	29.01 2.40 0.00	26.44 2.38 0.00	22.89 2.23 -0.35	19.36 1.83 -0.63	17.66 1.78 -0.01
NYPA__ASTORIA_CC1 323568	16.11 1.48 -0.01	15.20 1.36 0.00	14.72 1.33 0.00	13.74 1.21 0.00	13.86 1.20 0.00	14.96 1.24 0.00	16.57 1.35 0.00	17.70 1.63 -0.43	18.94 1.76 -0.99	21.35 1.95 -1.79	22.00 1.95 -2.13	23.45 2.13 -1.93	25.52 2.32 -2.27	26.89 2.59 -0.29	28.36 2.80 -0.32	29.45 2.87 0.00	31.81 3.08 0.00	34.83 3.19 0.00	31.03 2.64 0.00	28.98 2.37 0.00	26.42 2.36 0.00	22.85 2.19 -0.35	19.34 1.81 -0.63	17.64 1.76 -0.01
NYPA__ASTORIA_CC2 323569	16.11 1.48 -0.01	15.20 1.36 0.00	14.72 1.33 0.00	13.74 1.21 0.00	13.86 1.20 0.00	14.96 1.24 0.00	16.57 1.35 0.00	17.70 1.63 -0.43	18.94 1.76 -0.99	21.35 1.95 -1.79	22.00 1.95 -2.13	23.45 2.13 -1.93	25.52 2.32 -2.27	26.89 2.59 -0.29	28.36 2.80 -0.32	29.45 2.87 0.00	31.81 3.08 0.00	34.83 3.19 0.00	31.03 2.64 0.00	28.98 2.37 0.00	26.42 2.36 0.00	22.85 2.19 -0.35	19.34 1.81 -0.63	17.64 1.76 -0.01
NYPA__HOLTSVILL 23794	23.29 1.84 -6.81	19.19 1.72 -3.63	16.64 1.71 -1.53	15.95 1.58 -1.85	16.37 1.58 -2.13	17.07 1.67 -1.68	23.27 1.79 -6.26	23.70 2.07 -5.99	25.20 2.20 -6.81	25.61 2.43 -5.58	27.81 2.35 -7.55	29.58 2.56 -7.64	29.78 2.85 -6.00	40.34 3.26 -13.07	44.31 3.51 -15.56	66.01 3.61 -35.82	78.38 3.91 -45.74	80.27 4.21 -44.43	52.70 3.61 -20.71	39.74 3.35 -9.77	32.22 3.08 -5.08	27.92 2.70 -4.91	26.69 2.37 -7.43	25.74 2.19 -7.67
NYPA____HELLGATE_GT1 24158	16.14 1.51 -0.01	15.21 1.37 0.00	14.77 1.38 0.00	13.77 1.25 0.00	13.90 1.24 0.00	14.92 1.19 0.00	16.50 1.29 0.01	17.66 1.60 -0.41	19.30 1.76 -1.34	22.48 1.94 -2.94	23.30 1.95 -3.43	22.27 2.13 -0.75	25.48 2.32 -2.23	26.82 2.54 -0.28	28.28 2.73 -0.31	29.31 2.74 0.01	31.66 2.93 0.01	34.66 3.04 0.01	30.85 2.47 0.01	28.81 2.21 0.01	26.32 2.26 0.01	22.80 2.15 -0.34	19.30 1.77 -0.62	17.66 1.78 -0.01
NYPA____HELLGATE_GT2 24159	16.14 1.51 -0.01	15.21 1.37 0.00	14.77 1.38 0.00	13.77 1.25 0.00	13.90 1.24 0.00	14.92 1.19 0.00	16.50 1.29 0.01	17.66 1.60 -0.41	19.30 1.76 -1.34	22.48 1.94 -2.94	23.30 1.95 -3.43	22.27 2.13 -0.75	25.48 2.32 -2.23	26.82 2.54 -0.28	28.28 2.73 -0.31	29.31 2.74 0.01	31.66 2.93 0.01	34.66 3.04 0.01	30.85 2.47 0.01	28.81 2.21 0.01	26.32 2.26 0.01	22.80 2.15 -0.34	19.30 1.77 -0.62	17.66 1.78 -0.01
NYS_BARGE__HYD 23848	14.31 -0.32 0.00	13.45 -0.39 0.00	12.83 -0.56 0.00	12.02 -0.50 0.00	12.27 -0.39 0.00	13.27 -0.45 0.00	14.69 -0.53 0.00	15.38 -0.27 0.00	16.04 -0.16 -0.01	17.57 -0.04 -0.01	18.12 0.20 -0.01	19.78 0.08 -0.31	21.82 0.08 -0.81	24.59 -0.14 -0.73	25.81 -0.45 -1.02	26.84 -0.56 -0.82	29.88 -0.63 -1.78	31.58 -0.54 -0.48	28.51 0.11 -0.01	26.57 -0.05 -0.01	23.47 -0.60 -0.01	20.01 -0.30 0.00	16.90 0.00 0.00	16.00 0.13 0.00
OAK_ORCHARD__HYD 24046	14.58 -0.04 0.00	13.71 -0.12 0.00	13.15 -0.24 0.00	12.31 -0.21 0.00	12.49 -0.16 0.00	13.52 -0.21 0.00	15.02 -0.20 0.00	15.62 -0.03 0.00	16.19 0.00 0.00	17.69 0.09 0.00	18.20 0.29 0.00	19.60 0.21 0.00	21.18 0.25 0.00	24.24 0.24 0.00	25.29 0.05 0.00	26.66 0.08 0.00	28.80 0.06 0.00	31.88 0.25 0.00	28.90 0.51 0.00	26.98 0.37 0.00	24.06 0.00 0.00	20.39 0.08 0.00	17.07 0.17 0.00	16.07 0.19 0.00
OCC_CHEM__DRP 24175	13.99 -0.64 0.00	13.15 -0.69 0.00	12.55 -0.84 0.00	11.77 -0.75 0.00	12.01 -0.65 0.00	12.90 -0.82 0.00	14.26 -0.96 0.00	14.90 -0.75 0.00	15.48 -0.68 0.03	16.96 -0.62 0.03	17.50 -0.39 0.03	17.49 -0.58 1.31	16.96 -0.63 3.35	20.13 -0.94 2.94	19.73 -1.31 4.20	21.77 -1.44 3.38	22.23 -1.58 4.93	28.08 -1.61 1.94	27.48 -0.88 0.03	25.63 -0.96 0.03	22.67 -1.37 0.03	19.34 -0.97 0.00	16.34 -0.56 0.00	15.54 -0.33 0.00
OH_GEN_PROXY 24063	14.15 -0.48 0.00	13.28 -0.55 0.00	12.69 -0.70 0.00	11.91 -0.61 0.00	12.14 -0.52 0.00	13.05 -0.67 0.00	14.41 -0.81 0.00	15.05 -0.59 0.00	15.64 -0.55 0.00	17.11 -0.49 0.00	17.65 -0.27 0.00	18.00 -0.45 0.94	18.00 -0.50 2.43	21.08 -0.79 2.13	21.08 -1.11 3.05	22.91 -1.22 2.45	23.70 -1.35 3.69	28.87 -1.36 1.40	27.71 -0.68 0.00	25.84 -0.77 0.00	22.90 -1.15 0.00	18.97 -0.75 0.59	17.12 -0.37 -0.59	15.70 -0.17 0.00
OLIN_CORP_DRP 24177	14.10 -0.53 0.00	13.24 -0.59 0.00	12.64 -0.75 0.00	11.86 -0.66 0.00	12.10 -0.56 0.00	12.97 -0.75 0.00	14.34 -0.88 0.00	14.99 -0.66 0.00	15.59 -0.60 0.00	17.08 -0.53 0.00	17.61 -0.30 0.00	17.12 -0.47 1.80	15.81 -0.52 4.60	19.16 -0.86 3.98	18.26 -1.21 5.77	20.61 -1.33 4.64	20.44 -1.46 6.83	27.54 -1.49 2.61	27.63 -0.77 0.00	25.76 -0.85 0.00	22.81 -1.25 0.00	19.48 -0.83 0.00	16.46 -0.44 0.00	15.64 -0.24 0.00

OLIN_CORP_DSASP 323712	13.99 -0.64 0.00	13.15 -0.69 0.00	12.55 -0.84 0.00	11.77 -0.75 0.00	12.01 -0.65 0.00	12.90 -0.82 0.00	14.26 -0.96 0.00	14.90 -0.75 0.00	15.48 -0.68 0.03	16.96 -0.62 0.03	17.50 -0.39 0.03	17.49 -0.58 1.31	16.96 -0.63 3.35	20.13 -0.94 2.94	19.73 -1.31 4.20	21.77 -1.44 3.38	22.23 -1.58 4.93	28.08 -1.61 1.94	27.48 -0.88 0.03	25.63 -0.96 0.03	22.67 -1.37 0.03	19.34 -0.97 0.00	16.34 -0.56 0.00	15.54 -0.33 0.00
ONEIDA_HERK_LFGE 323681	14.98 0.35 0.00	14.23 0.39 0.00	13.75 0.36 0.00	12.81 0.29 0.00	13.00 0.34 0.00	14.12 0.40 0.00	15.75 0.53 0.00	16.26 0.61 0.00	16.85 0.66 0.00	18.32 0.72 0.00	18.56 0.64 0.00	20.16 0.80 0.02	21.79 0.86 0.00	25.01 1.01 0.00	26.38 1.14 0.00	27.66 1.14 0.07	29.99 1.29 0.05	33.05 1.46 0.04	29.78 1.39 0.00	27.92 1.30 0.00	25.12 1.06 0.00	20.96 0.77 0.12	17.56 0.66 0.00	16.43 0.56 0.00
ONONDAGA_REF_OCCRA 23987	14.69 0.06 0.00	13.88 0.04 0.00	13.40 0.01 0.00	12.51 -0.01 0.00	12.67 0.01 0.00	13.75 0.03 0.00	15.29 0.08 0.00	15.77 0.12 0.00	16.35 0.16 0.00	17.80 0.19 0.00	18.15 0.23 0.00	19.68 0.29 0.00	21.22 0.29 0.00	24.27 0.26 0.00	25.52 0.28 0.00	26.93 0.34 0.00	29.11 0.37 0.00	32.08 0.44 0.00	28.87 0.48 0.00	27.01 0.40 0.00	24.28 0.22 0.00	20.51 0.20 0.00	17.12 0.22 0.00	16.07 0.19 0.00
ONONDAGA___COGEN 23986	14.64 0.01 0.00	13.85 0.01 0.00	13.38 -0.01 0.00	12.49 -0.04 0.00	12.65 -0.01 0.00	13.71 -0.01 0.00	15.25 0.03 0.00	15.71 0.06 0.00	16.29 0.10 0.00	17.73 0.12 0.00	18.06 0.14 0.00	19.60 0.21 0.00	21.14 0.21 0.00	24.15 0.14 0.00	25.42 0.18 0.00	26.85 0.27 0.00	29.03 0.29 0.00	32.01 0.38 0.00	28.82 0.43 0.00	26.93 0.32 0.00	24.21 0.15 0.00	20.43 0.12 0.00	17.05 0.15 0.00	16.02 0.14 0.00
ONTARIO___LFGE 23819	14.79 0.16 0.00	13.94 0.10 0.00	13.40 0.01 0.00	12.51 -0.01 0.00	12.70 0.04 0.00	13.78 0.06 0.00	15.34 0.12 0.00	15.94 0.30 0.00	16.53 0.34 0.00	18.01 0.41 0.00	18.45 0.54 0.00	19.90 0.48 -0.03	21.58 0.57 -0.08	24.48 0.41 -0.07	25.77 0.43 -0.10	27.17 0.50 -0.08	29.50 0.57 -0.19	32.44 0.76 -0.05	29.33 0.94 0.00	27.36 0.74 0.00	24.42 0.36 0.00	20.62 0.31 0.00	17.35 0.46 0.00	16.30 0.43 0.00
ORANGEVILLE_WT_PWR 323706	14.60 -0.03 0.00	13.74 -0.10 0.00	13.14 -0.25 0.00	12.30 -0.23 0.00	12.54 -0.11 0.00	13.52 -0.21 0.00	14.97 -0.24 0.00	15.66 0.02 0.00	16.35 0.16 0.00	17.87 0.26 0.00	18.42 0.50 0.00	21.39 0.41 -1.59	25.47 0.44 -4.10	27.88 0.29 -3.59	30.45 0.05 -5.15	30.72 0.00 -4.14	35.55 0.00 -6.81	34.12 0.13 -2.36	28.99 0.60 0.00	27.04 0.42 0.00	23.97 -0.10 0.00	20.37 0.06 0.00	17.19 0.29 0.00	16.24 0.37 0.00
OSWEGATCHIE___HYD 24044	14.56 -0.07 0.00	13.85 0.01 0.00	13.36 -0.03 0.00	12.47 -0.05 0.00	12.63 -0.03 0.00	13.74 0.01 0.00	15.31 0.09 0.00	15.74 0.09 0.00	16.30 0.11 0.00	17.69 0.09 0.00	17.86 -0.05 0.00	19.19 0.00 0.20	20.93 0.00 0.00	24.05 0.05 0.00	25.24 0.00 0.00	25.92 -0.13 0.53	28.33 -0.03 0.38	31.27 -0.06 0.30	28.42 0.03 0.00	26.85 0.24 0.00	24.23 0.17 0.00	19.33 0.02 1.00	16.97 0.07 0.00	15.87 0.00 0.00
OSWEGO___5 23606	14.37 -0.26 0.00	13.59 -0.25 0.00	13.14 -0.25 0.00	12.28 -0.24 0.00	12.43 -0.23 0.00	13.48 -0.25 0.00	14.96 -0.26 0.00	15.38 -0.27 0.00	15.93 -0.26 0.00	17.34 -0.26 0.00	17.68 -0.23 0.00	19.14 -0.25 0.00	20.66 -0.27 0.00	23.67 -0.34 0.00	24.87 -0.38 0.00	26.21 -0.37 0.00	28.34 -0.40 0.00	31.22 -0.41 0.00	28.08 -0.31 0.00	26.29 -0.32 0.00	23.68 -0.39 0.00	20.01 -0.30 0.00	16.66 -0.24 0.00	15.65 -0.22 0.00
OSWEGO___6 23613	14.37 -0.26 0.00	13.59 -0.25 0.00	13.14 -0.25 0.00	12.28 -0.24 0.00	12.43 -0.23 0.00	13.48 -0.25 0.00	14.96 -0.26 0.00	15.38 -0.27 0.00	15.93 -0.26 0.00	17.34 -0.26 0.00	17.68 -0.23 0.00	19.14 -0.25 0.00	20.66 -0.27 0.00	23.67 -0.34 0.00	24.87 -0.38 0.00	26.21 -0.37 0.00	28.34 -0.40 0.00	31.22 -0.41 0.00	28.08 -0.31 0.00	26.29 -0.32 0.00	23.68 -0.39 0.00	20.01 -0.30 0.00	16.66 -0.24 0.00	15.65 -0.22 0.00
OUTOKUMPU-AB___DRP 24206	14.45 -0.17 0.00	13.59 -0.25 0.00	12.95 -0.44 0.00	12.12 -0.40 0.00	12.39 -0.27 0.00	13.35 -0.37 0.00	14.78 -0.44 0.00	15.49 -0.16 0.00	16.22 0.00 -0.03	17.77 0.14 -0.03	18.34 0.39 -0.03	22.84 0.27 -3.18	29.40 0.29 -8.18	31.29 0.10 -7.19	35.27 -0.25 -10.28	34.49 -0.35 -8.25	37.45 -0.40 -9.12	36.08 -0.29 -4.73	28.79 0.37 -0.03	26.83 0.19 -0.03	23.68 -0.41 -0.03	20.13 -0.18 0.00	17.00 0.10 0.00	16.10 0.22 0.00
OXBOW___ 24026	14.25 -0.38 0.00	13.40 -0.44 0.00	12.76 -0.63 0.00	11.97 -0.55 0.00	12.23 -0.43 0.00	13.15 -0.58 0.00	14.53 -0.68 0.00	15.23 -0.42 0.00	15.93 -0.29 -0.03	17.44 -0.19 -0.03	18.00 0.05 -0.03	22.19 -0.08 -2.88	28.26 -0.08 -7.41	30.17 -0.36 -6.52	33.87 -0.68 -9.31	33.26 -0.80 -7.48	35.28 -0.89 -7.43	35.07 -0.85 -4.29	28.28 -0.14 -0.03	26.35 -0.29 -0.03	23.25 -0.84 -0.03	19.78 -0.53 0.00	16.71 -0.19 0.00	15.86 -0.02 0.00
OXY_CHEM_DSASP 323612	13.99 -0.64 0.00	13.15 -0.69 0.00	12.55 -0.84 0.00	11.77 -0.75 0.00	12.01 -0.65 0.00	12.90 -0.82 0.00	14.26 -0.96 0.00	14.90 -0.75 0.00	15.48 -0.68 0.03	16.96 -0.62 0.03	17.50 -0.39 0.03	17.49 -0.58 1.31	16.96 -0.63 3.35	20.13 -0.94 2.94	19.73 -1.31 4.20	21.77 -1.44 3.38	22.23 -1.58 4.93	28.08 -1.61 1.94	27.48 -0.88 0.03	25.63 -0.96 0.03	22.67 -1.37 0.03	19.34 -0.97 0.00	16.34 -0.56 0.00	15.54 -0.33 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	13.99 -0.64 0.00	13.15 -0.69 0.00	12.55 -0.84 0.00	11.77 -0.75 0.00	12.01 -0.65 0.00	12.90 -0.82 0.00	14.26 -0.96 0.00	14.90 -0.75 0.00	15.48 -0.68 0.03	16.96 -0.62 0.03	17.50 -0.39 0.03	17.49 -0.58 1.31	16.96 -0.63 3.35	20.13 -0.94 2.94	19.73 -1.31 4.20	21.77 -1.44 3.38	22.23 -1.58 4.93	28.08 -1.61 1.94	27.48 -0.88 0.03	25.63 -0.96 0.03	22.67 -1.37 0.03	19.34 -0.97 0.00	16.34 -0.56 0.00	15.54 -0.33 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	16.11 1.48 -0.01	15.20 1.36 0.00	14.74 1.35 0.00	13.75 1.23 0.00	13.86 1.20 0.00	14.90 1.18 0.00	16.50 1.29 0.01	17.63 1.56 -0.41	18.43 1.70 -0.54	19.91 1.86 -0.45	20.40 1.88 -0.61	22.05 2.04 -0.63	25.38 2.22 -2.23	26.78 2.50 -0.28	28.26 2.70 -0.31	29.34 2.76 0.01	31.69 2.96 0.01	34.69 3.07 0.01	30.91 2.53 0.01	28.86 2.26 0.01	26.32 2.26 0.01	22.76 2.11 -0.34	19.26 1.74 -0.62	17.64 1.76 -0.01
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	16.39 1.75 -0.01	15.44 1.60 0.00	14.98 1.59 0.00	13.97 1.45 0.00	14.10 1.44 0.00	15.14 1.41 0.00	16.76 1.55 0.01	17.91 1.85 -0.41	18.72 1.99 -0.54	20.27 2.22 -0.45	20.65 2.13 -0.61	22.44 2.42 -0.63	25.82 2.66 -2.23	27.11 2.83 -0.28	28.79 3.23 -0.31	29.92 3.35 0.01	32.32 3.59 0.01	35.39 3.76 0.01	31.53 3.15 0.01	29.45 2.85 0.01	26.68 2.62 0.01	23.06 2.42 -0.34	19.58 2.06 -0.62	17.95 2.06 -0.01

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	14.66 0.03 0.00	13.80 -0.04 0.00	13.15 -0.24 0.00	12.31 -0.21 0.00	12.57 -0.09 0.00	13.54 -0.18 0.00	14.99 -0.23 0.00	15.74 0.09 0.00	16.52 0.32 0.00	18.08 0.48 0.00	18.67 0.75 0.00	26.62 0.70 -6.54	38.47 0.73 -16.80	39.25 0.58 -14.67	46.66 0.30 -21.12	43.78 0.24 -16.96	50.32 0.26 -21.32	41.66 0.41 -9.62	29.36 0.97 0.00	27.36 0.74 0.00	24.14 0.07 0.00	20.53 0.22 0.00	17.37 0.47 0.00	16.40 0.52 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	15.99 1.36 0.00	15.08 1.25 0.00	14.60 1.21 0.00	13.65 1.13 0.00	13.75 1.09 0.00	14.90 1.18 0.00	16.54 1.32 0.00	17.24 1.60 0.00	17.92 1.73 0.00	19.49 1.88 0.00	19.82 1.90 0.00	21.48 2.09 0.00	23.23 2.30 0.00	26.69 2.69 0.00	28.22 2.98 0.00	29.69 3.11 0.00	32.10 3.36 0.00	35.27 3.64 0.00	31.43 3.04 0.00	29.49 2.87 0.00	26.71 2.65 0.00	22.52 2.21 0.00	18.64 1.74 0.00	17.51 1.64 0.00
PEEKSKILL____ 23653	15.84 1.21 0.00	14.95 1.11 0.00	14.48 1.08 0.00	13.52 1.00 0.00	13.65 0.99 0.00	14.78 1.06 0.00	16.36 1.14 0.00	17.04 1.39 0.00	17.71 1.52 0.00	19.24 1.64 0.00	19.55 1.63 0.00	21.19 1.80 0.00	22.90 1.97 0.00	26.24 2.23 0.00	27.69 2.45 0.00	29.11 2.53 0.00	31.44 2.70 0.00	34.54 2.91 0.00	30.80 2.41 0.00	28.82 2.21 0.00	26.18 2.12 0.00	22.18 1.87 0.00	18.45 1.55 0.00	17.35 1.48 0.00
PGE MADISON____WINDPWR 24146	15.45 0.82 0.00	14.70 0.86 0.00	14.17 0.78 0.00	13.15 0.63 0.00	13.43 0.77 0.00	14.63 0.91 0.00	16.44 1.22 0.00	17.07 1.42 0.00	17.92 1.73 0.00	19.50 1.90 0.00	19.84 1.92 0.00	21.63 2.17 -0.07	23.44 2.32 -0.19	26.93 2.76 -0.16	28.40 2.93 -0.23	29.74 2.98 -0.19	32.45 3.36 -0.35	35.53 3.79 -0.11	32.05 3.66 0.00	29.97 3.35 0.00	26.78 2.72 0.00	22.38 2.07 0.00	18.56 1.66 0.00	17.29 1.41 0.00
PIERCEFIELD____HYD 23852	14.12 -0.51 0.00	13.44 -0.40 0.00	12.98 -0.42 0.00	12.13 -0.39 0.00	12.27 -0.39 0.00	13.33 -0.40 0.00	14.84 -0.38 0.00	15.16 -0.49 0.00	15.70 -0.49 0.00	17.06 -0.55 0.00	17.18 -0.74 0.00	18.27 -0.81 0.30	20.07 -0.86 0.00	23.04 -0.96 0.00	24.06 -1.19 0.00	24.37 -1.41 0.80	26.71 -1.46 0.57	29.53 -1.65 0.46	26.94 -1.45 0.00	25.60 -1.01 0.00	23.22 -0.84 0.00	17.99 -0.81 1.50	16.27 -0.62 0.00	15.27 -0.60 0.00
PINELAWN_CC_I 323563	23.23 1.78 -6.81	19.12 1.65 -3.63	16.54 1.62 -1.53	15.88 1.50 -1.85	16.28 1.49 -2.13	17.00 1.60 -1.68	23.21 1.73 -6.26	23.66 2.02 -5.99	25.12 2.12 -6.81	25.27 2.09 -5.58	27.49 2.02 -7.55	29.19 2.17 -7.64	28.93 2.41 -5.59	31.58 2.83 -4.75	33.69 3.05 -5.40	38.23 3.14 -8.52	40.63 3.39 -8.50	42.18 3.67 -6.88	37.33 3.09 -5.85	34.75 2.87 -5.26	31.04 2.72 -4.26	27.59 2.38 -4.91	27.92 2.08 -8.95	25.66 2.11 -7.67
PJM_GEN_HTP_PROXY 323702	16.05 1.42 0.00	15.14 1.30 0.00	14.68 1.29 0.00	13.70 1.18 0.00	13.82 1.16 0.00	14.96 1.24 0.00	16.57 1.35 0.00	17.72 1.66 -0.42	18.92 1.78 -0.95	21.27 1.94 -1.73	21.91 1.94 -2.06	23.38 2.13 -1.86	25.45 2.32 -2.20	26.88 2.59 -0.28	28.40 2.85 -0.31	29.48 2.90 0.00	31.84 3.10 0.00	34.92 3.29 0.00	31.09 2.70 0.00	29.09 2.48 0.00	26.47 2.41 0.00	22.25 2.19 0.26	19.93 1.83 -1.20	17.60 1.71 -0.01
PJM_GEN_KEystone 24065	15.04 0.41 0.00	14.17 0.33 0.00	13.63 0.24 0.00	12.76 0.24 0.00	12.94 0.28 0.00	13.97 0.25 0.00	15.45 0.23 0.00	16.07 0.39 -0.03	16.76 0.50 -0.07	18.29 0.56 -0.12	18.75 0.68 -0.15	20.77 0.70 -0.69	23.27 0.75 -1.59	25.99 0.72 -1.27	27.72 0.66 -1.82	28.66 0.64 -1.44	31.07 0.72 -1.61	33.14 0.79 -0.72	29.30 0.91 0.00	27.36 0.74 0.00	24.54 0.48 0.00	20.29 0.55 0.57	18.16 0.63 -0.64	16.53 0.65 0.00
PJM_GEN_NEPTUNE_PROXY 323594	23.01 1.57 -6.81	18.92 1.45 -3.63	16.34 1.42 -1.53	15.69 1.31 -1.85	16.09 1.30 -2.13	16.78 1.39 -1.68	22.99 1.51 -6.26	23.40 1.77 -5.99	24.85 1.84 -6.81	25.15 1.97 -5.58	27.37 1.90 -7.55	29.10 2.08 -7.64	28.81 2.32 -5.56	30.69 2.64 -4.05	32.66 2.88 -4.54	35.77 2.98 -6.21	37.28 3.19 -5.36	38.75 3.42 -3.70	35.85 2.87 -4.59	34.13 2.64 -4.88	30.76 2.50 -4.19	26.84 2.21 -4.31	26.09 1.98 -7.22	25.40 1.86 -7.67
PJM_GEN_VFT_PROXY 323633	16.00 1.37 0.00	15.13 1.29 0.00	14.65 1.26 0.00	13.69 1.16 0.00	13.80 1.14 0.00	14.94 1.22 0.00	16.54 1.32 0.00	17.68 1.61 -0.42	18.91 1.75 -0.97	21.23 1.86 -1.76	21.86 1.85 -2.10	23.36 2.08 -1.90	25.41 2.24 -2.23	26.79 2.50 -0.29	28.29 2.73 -0.32	29.32 2.74 0.00	31.13 2.90 0.51	33.29 3.07 1.41	30.89 2.50 0.00	28.90 2.29 0.00	26.35 2.29 0.00	22.17 2.11 0.25	19.92 1.81 -1.21	17.56 1.68 -0.01
PLEASANTVLY____LBMP 24000	15.78 1.16 0.00	14.90 1.07 0.00	14.44 1.05 0.00	13.50 0.98 0.00	13.62 0.96 0.00	14.74 1.02 0.00	16.31 1.10 0.00	16.95 1.30 0.00	17.60 1.41 0.00	19.12 1.51 0.00	19.42 1.51 0.00	21.06 1.67 0.00	22.73 1.80 0.00	26.02 2.02 0.00	27.46 2.22 0.00	28.89 2.31 0.00	31.21 2.47 0.00	34.29 2.66 0.00	30.58 2.19 0.00	28.63 2.02 0.00	26.01 1.95 0.00	22.04 1.73 0.00	18.33 1.44 0.00	17.25 1.38 0.00
PLSNTVLE_13_KV_13KVDisA_REV_LBMP_I 345020	15.92 1.29 0.00	15.01 1.18 0.00	14.54 1.15 0.00	13.59 1.06 0.00	13.71 1.05 0.00	14.85 1.13 0.00	16.44 1.22 0.00	17.12 1.47 0.00	17.78 1.59 0.00	19.35 1.74 0.00	19.64 1.72 0.00	21.29 1.90 0.00	23.00 2.07 0.00	26.33 2.33 0.00	27.79 2.55 0.00	29.21 2.63 0.00	31.56 2.82 0.00	34.67 3.04 0.00	30.92 2.53 0.00	28.93 2.31 0.00	26.30 2.24 0.00	22.28 1.97 0.00	18.52 1.62 0.00	17.41 1.54 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	15.89 1.26 0.00	14.99 1.15 0.00	14.52 1.13 0.00	13.56 1.04 0.00	13.68 1.02 0.00	14.81 1.08 0.00	16.41 1.19 0.00	17.07 1.42 0.00	17.73 1.54 0.00	19.26 1.65 0.00	19.57 1.65 0.00	21.23 1.84 0.00	22.94 2.01 0.00	26.29 2.28 0.00	27.77 2.52 0.00	29.24 2.66 0.00	31.58 2.85 0.00	34.70 3.07 0.00	30.95 2.56 0.00	28.95 2.34 0.00	26.32 2.26 0.00	22.24 1.93 0.00	18.47 1.57 0.00	17.38 1.51 0.00
POLETTI____ 23519	16.02 1.39 0.00	15.11 1.27 0.00	14.65 1.26 0.00	13.69 1.16 0.00	13.81 1.15 0.00	14.94 1.22 0.00	16.54 1.32 0.00	17.68 1.61 -0.42	18.91 1.75 -0.97	21.25 1.88 -1.76	21.89 1.88 -2.10	23.36 2.08 -1.90	25.43 2.26 -2.23	26.83 2.54 -0.29	28.36 2.80 -0.32	29.43 2.85 0.00	31.78 3.04 0.00	34.83 3.19 0.00	31.03 2.64 0.00	29.01 2.40 0.00	26.42 2.36 0.00	22.80 2.15 -0.34	19.31 1.79 -0.62	17.58 1.70 -0.01
PORT_JEFF_3 23555	23.33 1.89 -6.81	19.23 1.76 -3.63	16.65 1.73 -1.53	15.98 1.60 -1.85	16.39 1.61 -2.13	17.10 1.70 -1.68	23.32 1.84 -6.26	23.75 2.11 -5.99	25.24 2.23 -6.81	25.66 2.48 -5.58	27.87 2.40 -7.55	29.60 2.58 -7.64	29.77 2.87 -5.97	39.64 3.19 -12.45	43.38 3.33 -14.81	63.79 3.43 -33.78	75.41 3.71 -42.96	77.25 3.99 -41.63	51.40 3.41 -19.60	39.24 3.19 -9.44	32.04 2.96 -5.02	27.94 2.72 -4.91	26.77 2.42 -7.45	25.80 2.25 -7.67

PORT_JEFF_4 23616	23.33 1.89 -6.81	19.23 1.76 -3.63	16.65 1.73 -1.53	15.98 1.60 -1.85	16.39 1.61 -2.13	17.10 1.70 -1.68	23.32 1.84 -6.26	23.75 2.11 -5.99	25.24 2.23 -6.81	25.66 2.48 -5.58	27.87 2.40 -7.55	29.60 2.58 -7.64	29.77 2.87 -5.97	39.64 3.19 -12.45	43.38 3.33 -14.81	63.79 3.43 -33.78	75.41 3.71 -42.96	77.25 3.99 -41.63	51.40 3.41 -19.60	39.24 3.19 -9.44	32.04 2.96 -5.02	27.94 2.72 -4.91	26.77 2.42 -7.45	25.80 2.25 -7.67
PORT_JEFF_IC 23713	23.37 1.93 -6.81	19.27 1.80 -3.63	16.69 1.77 -1.53	16.02 1.64 -1.85	16.42 1.63 -2.13	17.14 1.74 -1.68	23.35 1.87 -6.26	23.80 2.16 -5.99	25.29 2.28 -6.81	25.73 2.55 -5.58	27.94 2.47 -7.55	29.72 2.69 -7.64	29.85 2.99 -5.92	38.80 3.36 -11.44	42.20 3.38 -13.57	60.52 3.48 -30.46	70.93 3.76 -38.43	72.78 4.08 -37.06	49.64 3.46 -17.79	38.80 3.30 -8.89	32.04 3.06 -4.92	27.98 2.76 -4.91	26.85 2.47 -7.48	25.85 2.30 -7.67
PPL PILGRIM_ST_GT1 24216	23.37 1.93 -6.81	19.27 1.80 -3.63	16.71 1.78 -1.53	16.03 1.65 -1.85	16.44 1.66 -2.13	17.16 1.76 -1.68	23.37 1.89 -6.26	23.81 2.17 -5.99	25.30 2.30 -6.81	25.71 2.54 -5.58	27.85 2.38 -7.55	29.54 2.52 -7.64	29.37 2.76 -5.67	33.56 3.22 -6.34	36.09 3.51 -7.34	43.81 3.51 -13.72	48.13 3.79 -15.60	49.78 4.11 -14.04	40.56 3.49 -8.68	36.06 3.33 -6.12	31.58 3.11 -4.42	28.00 2.78 -4.91	27.00 2.47 -7.64	25.85 2.30 -7.67
PPL PILGRIM_ST_GT2 24217	23.37 1.93 -6.81	19.27 1.80 -3.63	16.71 1.78 -1.53	16.03 1.65 -1.85	16.44 1.66 -2.13	17.16 1.76 -1.68	23.37 1.89 -6.26	23.81 2.17 -5.99	25.30 2.30 -6.81	25.71 2.54 -5.58	27.85 2.38 -7.55	29.54 2.52 -7.64	29.37 2.76 -5.67	33.56 3.22 -6.34	36.09 3.51 -7.34	43.81 3.51 -13.72	48.13 3.79 -15.60	49.78 4.11 -14.04	40.56 3.49 -8.68	36.06 3.33 -6.12	31.58 3.11 -4.42	28.00 2.78 -4.91	27.00 2.47 -7.64	25.85 2.30 -7.67
PPL_SHRM_GT3 24213	23.43 1.99 -6.81	19.33 1.85 -3.63	16.76 1.83 -1.53	16.08 1.70 -1.85	16.48 1.70 -2.13	17.20 1.80 -1.68	23.43 1.95 -6.26	23.86 2.22 -5.99	25.37 2.36 -6.81	25.84 2.66 -5.58	28.07 2.60 -7.55	29.89 2.87 -7.64	30.12 3.22 -5.97	40.12 3.72 -12.39	44.02 4.04 -14.74	64.32 4.15 -33.60	75.96 4.51 -42.71	77.92 4.90 -41.38	52.12 4.23 -19.50	39.96 3.94 -9.41	32.64 3.56 -5.01	28.29 3.07 -4.91	26.96 2.60 -7.46	25.93 2.38 -7.67
PPL_SHRM_GT4 24214	23.43 1.99 -6.81	19.33 1.85 -3.63	16.76 1.83 -1.53	16.08 1.70 -1.85	16.48 1.70 -2.13	17.20 1.80 -1.68	23.43 1.95 -6.26	23.86 2.22 -5.99	25.37 2.36 -6.81	25.84 2.66 -5.58	28.07 2.60 -7.55	29.89 2.87 -7.64	30.12 3.22 -5.97	40.12 3.72 -12.39	44.02 4.04 -14.74	64.32 4.15 -33.60	75.96 4.51 -42.71	77.92 4.90 -41.38	52.12 4.23 -19.50	39.96 3.94 -9.41	32.64 3.56 -5.01	28.29 3.07 -4.91	26.96 2.60 -7.46	25.93 2.38 -7.67
PROJECT___ORANGE 1 24174	14.60 -0.03 0.00	13.80 -0.04 0.00	13.32 -0.07 0.00	12.45 -0.07 0.00	12.60 -0.06 0.00	13.67 -0.05 0.00	15.20 -0.02 0.00	15.66 0.02 0.00	16.25 0.07 0.00	17.69 0.09 0.00	18.06 0.14 0.00	19.56 0.17 0.00	21.08 0.15 0.00	24.12 0.12 0.00	25.34 0.10 0.00	26.72 0.13 0.00	28.88 0.14 0.00	31.82 0.19 0.00	28.65 0.25 0.00	26.80 0.19 0.00	24.11 0.05 0.00	20.37 0.06 0.00	17.00 0.10 0.00	15.95 0.08 0.00
PROJECT___ORANGE 2 24166	14.60 -0.03 0.00	13.80 -0.04 0.00	13.32 -0.07 0.00	12.45 -0.07 0.00	12.60 -0.06 0.00	13.67 -0.05 0.00	15.20 -0.02 0.00	15.66 0.02 0.00	16.25 0.07 0.00	17.69 0.09 0.00	18.06 0.14 0.00	19.56 0.17 0.00	21.08 0.15 0.00	24.12 0.12 0.00	25.34 0.10 0.00	26.72 0.13 0.00	28.88 0.14 0.00	31.82 0.19 0.00	28.65 0.25 0.00	26.80 0.19 0.00	24.11 0.05 0.00	20.37 0.06 0.00	17.00 0.10 0.00	15.95 0.08 0.00
PYRITES___HYD 24023	14.19 -0.44 0.00	13.52 -0.32 0.00	13.06 -0.33 0.00	12.21 -0.31 0.00	12.35 -0.30 0.00	13.43 -0.29 0.00	14.99 -0.23 0.00	15.33 -0.31 0.00	15.90 -0.29 0.00	17.25 -0.35 0.00	17.34 -0.57 0.00	18.44 -0.64 0.31	20.30 -0.63 0.00	23.31 -0.70 0.00	24.43 -0.81 0.00	24.72 -1.04 0.83	27.12 -1.03 0.58	29.99 -1.17 0.47	27.37 -1.02 0.00	25.95 -0.66 0.00	23.46 -0.60 0.00	18.09 -0.67 1.55	16.43 -0.47 0.00	15.38 -0.49 0.00
RAMAPO___LBMP 323565	15.76 1.13 0.00	14.86 1.02 0.00	14.40 1.00 0.00	13.45 0.93 0.00	13.57 0.91 0.00	14.68 0.96 0.00	16.27 1.05 0.00	16.93 1.28 0.00	17.60 1.41 0.00	19.12 1.51 0.00	19.42 1.51 0.00	21.06 1.67 0.00	22.75 1.82 0.00	26.04 2.04 0.00	27.49 2.25 0.00	28.92 2.34 0.00	31.24 2.50 0.00	34.32 2.69 0.00	30.61 2.22 0.00	28.63 2.02 0.00	26.04 1.97 0.00	22.06 1.75 0.00	18.35 1.45 0.00	17.25 1.38 0.00
RANKINE____ 23646	14.57 -0.06 0.00	13.71 -0.12 0.00	13.07 -0.32 0.00	12.25 -0.28 0.00	12.51 -0.15 0.00	13.46 -0.26 0.00	14.90 -0.32 0.00	15.62 -0.03 0.00	16.36 0.16 -0.01	17.91 0.30 -0.01	18.50 0.57 -0.01	23.10 0.46 -3.25	29.79 0.48 -8.37	31.65 0.31 -7.33	35.77 0.00 -10.53	34.96 -0.08 -8.45	39.34 -0.11 -10.71	36.48 0.03 -4.81	29.02 0.62 -0.01	27.04 0.42 -0.01	23.92 -0.14 -0.01	20.37 0.06 0.00	17.20 0.30 0.00	16.27 0.40 0.00
RAVENSWOOD_GT2_1 24244	16.05 1.42 0.00	15.14 1.30 0.00	14.66 1.27 0.00	13.70 1.18 0.00	13.82 1.16 0.00	14.96 1.24 0.00	16.56 1.34 0.00	17.70 1.63 -0.43	18.94 1.76 -0.99	21.31 1.92 -1.79	21.95 1.90 -2.13	23.43 2.11 -1.93	25.48 2.28 -2.27	26.86 2.57 -0.29	28.36 2.80 -0.32	29.45 2.87 0.00	31.81 3.08 0.00	34.89 3.26 0.00	31.06 2.67 0.00	29.06 2.45 0.00	26.44 2.38 0.00	22.83 2.17 -0.35	19.34 1.81 -0.63	17.60 1.71 -0.01
RAVENSWOOD_GT2_2 24245	16.05 1.42 0.00	15.14 1.30 0.00	14.66 1.27 0.00	13.70 1.18 0.00	13.82 1.16 0.00	14.96 1.24 0.00	16.56 1.34 0.00	17.70 1.63 -0.43	18.94 1.76 -0.99	21.31 1.92 -1.79	21.95 1.90 -2.13	23.43 2.11 -1.93	25.48 2.28 -2.27	26.86 2.57 -0.29	28.36 2.80 -0.32	29.45 2.87 0.00	31.81 3.08 0.00	34.89 3.26 0.00	31.06 2.67 0.00	29.06 2.45 0.00	26.44 2.38 0.00	22.83 2.17 -0.35	19.34 1.81 -0.63	17.60 1.71 -0.01
RAVENSWOOD_GT2_3 24246	16.06 1.43 0.00	15.14 1.30 0.00	14.68 1.29 0.00	13.70 1.18 0.00	13.82 1.16 0.00	14.96 1.24 0.00	16.57 1.35 0.00	17.72 1.64 -0.43	18.94 1.76 -0.99	21.33 1.94 -1.79	21.97 1.92 -2.13	23.43 2.11 -1.93	25.50 2.30 -2.27	26.89 2.59 -0.29	28.39 2.83 -0.32	29.48 2.90 0.00	31.84 3.10 0.00	34.92 3.29 0.00	31.09 2.70 0.00	29.09 2.48 0.00	26.47 2.41 0.00	22.85 2.19 -0.35	19.36 1.83 -0.63	17.61 1.73 -0.01
RAVENSWOOD_GT2_4 24247	16.06 1.43 0.00	15.14 1.30 0.00	14.68 1.29 0.00	13.70 1.18 0.00	13.82 1.16 0.00	14.96 1.24 0.00	16.57 1.35 0.00	17.72 1.64 -0.43	18.94 1.76 -0.99	21.33 1.94 -1.79	21.97 1.92 -2.13	23.43 2.11 -1.93	25.50 2.30 -2.27	26.89 2.59 -0.29	28.39 2.83 -0.32	29.48 2.90 0.00	31.84 3.10 0.00	34.92 3.29 0.00	31.09 2.70 0.00	29.09 2.48 0.00	26.47 2.41 0.00	22.85 2.19 -0.35	19.36 1.83 -0.63	17.61 1.73 -0.01

RAVENSWOOD_GT3_1 24248	16.05 1.42 0.00	15.14 1.30 0.00	14.66 1.27 0.00	13.70 1.18 0.00	13.82 1.16 0.00	14.96 1.24 0.00	16.56 1.34 0.00	17.70 1.63 -0.43	18.94 1.76 -0.99	21.31 1.92 -1.79	21.95 1.90 -2.13	23.43 2.11 -1.93	25.50 2.30 -2.27	26.86 2.57 -0.29	28.36 2.80 -0.32	29.45 2.87 0.00	31.81 3.08 0.00	34.89 3.26 0.00	31.06 2.67 0.00	29.06 2.45 0.00	26.44 2.38 0.00	22.83 2.17 -0.35	19.34 1.81 -0.63	17.60 1.71 -0.01
RAVENSWOOD_GT3_2 24249	16.05 1.42 0.00	15.14 1.30 0.00	14.66 1.27 0.00	13.70 1.18 0.00	13.82 1.16 0.00	14.96 1.24 0.00	16.56 1.34 0.00	17.70 1.63 -0.43	18.94 1.76 -0.99	21.31 1.92 -1.79	21.95 1.90 -2.13	23.43 2.11 -1.93	25.50 2.30 -2.27	26.86 2.57 -0.29	28.36 2.80 -0.32	29.45 2.87 0.00	31.81 3.08 0.00	34.89 3.26 0.00	31.06 2.67 0.00	29.06 2.45 0.00	26.44 2.38 0.00	22.83 2.17 -0.35	19.34 1.81 -0.63	17.60 1.71 -0.01
RAVENSWOOD_GT3_3 24250	16.06 1.43 0.00	15.15 1.32 0.00	14.68 1.29 0.00	13.71 1.19 0.00	13.84 1.18 0.00	14.97 1.25 0.00	16.57 1.35 0.00	17.72 1.64 -0.43	18.96 1.78 -0.99	21.33 1.94 -1.79	21.98 1.94 -2.13	23.45 2.13 -1.93	25.52 2.32 -2.27	26.91 2.62 -0.29	28.41 2.85 -0.32	29.51 2.92 0.00	31.87 3.13 0.00	34.92 3.29 0.00	31.12 2.73 0.00	29.09 2.48 0.00	26.49 2.43 0.00	22.85 2.19 -0.35	19.36 1.83 -0.63	17.61 1.73 -0.01
RAVENSWOOD_GT3_4 24251	16.06 1.43 0.00	15.15 1.32 0.00	14.68 1.29 0.00	13.71 1.19 0.00	13.84 1.18 0.00	14.97 1.25 0.00	16.57 1.35 0.00	17.72 1.64 -0.43	18.96 1.78 -0.99	21.33 1.94 -1.79	21.98 1.94 -2.13	23.45 2.13 -1.93	25.52 2.32 -2.27	26.91 2.62 -0.29	28.41 2.85 -0.32	29.51 2.92 0.00	31.87 3.13 0.00	34.92 3.29 0.00	31.12 2.73 0.00	29.09 2.48 0.00	26.49 2.43 0.00	22.85 2.19 -0.35	19.36 1.83 -0.63	17.61 1.73 -0.01
RAVENSWOOD_GT_1 23729	16.13 1.49 -0.01	15.20 1.36 0.00	14.73 1.34 0.00	13.74 1.21 0.00	13.86 1.20 0.00	14.97 1.25 0.00	16.59 1.37 0.00	17.73 1.66 -0.43	18.97 1.80 -0.99	21.36 1.97 -1.79	22.02 1.97 -2.13	23.47 2.15 -1.93	25.55 2.34 -2.27	26.91 2.62 -0.29	28.41 2.85 -0.32	29.51 2.92 0.00	31.87 3.13 0.00	34.89 3.26 0.00	31.06 2.67 0.00	29.01 2.40 0.00	26.44 2.38 0.00	22.89 2.23 -0.35	19.36 1.83 -0.63	17.66 1.78 -0.01
RAVENSWOOD_GT_10 24258	16.05 1.42 0.00	15.14 1.30 0.00	14.66 1.27 0.00	13.70 1.18 0.00	13.81 1.15 0.00	14.96 1.24 0.00	16.56 1.34 0.00	17.70 1.63 -0.43	18.94 1.76 -0.99	21.31 1.92 -1.79	21.95 1.90 -2.13	23.43 2.11 -1.93	25.48 2.28 -2.27	26.86 2.57 -0.29	28.36 2.80 -0.32	29.45 2.87 0.00	31.81 3.08 0.00	34.89 3.26 0.00	31.06 2.67 0.00	29.06 2.45 0.00	26.44 2.38 0.00	22.83 2.17 -0.35	19.34 1.81 -0.63	17.60 1.71 -0.01
RAVENSWOOD_GT_11 24259	16.05 1.42 0.00	15.14 1.30 0.00	14.66 1.27 0.00	13.70 1.18 0.00	13.81 1.15 0.00	14.96 1.24 0.00	16.56 1.34 0.00	17.70 1.63 -0.43	18.94 1.76 -0.99	21.31 1.92 -1.79	21.95 1.90 -2.13	23.43 2.11 -1.93	25.48 2.28 -2.27	26.86 2.57 -0.29	28.36 2.80 -0.32	29.45 2.87 0.00	31.81 3.08 0.00	34.89 3.26 0.00	31.06 2.67 0.00	29.06 2.45 0.00	26.44 2.38 0.00	22.83 2.17 -0.35	19.34 1.81 -0.63	17.60 1.71 -0.01
RAVENSWOOD_GT_4 24252	16.04 1.40 0.00	15.13 1.29 0.00	14.65 1.26 0.00	13.69 1.16 0.00	13.81 1.15 0.00	14.94 1.22 0.00	16.56 1.34 0.00	17.70 1.63 -0.43	18.92 1.75 -0.99	21.29 1.90 -1.79	21.95 1.90 -2.13	23.41 2.09 -1.93	25.48 2.28 -2.27	26.86 2.57 -0.29	28.36 2.80 -0.32	29.45 2.87 0.00	31.81 3.08 0.00	34.89 3.26 0.00	31.06 2.67 0.00	29.06 2.45 0.00	26.44 2.38 0.00	22.83 2.17 -0.35	19.34 1.81 -0.63	17.58 1.70 -0.01
RAVENSWOOD_GT_5 24254	16.04 1.40 0.00	15.13 1.29 0.00	14.65 1.26 0.00	13.69 1.16 0.00	13.81 1.15 0.00	14.94 1.22 0.00	16.56 1.34 0.00	17.70 1.63 -0.43	18.92 1.75 -0.99	21.29 1.90 -1.79	21.95 1.90 -2.13	23.41 2.09 -1.93	25.48 2.28 -2.27	26.86 2.57 -0.29	28.36 2.80 -0.32	29.45 2.87 0.00	31.81 3.08 0.00	34.89 3.26 0.00	31.06 2.67 0.00	29.06 2.45 0.00	26.44 2.38 0.00	22.83 2.17 -0.35	19.34 1.81 -0.63	17.58 1.70 -0.01
RAVENSWOOD_GT_6 24253	16.04 1.40 0.00	15.13 1.29 0.00	14.65 1.26 0.00	13.69 1.16 0.00	13.81 1.15 0.00	14.94 1.22 0.00	16.56 1.34 0.00	17.70 1.63 -0.43	18.92 1.75 -0.99	21.29 1.90 -1.79	21.95 1.90 -2.13	23.41 2.09 -1.93	25.48 2.28 -2.27	26.86 2.57 -0.29	28.36 2.80 -0.32	29.45 2.87 0.00	31.81 3.08 0.00	34.89 3.26 0.00	31.06 2.67 0.00	29.06 2.45 0.00	26.44 2.38 0.00	22.83 2.17 -0.35	19.34 1.81 -0.63	17.58 1.70 -0.01
RAVENSWOOD_GT_7 24255	16.04 1.40 0.00	15.13 1.29 0.00	14.65 1.26 0.00	13.69 1.16 0.00	13.81 1.15 0.00	14.94 1.22 0.00	16.56 1.34 0.00	17.70 1.63 -0.43	18.92 1.75 -0.99	21.29 1.90 -1.79	21.95 1.90 -2.13	23.41 2.09 -1.93	25.48 2.28 -2.27	26.86 2.57 -0.29	28.36 2.80 -0.32	29.45 2.87 0.00	31.81 3.08 0.00	34.89 3.26 0.00	31.06 2.67 0.00	29.06 2.45 0.00	26.44 2.38 0.00	22.83 2.17 -0.35	19.34 1.81 -0.63	17.58 1.70 -0.01
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	16.05 1.42 0.00	15.14 1.30 0.00	14.66 1.27 0.00	13.70 1.18 0.00	13.81 1.15 0.00	14.96 1.24 0.00	16.56 1.34 0.00	17.70 1.63 -0.43	18.94 1.76 -0.99	21.31 1.92 -1.79	21.95 1.90 -2.13	23.43 2.11 -1.93	25.48 2.28 -2.27	26.86 2.57 -0.29	28.36 2.80 -0.32	29.45 2.87 0.00	31.81 3.08 0.00	34.89 3.26 0.00	31.06 2.67 0.00	29.06 2.45 0.00	26.44 2.38 0.00	22.83 2.17 -0.35	19.34 1.81 -0.63	17.60 1.71 -0.01
RAVENSWOOD_GT_9 24257	16.05 1.42 0.00	15.14 1.30 0.00	14.66 1.27 0.00	13.70 1.18 0.00	13.81 1.15 0.00	14.96 1.24 0.00	16.56 1.34 0.00	17.70 1.63 -0.43	18.94 1.76 -0.99	21.31 1.92 -1.79	21.95 1.90 -2.13	23.43 2.11 -1.93	25.48 2.28 -2.27	26.86 2.57 -0.29	28.36 2.80 -0.32	29.45 2.87 0.00	31.81 3.08 0.00	34.89 3.26 0.00	31.06 2.67 0.00	29.06 2.45 0.00	26.44 2.38 0.00	22.83 2.17 -0.35	19.34 1.81 -0.63	17.60 1.71 -0.01
RAVENSWOOD___1 23533	16.11 1.48 -0.01	15.20 1.36 0.00	14.72 1.33 0.00	13.74 1.21 0.00	13.86 1.20 0.00	14.97 1.25 0.00	16.59 1.37 0.00	17.72 1.64 -0.43	18.97 1.80 -0.99	21.36 1.97 -1.79	22.02 1.97 -2.13	23.47 2.15 -1.93	25.55 2.34 -2.27	26.91 2.62 -0.29	28.39 2.83 -0.32	29.51 2.92 0.00	31.87 3.13 0.00	34.89 3.26 0.00	31.09 2.70 0.00	29.01 2.40 0.00	26.44 2.38 0.00	22.87 2.21 -0.35	19.36 1.83 -0.63	17.66 1.78 -0.01
RAVENSWOOD___2 23534	16.11 1.48 -0.01	15.20 1.36 0.00	14.72 1.33 0.00	13.74 1.21 0.00	13.86 1.20 0.00	14.97 1.25 0.00	16.59 1.37 0.00	17.72 1.64 -0.43	18.96 1.78 -0.99	21.36 1.97 -1.79	22.02 1.97 -2.13	23.47 2.15 -1.93	25.55 2.34 -2.27	26.91 2.62 -0.29	28.39 2.83 -0.32	29.51 2.92 0.00	31.87 3.13 0.00	34.89 3.26 0.00	31.09 2.70 0.00	29.01 2.40 0.00	26.44 2.38 0.00	22.87 2.21 -0.35	19.36 1.83 -0.63	17.66 1.78 -0.01

RAVENSWOOD___3 23535	16.05 1.42 0.00	15.14 1.30 0.00	14.66 1.27 0.00	13.70 1.18 0.00	13.82 1.16 0.00	14.96 1.24 0.00	16.56 1.34 0.00	17.70 1.63 -0.43	18.94 1.76 -0.99	21.31 1.92 -1.79	21.95 1.90 -2.13	23.43 2.11 -1.93	25.50 2.30 -2.27	26.86 2.57 -0.29	28.36 2.80 -0.32	29.45 2.87 0.00	31.81 3.08 0.00	34.89 3.26 0.00	31.06 2.67 0.00	29.06 2.45 0.00	26.44 2.38 0.00	22.83 2.17 -0.35	19.34 1.81 -0.63	17.60 1.71 -0.01
RAVENSWOOD___4 23820	16.11 1.48 -0.01	15.20 1.36 0.00	14.72 1.33 0.00	13.74 1.21 0.00	13.86 1.20 0.00	14.97 1.25 0.00	16.59 1.37 0.00	17.72 1.64 -0.43	18.96 1.78 -0.99	21.35 1.95 -1.79	22.02 1.97 -2.13	23.47 2.15 -1.93	25.52 2.32 -2.27	26.91 2.62 -0.29	28.39 2.83 -0.32	29.51 2.92 0.00	31.87 3.13 0.00	34.89 3.26 0.00	31.09 2.70 0.00	29.01 2.40 0.00	26.44 2.38 0.00	22.87 2.21 -0.35	19.36 1.83 -0.63	17.66 1.78 -0.01
RCPL_TRUST___DRP 24196	16.06 1.43 0.00	15.15 1.32 0.00	14.69 1.30 0.00	13.71 1.19 0.00	13.84 1.18 0.00	14.99 1.26 0.00	16.60 1.38 0.00	17.75 1.69 -0.42	18.97 1.83 -0.95	21.32 1.99 -1.73	21.95 1.97 -2.06	23.44 2.19 -1.86	25.51 2.39 -2.20	26.92 2.64 -0.28	28.45 2.90 -0.31	29.53 2.95 0.00	31.90 3.16 0.00	34.98 3.35 0.00	31.14 2.75 0.00	29.11 2.50 0.00	26.49 2.43 0.00	22.88 2.23 -0.33	19.37 1.86 -0.61	17.63 1.75 -0.01
RENSSELAER___COGEN 23796	15.45 0.82 0.00	14.59 0.75 0.00	14.14 0.75 0.00	13.22 0.70 0.00	13.34 0.68 0.00	14.45 0.73 0.00	15.96 0.75 0.00	16.32 0.67 0.00	16.90 0.71 0.00	18.39 0.79 0.00	18.69 0.77 0.00	20.29 0.89 -0.01	21.87 0.94 0.00	25.06 1.05 0.00	26.43 1.19 0.00	27.92 1.30 -0.03	30.23 1.46 -0.02	33.26 1.61 -0.02	29.78 1.39 0.00	27.92 1.30 0.00	25.29 1.23 0.00	21.41 1.04 -0.07	17.71 0.81 0.00	16.64 0.76 0.00
REVERE_CPPR_DRP 24186	15.08 0.45 0.00	14.32 0.48 0.00	13.83 0.44 0.00	12.89 0.36 0.00	13.08 0.42 0.00	14.20 0.48 0.00	15.86 0.64 0.00	16.38 0.74 0.00	17.00 0.81 0.00	18.50 0.90 0.00	18.78 0.86 0.00	20.38 1.01 0.01	22.04 1.11 0.00	25.32 1.32 0.00	26.66 1.41 0.00	28.01 1.46 0.03	30.35 1.64 0.02	33.42 1.80 0.02	30.12 1.73 0.00	28.21 1.60 0.00	25.38 1.32 0.00	21.25 0.99 0.06	17.73 0.83 0.00	16.57 0.70 0.00
RIVERBAY___ 323610	16.39 1.75 -0.01	15.44 1.60 0.00	14.98 1.59 0.00	13.97 1.45 0.00	14.10 1.44 0.00	15.14 1.41 0.00	16.76 1.55 0.01	17.91 1.85 -0.41	18.72 1.99 -0.54	20.27 2.22 -0.45	20.65 2.13 -0.61	22.44 2.42 -0.63	25.82 2.66 -2.23	27.11 2.83 -0.28	28.79 3.23 -0.31	29.92 3.35 0.01	32.32 3.59 0.01	35.39 3.76 0.01	31.53 3.15 0.01	29.45 2.85 0.01	26.68 2.62 0.01	23.06 2.42 -0.34	19.58 2.06 -0.62	17.95 2.06 -0.01
ROCHESTER_9_IC 23652	14.61 -0.01 0.00	13.74 -0.10 0.00	13.18 -0.21 0.00	12.34 -0.19 0.00	12.52 -0.14 0.00	13.54 -0.18 0.00	15.05 -0.17 0.00	15.65 0.00 0.00	16.22 0.03 0.00	17.73 0.12 0.00	18.24 0.32 0.00	19.64 0.25 0.00	21.22 0.29 0.00	24.32 0.31 0.00	25.34 0.10 0.00	26.74 0.16 0.00	28.88 0.14 0.00	31.98 0.35 0.00	28.99 0.60 0.00	27.06 0.45 0.00	24.13 0.07 0.00	20.43 0.12 0.00	17.10 0.20 0.00	16.10 0.22 0.00
ROSETON___1 23587	15.74 1.11 0.00	14.85 1.01 0.00	14.40 1.00 0.00	13.45 0.93 0.00	13.57 0.91 0.00	14.70 0.97 0.00	16.25 1.04 0.00	16.90 1.25 0.00	17.55 1.36 0.00	19.06 1.46 0.00	19.37 1.45 0.00	21.00 1.61 0.00	22.67 1.74 0.00	25.97 1.97 0.00	27.41 2.17 0.00	28.81 2.23 0.00	31.12 2.38 0.00	34.19 2.56 0.00	30.52 2.13 0.00	28.58 1.97 0.00	25.96 1.90 0.00	21.98 1.67 0.00	18.28 1.39 0.00	17.21 1.33 0.00
ROSETON___2 23588	15.74 1.11 0.00	14.85 1.01 0.00	14.40 1.00 0.00	13.45 0.93 0.00	13.57 0.91 0.00	14.70 0.97 0.00	16.25 1.04 0.00	16.90 1.25 0.00	17.55 1.36 0.00	19.06 1.46 0.00	19.37 1.45 0.00	21.00 1.61 0.00	22.67 1.74 0.00	25.97 1.97 0.00	27.41 2.17 0.00	28.81 2.23 0.00	31.12 2.38 0.00	34.19 2.56 0.00	30.52 2.13 0.00	28.58 1.97 0.00	25.96 1.90 0.00	21.98 1.67 0.00	18.28 1.39 0.00	17.21 1.33 0.00
RUSSELL___1 23602	14.69 0.06 0.00	13.80 -0.04 0.00	13.23 -0.16 0.00	12.39 -0.14 0.00	12.57 -0.09 0.00	13.60 -0.12 0.00	15.13 -0.09 0.00	15.73 0.08 0.00	16.30 0.11 0.00	17.83 0.23 0.00	18.35 0.43 0.00	19.78 0.39 0.00	21.35 0.42 0.00	24.51 0.50 0.00	25.52 0.28 0.00	26.95 0.37 0.00	29.08 0.35 0.00	32.23 0.60 0.00	29.21 0.82 0.00	27.28 0.67 0.00	24.33 0.27 0.00	20.57 0.26 0.00	17.20 0.30 0.00	16.19 0.32 0.00
RUSSELL___2 23532	14.69 0.06 0.00	13.80 -0.04 0.00	13.23 -0.16 0.00	12.39 -0.14 0.00	12.57 -0.09 0.00	13.60 -0.12 0.00	15.13 -0.09 0.00	15.73 0.08 0.00	16.30 0.11 0.00	17.83 0.23 0.00	18.35 0.43 0.00	19.78 0.39 0.00	21.35 0.42 0.00	24.51 0.50 0.00	25.52 0.28 0.00	26.95 0.37 0.00	29.08 0.35 0.00	32.23 0.60 0.00	29.21 0.82 0.00	27.28 0.67 0.00	24.33 0.27 0.00	20.57 0.26 0.00	17.20 0.30 0.00	16.19 0.32 0.00
RUSSELL___3 23549	14.69 0.06 0.00	13.80 -0.04 0.00	13.23 -0.16 0.00	12.39 -0.14 0.00	12.57 -0.09 0.00	13.60 -0.12 0.00	15.13 -0.09 0.00	15.73 0.08 0.00	16.30 0.11 0.00	17.83 0.23 0.00	18.35 0.43 0.00	19.78 0.39 0.00	21.35 0.42 0.00	24.51 0.50 0.00	25.52 0.28 0.00	26.95 0.37 0.00	29.08 0.35 0.00	32.23 0.60 0.00	29.21 0.82 0.00	27.28 0.67 0.00	24.33 0.27 0.00	20.57 0.26 0.00	17.20 0.30 0.00	16.19 0.32 0.00
RUSSELL___4 23556	14.69 0.06 0.00	13.80 -0.04 0.00	13.23 -0.16 0.00	12.39 -0.14 0.00	12.57 -0.09 0.00	13.60 -0.12 0.00	15.13 -0.09 0.00	15.73 0.08 0.00	16.30 0.11 0.00	17.83 0.23 0.00	18.35 0.43 0.00	19.78 0.39 0.00	21.35 0.42 0.00	24.51 0.50 0.00	25.52 0.28 0.00	26.95 0.37 0.00	29.08 0.35 0.00	32.23 0.60 0.00	29.21 0.82 0.00	27.28 0.67 0.00	24.33 0.27 0.00	20.57 0.26 0.00	17.20 0.30 0.00	16.19 0.32 0.00
RUSSELL___STATION 23914	14.69 0.06 0.00	13.80 -0.04 0.00	13.23 -0.16 0.00	12.39 -0.14 0.00	12.57 -0.09 0.00	13.60 -0.12 0.00	15.13 -0.09 0.00	15.73 0.08 0.00	16.30 0.11 0.00	17.83 0.23 0.00	18.35 0.43 0.00	19.78 0.39 0.00	21.35 0.42 0.00	24.51 0.50 0.00	25.52 0.28 0.00	26.95 0.37 0.00	29.08 0.35 0.00	32.23 0.60 0.00	29.21 0.82 0.00	27.28 0.67 0.00	24.33 0.27 0.00	20.57 0.26 0.00	17.20 0.30 0.00	16.19 0.32 0.00
S SALMON___HYD 24043	14.61 -0.01 0.00	13.85 0.01 0.00	13.38 -0.01 0.00	12.49 -0.04 0.00	12.66 0.00 0.00	13.74 0.01 0.00	15.31 0.09 0.00	15.77 0.12 0.00	16.32 0.13 0.00	17.74 0.14 0.00	18.08 0.16 0.00	19.57 0.21 0.03	21.14 0.21 0.00	24.27 0.26 0.00	25.40 0.15 0.00	26.70 0.19 0.07	28.94 0.26 0.05	31.91 0.32 0.04	28.79 0.40 0.00	27.04 0.42 0.00	24.35 0.29 0.00	20.36 0.18 0.14	17.05 0.15 0.00	15.97 0.10 0.00

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	14.38 -0.25 0.00	13.52 -0.32 0.00	12.91 -0.48 0.00	12.10 -0.43 0.00	12.34 -0.32 0.00	13.27 -0.45 0.00	14.69 -0.53 0.00	15.37 -0.28 0.00	16.03 -0.16 0.00	17.53 -0.07 0.00	18.10 0.18 0.00	22.61 0.06 -3.16	29.14 0.04 -8.17	30.98 -0.19 -7.16	35.01 -0.50 -10.27	34.22 -0.61 -8.25	38.18 -0.66 -10.10	35.73 -0.60 -4.70	28.42 0.03 0.00	26.51 -0.11 0.00	23.46 -0.60 0.00	20.01 -0.30 0.00	16.90 0.00 0.00	16.00 0.13 0.00
SELKIRK___I 23801	15.42 0.79 0.00	14.54 0.71 0.00	14.11 0.72 0.00	13.20 0.68 0.00	13.32 0.66 0.00	14.42 0.70 0.00	15.93 0.72 0.00	16.37 0.72 0.00	16.93 0.75 0.00	18.43 0.83 0.00	18.72 0.81 0.00	20.33 0.93 -0.01	21.92 0.98 0.00	25.11 1.10 0.00	26.45 1.21 0.00	27.94 1.33 -0.03	30.22 1.46 -0.02	33.26 1.61 -0.02	29.81 1.42 0.00	27.94 1.33 0.00	25.34 1.27 0.00	21.42 1.06 -0.06	17.74 0.84 0.00	16.67 0.79 0.00
SELKIRK___II 23799	15.42 0.79 0.00	14.54 0.71 0.00	14.11 0.72 0.00	13.20 0.68 0.00	13.30 0.65 0.00	14.42 0.70 0.00	15.93 0.72 0.00	16.35 0.70 0.00	16.93 0.75 0.00	18.43 0.83 0.00	18.72 0.81 0.00	20.31 0.91 -0.01	21.92 0.98 0.00	25.11 1.10 0.00	26.45 1.21 0.00	27.94 1.33 -0.03	30.22 1.46 -0.02	33.26 1.61 -0.02	29.78 1.39 0.00	27.94 1.33 0.00	25.34 1.27 0.00	21.42 1.06 -0.06	17.74 0.84 0.00	16.67 0.79 0.00
SENECA OSWGO___HYD 24041	14.47 -0.16 0.00	13.67 -0.17 0.00	13.22 -0.17 0.00	12.35 -0.18 0.00	12.49 -0.16 0.00	13.56 -0.16 0.00	15.07 -0.15 0.00	15.51 -0.14 0.00	16.06 -0.13 0.00	17.48 -0.12 0.00	17.81 -0.11 0.00	19.31 -0.08 0.00	20.85 -0.08 0.00	23.84 -0.17 0.00	25.09 -0.15 0.00	26.45 -0.13 0.00	28.60 -0.14 0.00	31.51 -0.13 0.00	28.36 -0.03 0.00	26.56 -0.05 0.00	23.89 -0.17 0.00	20.17 -0.14 0.00	16.81 -0.08 0.00	15.78 -0.09 0.00
SENECA___ENERGY 23797	14.54 -0.09 0.00	13.71 -0.12 0.00	13.22 -0.17 0.00	12.35 -0.18 0.00	12.52 -0.14 0.00	13.59 -0.14 0.00	15.13 -0.09 0.00	15.68 0.03 0.00	16.25 0.07 0.00	17.71 0.11 0.00	18.13 0.22 0.00	19.56 0.17 0.00	21.18 0.25 0.00	24.17 0.17 0.00	25.40 0.15 0.00	26.79 0.21 0.00	28.94 0.20 0.00	31.98 0.35 0.00	28.87 0.48 0.00	26.96 0.35 0.00	24.16 0.10 0.00	20.41 0.10 0.00	17.07 0.17 0.00	16.03 0.16 0.00
SHOEMAKER___GT 23640	15.59 0.97 0.00	14.71 0.87 0.00	14.25 0.86 0.00	13.31 0.79 0.00	13.43 0.77 0.00	14.55 0.82 0.00	16.12 0.90 0.00	16.74 1.09 0.00	17.37 1.18 0.00	18.87 1.27 0.00	19.19 1.27 0.00	20.80 1.41 0.00	22.46 1.53 0.00	25.78 1.78 0.00	27.19 1.94 0.00	28.60 2.02 0.00	30.89 2.16 0.00	33.94 2.31 0.00	30.29 1.90 0.00	28.40 1.78 0.00	25.77 1.71 0.00	21.79 1.48 0.00	18.13 1.23 0.00	17.03 1.16 0.00
SHOREHAM_IC_1 23715	23.43 1.99 -6.81	19.33 1.85 -3.63	16.76 1.83 -1.53	16.08 1.70 -1.85	16.48 1.70 -2.13	17.20 1.80 -1.68	23.43 1.95 -6.26	23.86 2.36 -5.99	25.37 2.36 -6.81	25.84 2.66 -5.58	28.07 2.60 -7.55	29.89 2.87 -7.64	30.12 3.22 -5.97	40.12 3.72 -12.39	44.02 4.04 -14.74	64.32 4.15 -33.60	75.96 4.51 -42.71	77.92 4.90 -41.38	52.12 4.23 -19.50	39.96 3.94 -9.41	32.64 3.56 -5.01	28.29 3.07 -4.91	26.96 2.60 -7.46	25.93 2.38 -7.67
SHOREHAM_IC_2 23716	23.43 1.99 -6.81	19.33 1.85 -3.63	16.76 1.83 -1.53	16.08 1.70 -1.85	16.48 1.70 -2.13	17.20 1.80 -1.68	23.43 1.95 -6.26	23.86 2.22 -5.99	25.37 2.36 -6.81	25.84 2.66 -5.58	28.07 2.60 -7.55	29.89 2.87 -7.64	30.12 3.22 -5.97	40.12 3.72 -12.39	44.02 4.04 -14.74	64.32 4.15 -33.60	75.96 4.51 -42.71	77.92 4.90 -41.38	52.12 4.23 -19.50	39.96 3.94 -9.41	32.64 3.56 -5.01	28.29 3.07 -4.91	26.96 2.60 -7.46	25.93 2.38 -7.67
SISSONVILLE____ 23735	14.12 -0.51 0.00	13.44 -0.40 0.00	12.98 -0.42 0.00	12.13 -0.39 0.00	12.27 -0.39 0.00	13.33 -0.40 0.00	14.84 -0.38 0.00	15.16 -0.49 0.00	15.70 -0.49 0.00	17.06 -0.55 0.00	17.18 -0.74 0.00	18.27 -0.81 0.30	20.07 -0.86 0.00	23.04 -0.96 0.00	24.06 -1.19 0.00	24.37 -1.41 0.80	26.71 -1.46 0.57	29.53 -1.65 0.46	26.94 -1.45 0.00	25.60 -1.01 0.00	23.22 -0.84 0.00	17.99 -0.81 1.50	16.27 -0.62 0.00	15.27 -0.60 0.00
SITHE_IND_GS1 24169	14.25 -0.38 0.00	13.49 -0.35 0.00	13.04 -0.35 0.00	12.20 -0.33 0.00	12.34 -0.32 0.00	13.38 -0.34 0.00	14.85 -0.37 0.00	15.24 -0.41 0.00	15.79 -0.40 0.00	17.18 -0.42 0.00	17.51 -0.41 0.00	18.96 -0.43 0.00	20.47 -0.46 0.00	23.43 -0.58 0.00	24.64 -0.61 0.00	25.97 -0.61 0.00	28.08 -0.66 0.00	30.91 -0.73 0.00	27.82 -0.57 0.00	26.05 -0.56 0.00	23.46 -0.60 0.00	19.80 -0.51 0.00	16.51 -0.39 0.00	15.51 -0.36 0.00
SITHE_IND_GS2 24170	14.25 -0.38 0.00	13.49 -0.35 0.00	13.04 -0.35 0.00	12.20 -0.33 0.00	12.34 -0.32 0.00	13.38 -0.34 0.00	14.85 -0.37 0.00	15.24 -0.41 0.00	15.79 -0.40 0.00	17.18 -0.42 0.00	17.51 -0.41 0.00	18.96 -0.43 0.00	20.47 -0.46 0.00	23.43 -0.58 0.00	24.64 -0.61 0.00	25.97 -0.61 0.00	28.08 -0.66 0.00	30.91 -0.73 0.00	27.82 -0.57 0.00	26.05 -0.56 0.00	23.46 -0.60 0.00	19.80 -0.51 0.00	16.51 -0.39 0.00	15.51 -0.36 0.00
SITHE_IND_GS3 24171	14.25 -0.38 0.00	13.49 -0.35 0.00	13.04 -0.35 0.00	12.20 -0.33 0.00	12.34 -0.32 0.00	13.38 -0.34 0.00	14.85 -0.37 0.00	15.24 -0.41 0.00	15.79 -0.40 0.00	17.18 -0.42 0.00	17.51 -0.41 0.00	18.96 -0.43 0.00	20.47 -0.46 0.00	23.43 -0.58 0.00	24.64 -0.61 0.00	25.97 -0.61 0.00	28.08 -0.66 0.00	30.91 -0.73 0.00	27.82 -0.57 0.00	26.05 -0.56 0.00	23.46 -0.60 0.00	19.80 -0.51 0.00	16.51 -0.39 0.00	15.51 -0.36 0.00
SITHE_IND_GS4 24172	14.25 -0.38 0.00	13.49 -0.35 0.00	13.04 -0.35 0.00	12.20 -0.33 0.00	12.34 -0.32 0.00	13.38 -0.34 0.00	14.85 -0.37 0.00	15.24 -0.41 0.00	15.79 -0.40 0.00	17.18 -0.42 0.00	17.51 -0.41 0.00	18.96 -0.43 0.00	20.47 -0.46 0.00	23.43 -0.58 0.00	24.64 -0.61 0.00	25.97 -0.61 0.00	28.08 -0.66 0.00	30.91 -0.73 0.00	27.82 -0.57 0.00	26.05 -0.56 0.00	23.46 -0.60 0.00	19.80 -0.51 0.00	16.51 -0.39 0.00	15.51 -0.36 0.00
SITHE___BATAVIA 24024	14.70 0.07 0.00	13.78 -0.06 0.00	13.16 -0.23 0.00	12.32 -0.20 0.00	12.56 -0.10 0.00	13.60 -0.12 0.00	15.13 -0.09 0.00	15.84 0.19 0.00	16.49 0.29 -0.01	18.05 0.44 -0.01	18.55 0.63 -0.01	20.16 0.60 -0.17	22.02 0.65 -0.43	25.00 0.60 -0.39	26.14 0.35 -0.55	27.36 0.34 -0.44	30.18 0.35 -1.09	32.53 0.63 -0.26	29.45 1.05 -0.01	27.47 0.85 -0.01	24.24 0.17 -0.01	20.57 0.26 0.00	17.34 0.44 0.00	16.35 0.48 0.00
SITHE___INDEPEND 23800	14.25 -0.38 0.00	13.49 -0.35 0.00	13.04 -0.35 0.00	12.20 -0.33 0.00	12.34 -0.32 0.00	13.38 -0.34 0.00	14.85 -0.37 0.00	15.24 -0.41 0.00	15.79 -0.40 0.00	17.18 -0.42 0.00	17.51 -0.41 0.00	18.96 -0.43 0.00	20.47 -0.46 0.00	23.43 -0.58 0.00	24.64 -0.61 0.00	25.97 -0.61 0.00	28.08 -0.66 0.00	30.91 -0.73 0.00	27.82 -0.57 0.00	26.05 -0.56 0.00	23.46 -0.60 0.00	19.80 -0.51 0.00	16.51 -0.39 0.00	15.51 -0.36 0.00

SITHE___MASSENA 23902	14.07 -0.56 0.00	13.37 -0.47 0.00	12.92 -0.47 0.00	12.10 -0.43 0.00	12.23 -0.43 0.00	13.27 -0.45 0.00	14.73 -0.49 0.00	15.04 -0.61 0.00	15.56 -0.63 0.00	16.90 -0.70 0.00	17.08 -0.84 0.00	18.09 -0.93 0.37	19.95 -0.98 0.00	22.92 -1.08 0.00	24.08 -1.16 0.00	24.33 -1.28 0.97	26.70 -1.35 0.69	29.56 -1.52 0.56	27.03 -1.36 0.00	25.44 -1.17 0.00	23.00 -1.06 0.00	17.53 -0.95 1.83	16.16 -0.74 0.00	15.18 -0.70 0.00
SITHE___OGDNSBRG 24021	14.16 -0.47 0.00	13.48 -0.36 0.00	13.03 -0.36 0.00	12.17 -0.35 0.00	12.32 -0.34 0.00	13.39 -0.33 0.00	14.93 -0.29 0.00	15.26 -0.39 0.00	15.80 -0.39 0.00	17.14 -0.46 0.00	17.29 -0.63 0.00	18.32 -0.74 0.33	20.20 -0.73 0.00	23.26 -0.74 0.00	24.36 -0.88 0.00	24.65 -1.06 0.87	27.03 -1.09 0.61	29.93 -1.20 0.50	27.34 -1.05 0.00	25.84 -0.77 0.00	23.39 -0.67 0.00	17.97 -0.71 1.63	16.34 -0.56 0.00	15.32 -0.56 0.00
SITHE___STERLING 23777	15.02 0.40 0.00	14.24 0.40 0.00	13.75 0.36 0.00	12.82 0.30 0.00	13.00 0.34 0.00	14.12 0.40 0.00	15.74 0.52 0.00	16.26 0.61 0.00	16.87 0.68 0.00	18.36 0.76 0.00	18.65 0.73 0.00	20.26 0.87 0.00	21.87 0.94 0.00	25.11 1.10 0.00	26.43 1.19 0.00	27.83 1.25 0.00	30.12 1.38 0.00	33.18 1.55 0.00	29.87 1.48 0.00	27.97 1.36 0.00	25.15 1.08 0.00	21.14 0.83 0.00	17.61 0.71 0.00	16.48 0.60 0.00
SOUTH CAIRO___GT 23612	15.83 1.20 0.00	14.92 1.08 0.00	14.46 1.07 0.00	13.50 0.98 0.00	13.62 0.96 0.00	14.77 1.04 0.00	16.36 1.14 0.00	16.93 1.28 0.00	17.55 1.36 0.00	19.06 1.46 0.00	19.40 1.49 0.00	21.07 1.69 0.00	22.77 1.84 0.00	26.31 2.30 0.00	27.56 2.32 0.00	29.19 2.61 0.00	31.67 2.93 0.00	34.95 3.32 0.00	31.14 2.75 0.00	29.17 2.56 0.00	26.49 2.43 0.00	22.28 1.97 0.00	18.37 1.47 0.00	17.24 1.37 0.00
SOUTH HAMPTN___IC 23720	23.90 2.46 -6.81	19.75 2.28 -3.63	17.15 2.22 -1.53	16.43 2.05 -1.85	16.85 2.06 -2.13	17.59 2.20 -1.68	23.90 2.42 -6.26	24.41 2.77 -5.99	26.05 3.04 -6.81	26.63 3.45 -5.58	28.98 3.51 -7.55	30.94 3.92 -7.64	31.37 4.46 -5.98	41.83 5.14 -12.69	45.95 5.61 -15.10	67.01 5.85 -34.58	79.11 6.32 -44.05	81.26 6.90 -42.73	54.44 6.02 -20.03	41.69 5.51 -9.57	33.97 4.86 -5.04	29.31 4.08 -4.91	27.66 3.31 -7.45	26.51 2.97 -7.67
SOUTHOLD___IC 23719	24.27 2.82 -6.81	20.09 2.62 -3.63	17.44 2.52 -1.53	16.70 2.33 -1.85	17.13 2.34 -2.13	17.90 2.50 -1.68	24.25 2.77 -6.26	24.83 3.19 -5.99	26.53 3.53 -6.81	27.21 4.03 -5.58	29.55 4.09 -7.55	31.70 4.67 -7.64	32.29 5.38 -5.98	42.76 6.07 -12.68	47.20 6.86 -15.09	68.35 7.23 -34.54	80.64 7.90 -44.00	82.95 8.64 -42.68	55.96 7.55 -20.01	43.04 6.87 -9.56	34.90 5.80 -5.04	30.00 4.77 -4.91	28.20 3.85 -7.45	26.96 3.41 -7.67
ST LAWRENCE___ 23600	14.03 -0.60 0.00	13.30 -0.54 0.00	12.87 -0.52 0.00	12.05 -0.48 0.00	12.18 -0.48 0.00	13.20 -0.52 0.00	14.66 -0.56 0.00	14.97 -0.67 0.00	15.46 -0.73 0.00	16.79 -0.81 0.00	17.04 -0.88 0.00	18.04 -0.97 0.38	19.91 -1.03 0.00	22.88 -1.13 0.00	24.03 -1.21 0.00	24.27 -1.30 1.01	26.62 -1.41 0.71	29.51 -1.55 0.58	27.00 -1.39 0.00	25.36 -1.25 0.00	22.96 -1.11 0.00	17.44 -0.97 1.89	16.09 -0.81 0.00	15.11 -0.76 0.00
STATION 5_MISC_HYD 23604	14.61 -0.01 0.00	13.74 -0.10 0.00	13.18 -0.21 0.00	12.34 -0.19 0.00	12.52 -0.14 0.00	13.54 -0.18 0.00	15.05 -0.17 0.00	15.65 0.00 0.00	16.22 0.03 0.00	17.73 0.12 0.00	18.24 0.32 0.00	19.64 0.25 0.00	21.22 0.29 0.00	24.32 0.31 0.00	25.34 0.10 0.00	26.74 0.16 0.00	28.88 0.14 0.00	31.98 0.35 0.00	28.99 0.60 0.00	27.06 0.45 0.00	24.13 0.07 0.00	20.43 0.12 0.00	17.10 0.20 0.00	16.10 0.22 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	14.67 0.04 0.00	13.81 -0.03 0.00	13.27 -0.12 0.00	12.41 -0.11 0.00	12.58 -0.08 0.00	13.64 -0.08 0.00	15.19 -0.03 0.00	15.76 0.11 0.00	16.33 0.15 0.00	17.83 0.23 0.00	18.28 0.36 0.00	19.72 0.33 0.00	21.31 0.38 0.00	24.34 0.34 0.00	25.50 0.25 0.00	26.93 0.34 0.00	29.08 0.35 0.00	32.17 0.54 0.00	29.13 0.74 0.00	27.20 0.58 0.00	24.25 0.19 0.00	20.49 0.18 0.00	17.17 0.27 0.00	16.13 0.25 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	14.50 -0.13 0.00	13.63 -0.21 0.00	13.08 -0.31 0.00	12.25 -0.28 0.00	12.43 -0.23 0.00	13.45 -0.27 0.00	14.96 -0.26 0.00	15.52 -0.13 0.00	16.11 -0.08 0.00	17.58 -0.02 0.00	18.08 0.16 0.00	19.49 0.10 0.00	21.06 0.13 0.00	24.12 0.12 0.00	25.17 -0.08 0.00	26.55 -0.03 0.00	28.68 -0.06 0.00	31.73 0.10 0.00	28.76 0.37 0.00	26.85 0.24 0.00	23.97 -0.10 0.00	20.27 -0.04 0.00	16.97 0.07 0.00	15.95 0.08 0.00
STEEL___WIND 323596	14.58 -0.04 0.00	13.71 -0.12 0.00	13.08 -0.31 0.00	12.25 -0.28 0.00	12.52 -0.14 0.00	13.48 -0.25 0.00	14.91 -0.30 0.00	15.63 -0.02 0.00	16.37 0.18 -0.01	17.91 0.30 -0.01	18.50 0.57 -0.01	23.10 0.46 -3.25	29.81 0.50 -8.37	31.67 0.34 -7.33	35.79 0.03 -10.53	34.98 -0.05 -8.45	39.36 -0.09 -10.71	36.48 0.03 -4.81	29.05 0.65 -0.01	27.07 0.45 -0.01	23.92 -0.14 -0.01	20.37 0.06 0.00	17.22 0.32 0.00	16.29 0.41 0.00
STEBEN_REC_LFGE 323667	15.04 0.41 0.00	14.16 0.32 0.00	13.55 0.16 0.00	12.64 0.11 0.00	12.89 0.23 0.00	13.96 0.23 0.00	15.52 0.30 0.00	16.24 0.59 0.00	16.93 0.75 0.00	18.50 0.90 0.00	18.99 1.07 0.00	21.27 1.09 -0.80	24.13 1.15 -2.05	26.88 1.08 -1.79	28.83 1.01 -2.58	29.74 1.09 -2.07	32.97 1.21 -3.03	34.26 1.46 -1.18	30.15 1.76 0.00	28.07 1.46 0.00	24.85 0.79 0.00	21.00 0.69 0.00	17.69 0.79 0.00	16.65 0.78 0.00
STONY___BROOK 24151	23.33 1.89 -6.81	19.23 1.76 -3.63	16.65 1.73 -1.53	15.98 1.60 -1.85	16.38 1.60 -2.13	17.10 1.70 -1.68	23.32 1.84 -6.26	23.75 2.11 -5.99	25.24 2.23 -6.81	25.66 2.48 -5.58	27.87 2.40 -7.55	29.68 2.66 -7.64	29.75 2.95 -5.87	37.62 3.31 -10.30	40.89 3.46 -12.18	56.89 3.56 -26.74	65.98 3.88 -33.36	67.76 4.18 -31.95	47.71 3.55 -15.77	38.21 3.33 -8.27	31.93 3.06 -4.81	27.94 2.72 -4.91	26.83 2.43 -7.50	25.82 2.27 -7.67
STURGEON_POOL_HYD 23609	15.70 1.07 0.00	14.81 0.97 0.00	14.36 0.96 0.00	13.40 0.88 0.00	13.52 0.86 0.00	14.64 0.92 0.00	16.21 0.99 0.00	16.87 1.22 0.00	17.50 1.31 0.00	19.03 1.43 0.00	19.28 1.36 0.00	20.96 1.57 0.00	22.67 1.74 0.00	25.88 1.87 0.00	27.41 2.17 0.00	28.81 2.23 0.00	31.12 2.38 0.00	34.19 2.56 0.00	30.46 2.07 0.00	28.53 1.92 0.00	25.89 1.83 0.00	21.90 1.59 0.00	18.25 1.35 0.00	17.18 1.30 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	15.68 1.05 0.00	14.79 0.95 0.00	14.33 0.94 0.00	13.39 0.86 0.00	13.51 0.85 0.00	14.63 0.91 0.00	16.21 0.99 0.00	16.87 1.22 0.00	17.52 1.33 0.00	19.03 1.43 0.00	19.30 1.38 0.00	20.96 1.57 0.00	22.65 1.72 0.00	25.93 1.92 0.00	27.39 2.14 0.00	28.81 2.23 0.00	31.15 2.41 0.00	34.23 2.59 0.00	30.52 2.13 0.00	28.55 1.94 0.00	25.89 1.83 0.00	21.91 1.60 0.00	18.27 1.37 0.00	17.16 1.29 0.00

SYNERGY___BIOGAS 323694	14.70 0.07 0.00	13.78 -0.06 0.00	13.16 -0.23 0.00	12.32 -0.20 0.00	12.56 -0.10 0.00	13.60 -0.12 0.00	15.13 -0.09 0.00	15.84 0.19 0.00	16.49 0.29 -0.01	18.05 0.44 -0.01	18.55 0.63 -0.01	20.16 0.60 -0.17	22.02 0.65 -0.43	25.00 0.60 -0.39	26.14 0.35 -0.55	27.36 0.34 -0.44	30.18 0.35 -1.09	32.53 0.63 -0.26	29.45 1.05 -0.01	27.47 0.85 -0.01	24.24 0.17 -0.01	20.57 0.26 0.00	17.34 0.44 0.00	16.35 0.48 0.00
SYRACUSE___ENERGY_ST1 323597	14.64 0.01 0.00	13.85 0.01 0.00	13.38 -0.01 0.00	12.49 -0.04 0.00	12.65 -0.01 0.00	13.71 -0.01 0.00	15.25 0.03 0.00	15.71 0.06 0.00	16.29 0.10 0.00	17.73 0.12 0.00	18.06 0.14 0.00	19.60 0.21 0.00	21.14 0.21 0.00	24.15 0.14 0.00	25.42 0.18 0.00	26.85 0.27 0.00	29.03 0.29 0.00	32.01 0.38 0.00	28.82 0.43 0.00	26.93 0.32 0.00	24.21 0.15 0.00	20.43 0.12 0.00	17.05 0.15 0.00	16.02 0.14 0.00
SYRACUSE___ENERGY_ST2 323598	14.64 0.01 0.00	13.85 0.01 0.00	13.38 -0.01 0.00	12.49 -0.04 0.00	12.65 -0.01 0.00	13.71 -0.01 0.00	15.25 0.03 0.00	15.71 0.06 0.00	16.29 0.10 0.00	17.73 0.12 0.00	18.06 0.14 0.00	19.60 0.21 0.00	21.14 0.21 0.00	24.15 0.14 0.00	25.42 0.18 0.00	26.85 0.27 0.00	29.03 0.29 0.00	32.01 0.38 0.00	28.82 0.43 0.00	26.93 0.32 0.00	24.21 0.15 0.00	20.43 0.12 0.00	17.05 0.15 0.00	16.02 0.14 0.00
SYRACUSE___POWER 24017	14.67 0.04 0.00	13.87 0.03 0.00	13.39 0.00 0.00	12.50 -0.02 0.00	12.66 0.00 0.00	13.74 0.01 0.00	15.28 0.06 0.00	15.74 0.09 0.00	16.33 0.15 0.00	17.78 0.18 0.00	18.13 0.22 0.00	19.66 0.27 0.00	21.18 0.25 0.00	24.22 0.22 0.00	25.47 0.23 0.00	26.87 0.29 0.00	29.05 0.32 0.00	32.01 0.38 0.00	28.82 0.43 0.00	26.96 0.35 0.00	24.25 0.19 0.00	20.47 0.16 0.00	17.08 0.19 0.00	16.03 0.16 0.00
TRIGEN___CC 323695	23.01 1.57 -6.82	18.91 1.44 -3.63	16.34 1.42 -1.53	15.69 1.31 -1.85	16.09 1.30 -2.13	16.79 1.39 -1.68	22.99 1.51 -6.26	23.42 1.77 -6.01	24.85 1.84 -6.81	25.17 1.99 -5.58	27.40 1.94 -7.55	29.16 2.13 -7.64	28.86 2.36 -5.56	30.74 2.69 -4.05	32.71 2.93 -4.54	35.82 3.03 -6.21	37.34 3.25 -5.36	38.82 3.48 -3.70	35.90 2.92 -4.59	34.18 2.69 -4.88	30.83 2.58 -4.19	27.49 2.27 -4.91	33.07 1.96 -14.21	25.41 1.86 -7.67
UNION___PROCESSING_DRP 323587	14.58 -0.04 0.00	13.71 -0.12 0.00	13.15 -0.24 0.00	12.31 -0.21 0.00	12.49 -0.16 0.00	13.52 -0.21 0.00	15.02 -0.20 0.00	15.62 -0.03 0.00	16.19 0.00 0.00	17.69 0.09 0.00	18.20 0.29 0.00	19.60 0.21 0.00	21.18 0.25 0.00	24.24 0.24 0.00	25.29 0.05 0.00	26.66 0.08 0.00	28.80 0.06 0.00	31.88 0.25 0.00	28.90 0.51 0.00	26.98 0.37 0.00	24.06 0.00 0.00	20.39 0.08 0.00	17.07 0.17 0.00	16.07 0.19 0.00
UPPER HUDSON___HYD 24058	16.16 1.54 0.00	15.18 1.34 0.00	14.72 1.33 0.00	13.77 1.25 0.00	13.87 1.22 0.00	15.10 1.37 0.00	16.71 1.49 0.00	17.34 1.69 0.00	17.49 1.30 0.00	19.08 1.48 0.00	19.24 1.33 0.00	20.90 1.49 -0.02	22.54 1.61 0.00	25.90 1.90 0.00	27.14 1.89 0.00	28.84 2.21 -0.05	31.36 2.59 -0.04	34.98 3.32 -0.03	31.32 2.92 0.00	29.49 2.87 0.00	26.56 2.50 0.00	22.38 1.97 -0.10	18.40 1.50 0.00	17.21 1.33 0.00
UPPER RAQUET___HYD 24056	14.12 -0.51 0.00	13.44 -0.40 0.00	12.98 -0.42 0.00	12.13 -0.39 0.00	12.27 -0.39 0.00	13.33 -0.40 0.00	14.84 -0.38 0.00	15.16 -0.49 0.00	15.70 -0.49 0.00	17.06 -0.55 0.00	17.18 -0.74 0.00	18.27 -0.81 0.30	20.07 -0.86 0.00	23.04 -0.96 0.00	24.06 -1.19 0.00	24.37 -1.41 0.80	26.71 -1.46 0.57	29.53 -1.65 0.46	26.94 -1.45 0.00	25.60 -1.01 0.00	23.22 -0.84 0.00	17.99 -0.81 1.50	16.27 -0.62 0.00	15.27 -0.60 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	15.26 0.63 0.00	14.43 0.59 0.00	13.95 0.56 0.00	13.02 0.50 0.00	13.18 0.52 0.00	14.30 0.58 0.00	15.87 0.65 0.00	16.44 0.80 0.00	17.66 1.47 0.00	19.26 1.65 0.00	19.71 1.79 0.00	21.35 1.90 -0.07	23.11 2.01 -0.17	26.77 2.62 -0.15	28.03 2.58 -0.21	29.36 2.61 -0.17	32.02 2.96 -0.32	35.08 3.35 -0.10	31.57 3.18 0.00	29.54 2.93 0.00	26.69 2.62 0.00	22.30 1.99 0.00	18.35 1.45 0.00	17.11 1.24 0.00
VISCHER___FERRY HYD 24020	15.71 1.08 0.00	14.81 0.97 0.00	14.37 0.98 0.00	13.44 0.91 0.00	13.54 0.89 0.00	14.68 0.96 0.00	16.24 1.02 0.00	16.74 1.09 0.00	17.29 1.10 0.00	18.83 1.23 0.00	19.10 1.18 0.00	20.74 1.34 -0.02	22.37 1.44 0.00	25.61 1.61 0.00	26.98 1.74 0.00	28.59 1.97 -0.05	30.98 2.21 -0.03	34.16 2.50 -0.03	30.55 2.16 0.00	28.63 2.02 0.00	25.91 1.85 0.00	21.90 1.50 -0.08	18.10 1.20 0.00	17.00 1.13 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	15.83 1.20 0.00	14.93 1.09 0.00	14.46 1.07 0.00	13.51 0.99 0.00	13.63 0.97 0.00	14.77 1.04 0.00	16.34 1.13 0.00	17.04 1.39 0.00	17.71 1.52 0.00	19.24 1.64 0.00	19.55 1.63 0.00	21.21 1.82 0.00	22.92 1.99 0.00	26.24 2.23 0.00	27.72 2.48 0.00	29.13 2.55 0.00	31.50 2.76 0.00	34.61 2.97 0.00	30.83 2.44 0.00	28.85 2.24 0.00	26.20 2.14 0.00	22.20 1.89 0.00	18.47 1.57 0.00	17.35 1.48 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	16.08 1.45 0.00	15.15 1.32 0.00	14.69 1.30 0.00	13.71 1.19 0.00	13.84 1.18 0.00	14.99 1.26 0.00	16.60 1.38 0.00	17.75 1.69 -0.42	18.97 1.83 -0.95	21.32 1.99 -1.73	21.95 1.97 -2.06	23.44 2.19 -1.86	25.51 2.39 -2.20	26.92 2.64 -0.28	28.45 2.90 -0.31	29.53 2.95 0.00	31.90 3.16 0.00	34.98 3.35 0.00	31.14 2.75 0.00	29.11 2.50 0.00	26.49 2.43 0.00	22.88 2.23 -0.33	19.37 1.86 -0.61	17.63 1.75 -0.01
WADING RIVER_IC_1 23522	23.46 2.02 -6.81	19.35 1.88 -3.63	16.77 1.85 -1.53	16.09 1.72 -1.85	16.51 1.72 -2.13	17.22 1.83 -1.68	23.44 1.96 -6.26	23.89 2.25 -5.99	25.42 2.41 -6.81	25.87 2.69 -5.58	28.10 2.63 -7.55	29.95 2.93 -7.64	30.21 3.29 -5.99	40.58 3.77 -12.81	44.57 4.09 -15.24	65.79 4.25 -34.95	77.90 4.60 -44.56	79.88 5.00 -43.25	52.94 4.31 -20.24	40.23 3.99 -9.63	32.70 3.59 -5.05	28.31 3.09 -4.91	26.97 2.64 -7.44	25.96 2.41 -7.67
WADING RIVER_IC_2 23547	23.46 2.02 -6.81	19.35 1.88 -3.63	16.77 1.85 -1.53	16.09 1.72 -1.85	16.51 1.72 -2.13	17.22 1.83 -1.68	23.44 1.96 -6.26	23.89 2.25 -5.99	25.42 2.41 -6.81	25.87 2.69 -5.58	28.10 2.63 -7.55	29.95 2.93 -7.64	30.21 3.29 -5.99	40.58 3.77 -12.81	44.57 4.09 -15.24	65.79 4.25 -34.95	77.90 4.60 -44.56	79.88 5.00 -43.25	52.94 4.31 -20.24	40.23 3.99 -9.63	32.70 3.59 -5.05	28.31 3.09 -4.91	26.97 2.64 -7.44	25.96 2.41 -7.67
WADING RIVER_IC_3 23601	23.46 2.02 -6.81	19.35 1.88 -3.63	16.77 1.85 -1.53	16.09 1.72 -1.85	16.51 1.72 -2.13	17.22 1.83 -1.68	23.44 1.96 -6.26	23.89 2.25 -5.99	25.42 2.41 -6.81	25.87 2.69 -5.58	28.10 2.63 -7.55	29.95 2.93 -7.64	30.21 3.29 -5.99	40.58 3.77 -12.81	44.57 4.09 -15.24	65.79 4.25 -34.95	77.90 4.60 -44.56	79.88 5.00 -43.25	52.94 4.31 -20.24	40.23 3.99 -9.63	32.70 3.59 -5.05	28.31 3.09 -4.91	26.97 2.64 -7.44	25.96 2.41 -7.67

WALDEN___HYDRO 24148	15.76 1.13 0.00	14.85 1.01 0.00	14.38 0.99 0.00	13.44 0.91 0.00	13.56 0.90 0.00	14.68 0.96 0.00	16.31 1.10 0.00	17.01 1.36 0.00	17.65 1.46 0.00	19.17 1.57 0.00	19.46 1.54 0.00	21.13 1.75 0.00	22.84 1.90 0.00	26.14 2.14 0.00	27.64 2.40 0.00	29.08 2.50 0.00	31.44 2.70 0.00	34.51 2.88 0.00	30.78 2.39 0.00	28.82 2.21 0.00	26.18 2.12 0.00	22.16 1.85 0.00	18.42 1.52 0.00	17.32 1.44 0.00
WARRENSBURG___ 23737	16.16 1.54 0.00	15.18 1.34 0.00	14.72 1.33 0.00	13.77 1.25 0.00	13.87 1.22 0.00	15.10 1.37 0.00	16.71 1.49 0.00	17.34 1.69 0.00	17.49 1.30 0.00	19.08 1.48 0.00	19.24 1.33 0.00	20.90 1.49 -0.02	22.54 1.61 0.00	25.90 1.90 0.00	27.14 1.89 0.00	28.84 2.21 -0.05	31.36 2.59 -0.04	34.98 3.32 -0.03	31.32 2.92 0.00	29.49 2.87 0.00	26.56 2.50 0.00	22.38 1.97 -0.10	18.40 1.50 0.00	17.21 1.33 0.00
WATERSIDE___6 8 9 23538	16.11 1.48 -0.01	15.20 1.36 0.00	14.72 1.33 0.00	13.74 1.21 0.00	13.86 1.20 0.00	14.97 1.25 0.00	16.59 1.37 0.00	17.72 1.64 -0.43	18.96 1.78 -0.99	21.35 1.95 -1.79	22.02 1.97 -2.13	23.47 2.15 -1.93	25.52 2.32 -2.27	26.91 2.62 -0.29	28.39 2.83 -0.32	29.51 2.92 0.00	31.87 3.13 0.00	34.89 3.26 0.00	31.09 2.70 0.00	29.01 2.40 0.00	26.44 2.38 0.00	22.87 2.21 -0.35	19.36 1.83 -0.63	17.66 1.78 -0.01
WDELAWARE___HYD 323627	15.32 0.69 0.00	14.46 0.62 0.00	13.99 0.60 0.00	13.06 0.54 0.00	13.19 0.53 0.00	14.29 0.56 0.00	15.87 0.65 0.00	16.54 0.89 0.00	17.18 0.99 0.00	18.64 1.04 0.00	19.01 1.09 0.00	20.57 1.18 0.00	22.23 1.30 0.00	24.97 0.96 0.00	26.25 1.01 0.00	27.62 1.04 0.00	29.89 1.15 0.00	32.83 1.20 0.00	29.21 0.82 0.00	27.38 0.77 0.00	25.60 1.54 0.00	21.63 1.32 0.00	17.91 1.01 0.00	16.81 0.94 0.00
WEST BABYLON___IC 23714	23.39 1.95 -6.81	19.27 1.80 -3.63	16.68 1.75 -1.53	16.00 1.63 -1.85	16.42 1.63 -2.13	17.14 1.74 -1.68	23.38 1.90 -6.26	23.83 2.19 -5.99	25.30 2.30 -6.81	25.62 2.45 -5.58	27.81 2.35 -7.55	29.62 2.60 -7.64	29.44 2.89 -5.62	32.47 3.29 -5.18	34.81 3.64 -5.93	40.27 3.75 -9.94	43.23 4.05 -10.44	44.83 4.37 -8.83	38.76 3.75 -6.62	35.57 3.46 -5.50	31.54 3.18 -4.30	27.98 2.76 -4.91	28.26 2.42 -8.95	25.83 2.29 -7.67
WEST CANADA___HYD 24049	14.76 0.13 0.00	13.96 0.12 0.00	13.51 0.12 0.00	12.64 0.11 0.00	12.77 0.11 0.00	13.85 0.12 0.00	15.35 0.14 0.00	15.82 0.17 0.00	16.37 0.18 0.00	17.81 0.21 0.00	18.10 0.18 0.00	19.64 0.23 -0.02	21.18 0.25 0.00	24.27 0.26 0.00	25.55 0.30 0.00	26.95 0.32 -0.05	29.12 0.35 -0.03	32.04 0.38 -0.03	28.73 0.34 0.00	26.93 0.32 0.00	24.33 0.27 0.00	20.62 0.22 -0.08	17.08 0.19 0.00	16.05 0.17 0.00
WESTERN_NY_WIND 24143	14.69 0.06 0.00	13.78 -0.06 0.00	13.15 -0.24 0.00	12.31 -0.21 0.00	12.54 -0.11 0.00	13.59 -0.14 0.00	15.11 -0.11 0.00	15.82 0.17 0.00	16.47 0.27 -0.01	18.03 0.42 -0.01	18.53 0.61 -0.01	20.15 0.58 -0.18	22.03 0.63 -0.47	25.01 0.58 -0.43	26.17 0.33 -0.59	27.38 0.32 -0.48	30.22 0.32 -1.16	32.52 0.60 -0.29	29.42 1.02 -0.01	27.44 0.83 -0.01	24.21 0.15 -0.01	20.55 0.24 0.00	17.32 0.42 0.00	16.35 0.48 0.00
WESTOVER___LESR 323668	14.91 0.28 0.00	14.07 0.24 0.00	13.57 0.17 0.00	12.67 0.15 0.00	12.85 0.19 0.00	13.92 0.19 0.00	15.45 0.23 0.00	16.01 0.36 0.00	16.66 0.47 0.00	18.13 0.53 0.00	18.49 0.57 0.00	20.13 0.66 -0.09	21.83 0.67 -0.23	24.90 0.70 -0.20	26.23 0.71 -0.29	27.55 0.74 -0.23	29.99 0.83 -0.42	32.71 0.95 -0.13	29.38 0.99 0.00	27.46 0.85 0.00	24.66 0.60 0.00	20.84 0.53 0.00	17.44 0.54 0.00	16.38 0.51 0.00
WETHRSFD_WT_PWR 323626	14.61 -0.01 0.00	13.76 -0.08 0.00	13.15 -0.24 0.00	12.31 -0.21 0.00	12.54 -0.11 0.00	13.53 -0.19 0.00	14.99 -0.23 0.00	15.68 0.03 0.00	16.37 0.18 0.00	17.88 0.28 0.00	18.42 0.50 0.00	21.37 0.43 -1.56	25.39 0.44 -4.02	27.84 0.31 -3.52	30.37 0.08 -5.05	30.66 0.03 -4.06	35.43 0.03 -6.66	34.10 0.16 -2.31	29.02 0.62 0.00	27.07 0.45 0.00	23.99 -0.07 0.00	20.39 0.08 0.00	17.20 0.30 0.00	16.24 0.37 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	15.78 1.16 0.00	14.89 1.05 0.00	14.42 1.03 0.00	13.47 0.95 0.00	13.60 0.94 0.00	14.71 0.99 0.00	16.30 1.08 0.00	16.96 1.31 0.00	17.63 1.44 0.00	19.15 1.55 0.00	19.46 1.54 0.00	21.11 1.72 0.00	22.82 1.88 0.00	26.12 2.11 0.00	27.56 2.32 0.00	28.97 2.39 0.00	31.33 2.59 0.00	34.38 2.75 0.00	30.66 2.27 0.00	28.69 2.08 0.00	26.08 2.02 0.00	22.10 1.79 0.00	18.39 1.49 0.00	17.29 1.41 0.00
YORK___WARBASSE 23770	16.16 1.52 -0.01	15.22 1.38 0.00	14.73 1.34 0.00	13.75 1.23 0.00	13.86 1.20 0.00	14.96 1.24 0.00	16.56 1.34 0.00	17.72 1.64 -0.43	18.97 1.80 -0.99	21.40 2.01 -1.79	22.07 2.02 -2.13	23.54 2.23 -1.93	25.65 2.45 -2.27	27.03 2.74 -0.29	28.54 2.98 -0.32	29.64 3.06 0.00	32.04 3.30 0.00	35.08 3.45 0.00	31.20 2.81 0.00	29.09 2.48 0.00	26.54 2.48 0.00	22.97 2.31 -0.35	19.41 1.88 -0.63	17.72 1.84 -0.01