

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

08/17/2020

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	14.12	11.57	11.80	11.50	8.57	11.17	13.53	14.57	15.23	17.41	33.40	42.53	26.50	50.39	26.44	23.15	25.49	24.49	32.45	25.64	23.19	25.94	17.67	19.54
24138	0.99	0.81	0.82	0.80	0.58	0.77	1.00	1.19	1.18	1.41	1.66	1.36	1.48	1.85	2.57	2.35	2.59	2.45	3.06	2.46	2.10	1.45	1.64	1.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.36	-26.59	-9.61	-30.15	-0.10	0.00	-0.75	0.00	0.00	0.00	-0.90	-9.81	0.00	0.00
74TH STREET_GT_1	14.08	11.54	11.76	11.45	8.53	11.11	13.45	14.48	15.13	17.26	33.53	43.31	26.66	50.77	26.17	22.92	25.27	24.26	32.17	25.42	23.02	25.81	17.53	19.38
24260	0.95	0.77	0.78	0.75	0.53	0.71	0.92	1.09	1.07	1.27	1.51	1.25	1.33	1.66	2.31	2.13	2.34	2.22	2.79	2.24	1.92	1.33	1.51	1.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.64	-27.48	-9.90	-30.71	-0.10	0.00	-0.77	0.00	0.00	0.00	-0.90	-9.81	0.00	0.00
74TH STREET_GT_2	14.08	11.54	11.76	11.45	8.53	11.11	13.45	14.48	15.13	17.26	33.53	43.31	26.66	50.77	26.17	22.92	25.27	24.26	32.17	25.42	23.02	25.81	17.53	19.38
24261	0.95	0.77	0.78	0.75	0.53	0.71	0.92	1.09	1.07	1.27	1.51	1.25	1.33	1.66	2.31	2.13	2.34	2.22	2.79	2.24	1.92	1.33	1.51	1.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.64	-27.48	-9.90	-30.71	-0.10	0.00	-0.77	0.00	0.00	0.00	-0.90	-9.81	0.00	0.00
ADK HUDSON___FALLS	14.20	11.56	11.81	11.50	8.60	11.21	13.52	14.56	15.32	17.42	18.83	15.77	16.61	19.86	25.61	22.60	24.13	24.21	32.48	25.56	22.35	16.19	17.47	19.31
24011	1.07	0.79	0.83	0.80	0.61	0.80	0.99	1.17	1.26	1.42	1.46	1.19	1.19	1.46	1.93	1.81	1.97	2.16	3.09	2.38	2.16	1.51	1.44	1.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	14.28	11.60	11.86	11.55	8.64	11.27	13.60	14.68	15.45	17.56	18.99	15.89	16.73	20.02	25.81	22.79	24.33	24.42	32.71	25.74	22.50	16.28	17.53	19.38
23798	1.16	0.84	0.88	0.85	0.65	0.86	1.07	1.30	1.39	1.56	1.62	1.31	1.31	1.62	2.13	2.00	2.17	2.38	3.32	2.56	2.30	1.61	1.51	1.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	14.20	11.56	11.81	11.50	8.60	11.21	13.52	14.56	15.32	17.42	18.83	15.77	16.61	19.86	25.61	22.60	24.13	24.21	32.48	25.56	22.35	16.19	17.47	19.31
24028	1.07	0.79	0.83	0.80	0.61	0.80	0.99	1.17	1.26	1.42	1.46	1.19	1.19	1.46	1.93	1.81	1.97	2.16	3.09	2.38	2.16	1.51	1.44	1.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	14.03	11.45	11.74	11.42	8.54	11.12	13.37	14.33	15.06	17.10	18.56	15.53	16.35	19.59	25.13	22.23	23.78	23.86	31.99	25.20	21.98	15.96	17.32	19.17
23527	0.90	0.68	0.76	0.72	0.54	0.72	0.84	0.94	1.00	1.10	1.18	0.95	0.93	1.19	1.52	1.43	1.62	1.82	2.60	2.01	1.79	1.29	1.29	1.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	13.68	11.21	11.46	11.17	8.34	10.83	12.90	13.77	14.45	16.44	17.90	15.03	15.86	18.97	24.48	21.55	23.03	22.98	30.71	24.20	21.10	15.41	16.71	18.49
24190	0.55	0.44	0.48	0.47	0.35	0.43	0.37	0.38	0.39	0.45	0.52	0.45	0.44	0.57	0.78	0.76	0.87	0.94	1.33	1.02	0.90	0.74	0.68	0.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	13.68	11.21	11.46	11.17	8.34	10.83	12.90	13.77	14.45	16.44	17.90	15.03	15.86	18.97	24.48	21.55	23.03	22.98	30.71	24.20	21.10	15.41	16.71	18.49
23571	0.55	0.44	0.48	0.47	0.35	0.43	0.37	0.38	0.39	0.45	0.52	0.45	0.44	0.57	0.78	0.76	0.87	0.94	1.33	1.02	0.90	0.74	0.68	0.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	13.68	11.21	11.46	11.17	8.34	10.83	12.90	13.77	14.45	16.44	17.90	15.03	15.86	18.97	24.48	21.55	23.03	22.98	30.71	24.20	21.10	15.41	16.71	18.49
23572	0.55	0.44	0.48	0.47	0.35	0.43	0.37	0.38	0.39	0.45	0.52	0.45	0.44	0.57	0.78	0.76	0.87	0.94	1.33	1.02	0.90	0.74	0.68	0.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	13.68	11.21	11.46	11.17	8.34	10.83	12.90	13.77	14.45	16.44	17.90	15.03	15.86	18.97	24.48	21.55	23.03	22.98	30.71	24.20	21.10	15.41	16.71	18.49
23573	0.55	0.44	0.48	0.47	0.35	0.43	0.37	0.38	0.39	0.45	0.52	0.45	0.44	0.57	0.78	0.76	0.87	0.94	1.33	1.02	0.90	0.74	0.68	0.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	13.68	11.21	11.46	11.17	8.34	10.83	12.90	13.77	14.45	16.44	17.90	15.03	15.86	18.97	24.48	21.55	23.03	22.98	30.71	24.20	21.10	15.41	16.71	18.49
23574	0.55	0.44	0.48	0.47	0.35	0.43	0.37	0.38	0.39	0.45	0.52	0.45	0.44	0.57	0.78	0.76	0.87	0.94	1.33	1.02	0.90	0.74	0.68	0.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	13.81 0.68 0.00	11.31 0.54 0.00	11.57 0.59 0.00	11.27 0.57 0.00	8.42 0.42 0.00	10.94 0.54 0.00	13.06 0.52 0.00	13.96 0.57 0.00	14.66 0.60 0.00	16.68 0.69 0.00	18.16 0.79 0.00	15.25 0.67 0.00	16.10 0.68 0.00	19.26 0.86 0.00	24.86 1.17 0.07	21.89 1.10 0.00	23.40 1.24 0.00	23.35 1.31 0.00	31.21 1.82 0.00	24.58 1.40 0.00	21.43 1.23 0.00	15.62 0.94 0.00	16.93 0.90 0.00	18.73 0.89 0.00
ALCOA_RYNLDS___DRP 24188	12.81 -0.32 0.00	10.50 -0.27 0.00	10.69 -0.29 0.00	10.42 -0.28 0.00	7.80 -0.20 0.00	10.17 -0.24 0.00	12.23 -0.30 0.00	13.05 -0.34 0.00	13.72 -0.34 0.00	15.60 -0.39 0.00	16.90 -0.48 0.00	14.08 -0.50 0.00	14.90 -0.52 0.00	17.76 -0.64 0.00	22.83 -0.93 0.00	19.92 -0.87 0.00	21.21 -0.95 0.00	21.12 -0.92 0.00	28.18 -1.20 0.00	22.31 -0.87 0.00	19.49 -0.71 0.00	14.18 -0.49 0.00	15.60 -0.42 0.00	17.44 -0.40 0.00
ALCOA___DSASP 323711	12.81 -0.32 0.00	10.50 -0.27 0.00	10.69 -0.29 0.00	10.42 -0.28 0.00	7.80 -0.20 0.00	10.17 -0.24 0.00	12.23 -0.30 0.00	13.05 -0.34 0.00	13.72 -0.34 0.00	15.60 -0.39 0.00	16.90 -0.48 0.00	14.08 -0.50 0.00	14.90 -0.52 0.00	17.76 -0.64 0.00	22.83 -0.93 0.00	19.92 -0.87 0.00	21.21 -0.95 0.00	21.12 -0.92 0.00	28.18 -1.20 0.00	22.31 -0.87 0.00	19.49 -0.71 0.00	14.18 -0.49 0.00	15.60 -0.42 0.00	17.44 -0.40 0.00
ALLEGHENY___COGEN 23514	13.84 0.71 0.00	11.34 0.57 0.00	11.53 0.55 0.00	11.20 0.50 0.00	8.40 0.40 0.00	10.97 0.57 0.00	13.35 0.82 0.00	14.36 0.97 0.00	15.21 1.16 0.00	17.31 1.31 0.00	18.69 1.32 0.00	15.46 0.89 0.00	16.30 0.87 0.00	19.38 0.98 0.00	25.09 1.33 0.00	21.75 0.96 0.00	22.90 0.74 0.00	22.61 0.57 0.00	29.90 0.52 0.00	23.52 0.33 0.00	20.57 0.38 0.00	15.32 0.64 0.00	16.70 0.67 0.00	18.57 0.73 0.00
ALTONA_WT_PWR 323606	13.11 -0.02 0.00	10.63 -0.14 0.00	10.79 -0.19 0.00	10.58 -0.12 0.00	7.95 -0.05 0.00	10.37 -0.04 0.00	12.49 -0.04 0.00	13.34 -0.05 0.00	14.02 -0.04 0.00	15.95 -0.05 0.00	17.30 -0.08 0.00	14.47 -0.10 0.00	15.29 -0.12 0.00	18.28 -0.12 0.00	23.51 -0.25 0.00	20.54 -0.25 0.00	21.86 -0.30 0.00	21.80 -0.24 0.00	29.06 -0.33 0.00	22.98 -0.21 0.00	20.04 -0.16 0.00	14.55 -0.12 0.00	15.74 -0.28 0.00	17.65 -0.19 0.00
AMERICAN_REF_FUEL 24010	12.92 -0.21 0.00	10.61 -0.16 0.00	10.81 -0.18 0.00	10.49 -0.21 0.00	7.86 -0.14 0.00	10.27 -0.13 0.00	12.46 -0.07 0.00	13.30 -0.09 0.00	14.06 0.01 0.00	15.89 -0.10 0.00	17.10 -0.28 0.00	14.30 -0.27 0.00	15.23 -0.19 0.00	18.06 -0.34 0.00	23.27 -0.50 0.00	20.09 -0.71 0.00	21.08 -1.09 0.00	20.83 -1.21 0.00	27.16 -1.81 0.42	21.76 -1.42 0.00	19.01 -1.19 0.00	13.73 -0.73 0.22	15.07 -0.86 0.10	17.07 -0.77 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	13.41 0.28 0.00	11.01 0.24 0.00	11.22 0.23 0.00	10.90 0.20 0.00	8.18 0.18 0.00	10.67 0.26 0.00	12.99 0.46 0.00	13.96 0.58 0.00	14.74 0.69 0.00	16.75 0.76 0.00	18.09 0.71 0.00	15.15 0.58 0.00	16.12 0.69 0.00	19.10 0.70 0.00	24.62 0.85 0.00	21.17 0.37 0.00	22.23 0.07 0.00	21.93 -0.12 0.00	28.53 -0.31 0.54	23.03 -0.16 0.00	20.10 -0.10 0.00	14.41 0.01 0.28	15.87 -0.04 0.12	17.90 0.06 0.00
ARTHUR_KILL_GT_1 23520	14.12 0.99 0.00	11.56 0.79 0.00	11.80 0.82 0.00	11.50 0.79 0.00	8.57 0.57 -0.01	11.16 0.75 -0.01	13.49 0.95 -0.01	14.48 1.09 -0.01	15.10 1.05 0.00	17.18 1.18 0.00	33.61 1.44 -14.80	26.22 1.12 -10.52	26.22 1.19 -9.61	25.83 1.50 -5.93	26.11 2.25 -0.09	22.84 2.05 0.00	25.18 2.25 -0.77	24.13 2.09 0.00	31.38 2.63 0.64	25.32 2.14 0.00	22.97 1.87 -0.90	25.74 1.26 -9.80	17.51 1.49 0.00	19.35 1.51 0.00
ARTHUR_KILL_2 23512	14.08 0.95 0.00	11.53 0.76 0.00	11.77 0.79 0.00	11.47 0.77 0.00	8.55 0.54 -0.01	11.14 0.73 -0.01	13.46 0.92 -0.01	14.45 1.06 -0.01	15.06 1.01 0.00	17.13 1.14 0.00	33.56 1.38 -14.80	26.17 1.07 -10.52	26.17 1.14 -9.61	25.77 1.44 -5.93	26.02 2.16 -0.09	22.77 1.97 0.00	25.11 2.17 -0.77	24.05 2.01 0.00	31.28 2.53 0.64	25.25 2.06 0.00	22.90 1.80 -0.90	25.69 1.21 -9.80	17.46 1.44 0.00	19.30 1.46 0.00
ARTHUR_KILL_3 23513	14.01 0.88 0.00	11.48 0.71 0.00	11.70 0.71 0.00	11.39 0.69 0.00	8.49 0.49 0.00	11.05 0.64 0.00	13.39 0.86 0.00	14.43 1.04 0.00	15.05 1.00 0.00	17.21 1.21 0.00	33.44 1.44 -14.62	42.86 1.15 -27.13	26.46 1.24 -9.79	50.73 1.55 -30.78	26.06 2.18 -0.11	22.81 2.01 0.00	25.16 2.24 -0.76	24.16 2.12 0.00	31.37 2.62 0.64	25.32 2.14 0.00	22.91 1.81 -0.90	25.73 1.25 -9.81	17.48 1.46 0.00	19.32 1.48 0.00
ARTHUR_KILL_COGEN 323718	14.12 0.99 0.00	11.56 0.79 0.00	11.80 0.82 0.00	11.50 0.79 0.00	8.57 0.57 -0.01	11.16 0.75 -0.01	13.49 0.95 -0.01	14.48 1.09 -0.01	15.10 1.05 0.00	17.18 1.18 0.00	33.61 1.44 -14.80	26.22 1.12 -10.52	26.22 1.19 -9.61	25.83 1.50 -5.93	26.11 2.25 -0.09	22.84 2.05 0.00	25.18 2.25 -0.77	24.13 2.09 0.00	31.38 2.63 0.64	25.32 2.14 0.00	22.97 1.87 -0.90	25.74 1.26 -9.80	17.51 1.49 0.00	19.35 1.51 0.00
ASHOKAN____ 23654	13.89 0.76 0.00	11.35 0.58 0.00	11.57 0.59 0.00	11.28 0.58 0.00	8.42 0.42 0.00	10.97 0.56 0.00	13.24 0.70 0.00	14.23 0.84 0.00	14.94 0.89 0.00	17.05 1.05 0.00	18.53 1.15 0.00	15.54 0.97 0.00	16.50 1.08 0.00	19.82 1.42 0.00	25.68 1.87 -0.04	22.56 1.77 0.00	24.18 2.02 0.00	24.06 2.02 0.00	32.15 2.77 0.00	25.36 2.17 0.00	22.07 1.88 0.00	15.96 1.28 0.00	17.34 1.32 0.00	19.14 1.30 0.00
ASTORIA_EAST_ENERGY_CC1 323581	14.11 0.98 0.00	11.56 0.79 0.00	11.80 0.81 0.00	11.49 0.78 0.00	8.57 0.56 -0.01	11.16 0.75 -0.01	13.52 0.97 -0.01	14.55 1.16 -0.01	15.18 1.13 0.00	17.24 1.24 0.00	33.67 1.49 -14.80	42.67 1.01 -27.08	26.45 1.14 -9.88	50.61 1.48 -30.73	26.24 2.36 -0.11	22.96 2.17 0.00	25.30 2.36 -0.78	24.29 2.24 -0.01	32.20 2.81 0.00	25.45 2.27 0.00	23.06 1.96 -0.90	25.81 1.33 -9.81	17.58 1.56 0.00	19.43 1.59 0.00
ASTORIA_EAST_ENERGY_CC2 323582	14.11 0.98 0.00	11.56 0.79 0.00	11.80 0.81 0.00	11.49 0.78 0.00	8.57 0.56 -0.01	11.16 0.75 -0.01	13.52 0.97 -0.01	14.55 1.16 -0.01	15.18 1.13 0.00	17.24 1.24 0.00	33.67 1.49 -14.80	42.67 1.01 -27.08	26.45 1.14 -9.88	50.61 1.48 -30.73	26.24 2.36 -0.11	22.96 2.17 0.00	25.30 2.36 -0.78	24.29 2.24 -0.01	32.20 2.81 0.00	25.45 2.27 0.00	23.06 1.96 -0.90	25.81 1.33 -9.81	17.58 1.56 0.00	19.43 1.59 0.00
ASTORIA_GT2_I 24094	14.11 0.98 0.00	11.56 0.79 0.00	11.80 0.82 0.00	11.49 0.79 0.00	8.57 0.57 -0.01	11.16 0.75 -0.01	13.52 0.98 -0.01	14.56 1.17 -0.01	15.19 1.13 0.00	17.25 1.25 0.00	33.68 1.50 -14.80	42.68 1.02 -27.08	26.46 1.16 -9.88	50.62 1.49 -30.73	26.25 2.37 -0.11	22.98 2.18 0.00	25.30 2.37 -0.78	24.30 2.25 -0.01	32.22 2.83 0.00	25.47 2.28 0.00	23.07 1.97 -0.90	25.82 1.34 -9.81	17.59 1.57 0.00	19.44 1.60 0.00

ASTORIA_GT2_2 24095	14.11 0.98 0.00	11.56 0.79 0.00	11.80 0.82 0.00	11.49 0.79 0.00	8.57 0.57 -0.01	11.16 0.75 -0.01	13.52 0.98 -0.01	14.56 1.17 -0.01	15.19 1.13 0.00	17.25 1.25 0.00	33.68 1.50 -14.80	42.68 1.02 -27.08	26.46 1.16 -9.88	50.62 1.49 -30.73	26.25 2.37 -0.11	22.98 2.18 0.00	25.30 2.37 -0.78	24.30 2.25 -0.01	32.22 2.83 0.00	25.47 2.28 0.00	23.07 1.97 -0.90	25.82 1.34 -9.81	17.59 1.57 0.00	19.44 1.60 0.00
ASTORIA_GT2_3 24096	14.11 0.98 0.00	11.56 0.79 0.00	11.80 0.82 0.00	11.49 0.79 0.00	8.57 0.57 -0.01	11.16 0.75 -0.01	13.52 0.98 -0.01	14.56 1.17 -0.01	15.19 1.13 0.00	17.25 1.25 0.00	33.68 1.50 -14.80	42.68 1.02 -27.08	26.46 1.16 -9.88	50.62 1.49 -30.73	26.25 2.37 -0.11	22.98 2.18 0.00	25.30 2.37 -0.78	24.30 2.25 -0.01	32.22 2.83 0.00	25.47 2.28 0.00	23.07 1.97 -0.90	25.82 1.34 -9.81	17.59 1.57 0.00	19.44 1.60 0.00
ASTORIA_GT2_4 24097	14.11 0.98 0.00	11.56 0.79 0.00	11.80 0.82 0.00	11.49 0.79 0.00	8.57 0.57 -0.01	11.16 0.75 -0.01	13.52 0.98 -0.01	14.56 1.17 -0.01	15.19 1.13 0.00	17.25 1.25 0.00	33.68 1.50 -14.80	42.68 1.02 -27.08	26.46 1.16 -9.88	50.62 1.49 -30.73	26.25 2.37 -0.11	22.98 2.18 0.00	25.30 2.37 -0.78	24.30 2.25 -0.01	32.22 2.83 0.00	25.47 2.28 0.00	23.07 1.97 -0.90	25.82 1.34 -9.81	17.59 1.57 0.00	19.44 1.60 0.00
ASTORIA_GT3_1 24098	14.11 0.98 0.00	11.56 0.79 0.00	11.80 0.82 0.00	11.49 0.79 0.00	8.57 0.57 -0.01	11.16 0.75 -0.01	13.52 0.98 -0.01	14.56 1.17 -0.01	15.19 1.13 0.00	17.25 1.25 0.00	33.68 1.50 -14.80	42.68 1.02 -27.08	26.46 1.16 -9.88	50.62 1.49 -30.73	26.25 2.37 -0.11	22.98 2.18 0.00	25.30 2.37 -0.78	24.30 2.25 -0.01	32.22 2.83 0.00	25.47 2.28 0.00	23.07 1.97 -0.90	25.82 1.34 -9.81	17.59 1.57 0.00	19.44 1.60 0.00
ASTORIA_GT3_2 24099	14.11 0.98 0.00	11.56 0.79 0.00	11.80 0.82 0.00	11.49 0.79 0.00	8.57 0.57 -0.01	11.16 0.75 -0.01	13.52 0.98 -0.01	14.56 1.17 -0.01	15.19 1.13 0.00	17.25 1.25 0.00	33.68 1.50 -14.80	42.68 1.02 -27.08	26.46 1.16 -9.88	50.62 1.49 -30.73	26.25 2.37 -0.11	22.98 2.18 0.00	25.30 2.37 -0.78	24.30 2.25 -0.01	32.22 2.83 0.00	25.47 2.28 0.00	23.07 1.97 -0.90	25.82 1.34 -9.81	17.59 1.57 0.00	19.44 1.60 0.00
ASTORIA_GT3_3 24100	14.11 0.98 0.00	11.56 0.79 0.00	11.80 0.82 0.00	11.49 0.79 0.00	8.57 0.57 -0.01	11.16 0.75 -0.01	13.52 0.98 -0.01	14.56 1.17 -0.01	15.19 1.13 0.00	17.25 1.25 0.00	33.68 1.50 -14.80	42.68 1.02 -27.08	26.46 1.16 -9.88	50.62 1.49 -30.73	26.25 2.37 -0.11	22.98 2.18 0.00	25.30 2.37 -0.78	24.30 2.25 -0.01	32.22 2.83 0.00	25.47 2.28 0.00	23.07 1.97 -0.90	25.82 1.34 -9.81	17.59 1.57 0.00	19.44 1.60 0.00
ASTORIA_GT3_4 24101	14.11 0.98 0.00	11.56 0.79 0.00	11.80 0.82 0.00	11.49 0.79 0.00	8.57 0.57 -0.01	11.16 0.75 -0.01	13.52 0.98 -0.01	14.56 1.17 -0.01	15.19 1.13 0.00	17.25 1.25 0.00	33.68 1.50 -14.80	42.68 1.02 -27.08	26.46 1.16 -9.88	50.62 1.49 -30.73	26.25 2.37 -0.11	22.98 2.18 0.00	25.30 2.37 -0.78	24.30 2.25 -0.01	32.22 2.83 0.00	25.47 2.28 0.00	23.07 1.97 -0.90	25.82 1.34 -9.81	17.59 1.57 0.00	19.44 1.60 0.00
ASTORIA_GT4_1 24102	14.11 0.98 0.00	11.56 0.79 0.00	11.80 0.82 0.00	11.49 0.79 0.00	8.57 0.57 -0.01	11.16 0.75 -0.01	13.52 0.98 -0.01	14.56 1.17 -0.01	15.19 1.13 0.00	17.25 1.25 0.00	33.68 1.50 -14.80	42.68 1.02 -27.08	26.46 1.16 -9.88	50.62 1.49 -30.73	26.25 2.37 -0.11	22.98 2.18 0.00	25.30 2.37 -0.78	24.30 2.25 -0.01	32.22 2.83 0.00	25.47 2.28 0.00	23.07 1.97 -0.90	25.82 1.34 -9.81	17.59 1.57 0.00	19.44 1.60 0.00
ASTORIA_GT4_2 24103	14.11 0.98 0.00	11.56 0.79 0.00	11.80 0.82 0.00	11.49 0.79 0.00	8.57 0.57 -0.01	11.16 0.75 -0.01	13.52 0.98 -0.01	14.56 1.17 -0.01	15.19 1.13 0.00	17.25 1.25 0.00	33.68 1.50 -14.80	42.68 1.02 -27.08	26.46 1.16 -9.88	50.62 1.49 -30.73	26.25 2.37 -0.11	22.98 2.18 0.00	25.30 2.37 -0.78	24.30 2.25 -0.01	32.22 2.83 0.00	25.47 2.28 0.00	23.07 1.97 -0.90	25.82 1.34 -9.81	17.59 1.57 0.00	19.44 1.60 0.00
ASTORIA_GT4_3 24104	14.11 0.98 0.00	11.56 0.79 0.00	11.80 0.82 0.00	11.49 0.79 0.00	8.57 0.57 -0.01	11.16 0.75 -0.01	13.52 0.98 -0.01	14.56 1.17 -0.01	15.19 1.13 0.00	17.25 1.25 0.00	33.68 1.50 -14.80	42.68 1.02 -27.08	26.46 1.16 -9.88	50.62 1.49 -30.73	26.25 2.37 -0.11	22.98 2.18 0.00	25.30 2.37 -0.78	24.30 2.25 -0.01	32.22 2.83 0.00	25.47 2.28 0.00	23.07 1.97 -0.90	25.82 1.34 -9.81	17.59 1.57 0.00	19.44 1.60 0.00
ASTORIA_GT4_4 24105	14.11 0.98 0.00	11.56 0.79 0.00	11.80 0.82 0.00	11.49 0.79 0.00	8.57 0.57 -0.01	11.16 0.75 -0.01	13.52 0.98 -0.01	14.56 1.17 -0.01	15.19 1.13 0.00	17.25 1.25 0.00	33.68 1.50 -14.80	42.68 1.02 -27.08	26.46 1.16 -9.88	50.62 1.49 -30.73	26.25 2.37 -0.11	22.98 2.18 0.00	25.30 2.37 -0.78	24.30 2.25 -0.01	32.22 2.83 0.00	25.47 2.28 0.00	23.07 1.97 -0.90	25.82 1.34 -9.81	17.59 1.57 0.00	19.44 1.60 0.00
ASTORIA_GT_1 23523	14.14 1.01 0.00	11.58 0.81 0.00	11.82 0.83 0.00	11.51 0.80 0.00	8.58 0.58 -0.01	11.18 0.77 -0.01	13.54 1.00 -0.01	14.58 1.19 -0.01	15.22 1.16 0.00	17.28 1.29 0.00	33.72 1.55 -14.80	42.72 1.06 -27.08	26.50 1.20 -9.88	50.67 1.54 -30.73	26.32 2.44 -0.11	23.04 2.24 0.00	25.37 2.43 -0.78	24.35 2.30 -0.01	32.29 2.90 0.00	25.52 2.33 0.00	23.12 2.02 -0.90	25.86 1.37 -9.81	17.63 1.60 0.00	19.48 1.64 0.00
ASTORIA_GT_10 24110	14.08 0.95 0.00	11.54 0.77 0.00	11.79 0.80 0.00	11.48 0.78 0.00	8.56 0.56 -0.01	11.16 0.75 -0.01	13.50 0.96 -0.01	14.52 1.13 -0.01	15.17 1.11 0.00	17.27 1.27 0.00	33.69 1.52 -14.80	43.23 1.16 -27.49	26.61 1.23 -9.95	51.04 1.53 -31.11	26.17 2.30 -0.10	22.90 2.11 0.00	25.23 2.30 -0.77	24.21 2.17 0.00	32.10 2.72 0.00	25.37 2.19 0.00	22.97 1.88 -0.90	25.77 1.29 -9.81	17.50 1.48 0.00	19.34 1.50 0.00
ASTORIA_GT_11 24225	14.08 0.95 0.00	11.54 0.77 0.00	11.79 0.80 0.00	11.48 0.78 0.00	8.56 0.56 -0.01	11.16 0.75 -0.01	13.50 0.96 -0.01	14.52 1.13 -0.01	15.17 1.11 0.00	17.27 1.27 0.00	33.69 1.52 -14.80	43.23 1.16 -27.49	26.61 1.23 -9.95	51.04 1.53 -31.11	26.17 2.30 -0.10	22.90 2.11 0.00	25.23 2.30 -0.77	24.21 2.17 0.00	32.10 2.72 0.00	25.37 2.19 0.00	22.97 1.88 -0.90	25.77 1.29 -9.81	17.50 1.48 0.00	19.34 1.50 0.00
ASTORIA_GT_12 24226	14.08 0.95 0.00	11.54 0.77 0.00	11.79 0.80 0.00	11.48 0.78 0.00	8.56 0.56 -0.01	11.16 0.75 -0.01	13.50 0.96 -0.01	14.52 1.13 -0.01	15.17 1.11 0.00	17.27 1.27 0.00	33.69 1.52 -14.80	43.23 1.16 -27.49	26.61 1.23 -9.95	51.04 1.53 -31.11	26.17 2.30 -0.10	22.90 2.11 0.00	25.23 2.30 -0.77	24.21 2.17 0.00	32.10 2.72 0.00	25.37 2.19 0.00	22.97 1.88 -0.90	25.77 1.29 -9.81	17.50 1.48 0.00	19.34 1.50 0.00

ASTORIA_GT_13 24227	14.08 0.95 0.00	11.54 0.77 0.00	11.79 0.80 0.00	11.48 0.78 0.00	8.56 0.56 -0.01	11.16 0.75 -0.01	13.50 0.96 -0.01	14.52 1.13 -0.01	15.17 1.11 0.00	17.27 1.27 0.00	33.69 1.52 -14.80	43.23 1.16 -27.49	26.61 1.23 -9.95	51.04 1.53 -31.11	26.17 2.30 -0.10	22.90 2.11 0.00	25.23 2.30 -0.77	24.21 2.17 0.00	32.10 2.72 0.00	25.37 2.19 0.00	22.97 1.88 -0.90	25.77 1.29 -9.81	17.50 1.48 0.00	19.34 1.50 0.00
ASTORIA_GT_5 24106	14.14 1.01 0.00	11.58 0.81 0.00	11.82 0.83 0.00	11.51 0.80 0.00	8.58 0.58 -0.01	11.18 0.77 -0.01	13.54 1.00 -0.01	14.58 1.19 -0.01	15.22 1.16 0.00	17.28 1.29 0.00	33.72 1.55 -14.80	42.72 1.06 -27.08	26.50 1.20 -9.88	50.67 1.54 -30.73	26.32 2.44 -0.11	23.04 2.24 0.00	25.37 2.43 -0.78	24.35 2.30 -0.01	32.29 2.90 0.00	25.52 2.33 0.00	23.12 2.02 -0.90	25.86 1.37 -9.81	17.63 1.60 0.00	19.48 1.64 0.00
ASTORIA_GT_7 24107	14.14 1.01 0.00	11.58 0.81 0.00	11.82 0.83 0.00	11.51 0.80 0.00	8.58 0.58 -0.01	11.18 0.77 -0.01	13.54 1.00 -0.01	14.58 1.19 -0.01	15.22 1.16 0.00	17.28 1.29 0.00	33.72 1.55 -14.80	42.72 1.06 -27.08	26.50 1.20 -9.88	50.67 1.54 -30.73	26.32 2.44 -0.11	23.04 2.24 0.00	25.37 2.43 -0.78	24.35 2.30 -0.01	32.29 2.90 0.00	25.52 2.33 0.00	23.12 2.02 -0.90	25.86 1.37 -9.81	17.63 1.60 0.00	19.48 1.64 0.00
ASTORIA_GT_8 24108	14.14 1.01 0.00	11.58 0.81 0.00	11.82 0.83 0.00	11.51 0.80 0.00	8.58 0.58 -0.01	11.18 0.77 -0.01	13.54 1.00 -0.01	14.58 1.19 -0.01	15.22 1.16 0.00	17.28 1.29 0.00	33.72 1.55 -14.80	42.72 1.06 -27.08	26.50 1.20 -9.88	50.67 1.54 -30.73	26.32 2.44 -0.11	23.04 2.24 0.00	25.37 2.43 -0.78	24.35 2.30 -0.01	32.29 2.90 0.00	25.52 2.33 0.00	23.12 2.02 -0.90	25.86 1.37 -9.81	17.63 1.60 0.00	19.48 1.64 0.00
ASTORIA___2 24149	14.11 0.98 0.00	11.56 0.79 0.00	11.80 0.82 0.00	11.49 0.79 0.00	8.57 0.57 -0.01	11.16 0.75 -0.01	13.52 0.98 -0.01	14.56 1.17 -0.01	15.19 1.13 0.00	17.25 1.25 0.00	33.68 1.50 -14.80	42.68 1.02 -27.08	26.46 1.16 -9.88	50.62 1.49 -30.73	26.25 2.37 -0.11	22.98 2.18 0.00	25.30 2.37 -0.78	24.30 2.25 -0.01	32.22 2.83 0.00	25.47 2.28 0.00	23.07 1.97 -0.90	25.82 1.34 -9.81	17.59 1.57 0.00	19.44 1.60 0.00
ASTORIA___3 23516	14.08 0.95 0.00	11.54 0.77 0.00	11.79 0.80 0.00	11.48 0.78 0.00	8.56 0.56 -0.01	11.16 0.75 -0.01	13.50 0.96 -0.01	14.52 1.13 -0.01	15.17 1.11 0.00	17.27 1.27 0.00	33.69 1.52 -14.80	43.23 1.16 -27.49	26.61 1.23 -9.95	51.04 1.53 -31.11	26.17 2.30 -0.10	22.90 2.11 0.00	25.23 2.30 -0.77	24.21 2.17 0.00	32.10 2.72 0.00	25.37 2.19 0.00	22.97 1.88 -0.90	25.77 1.29 -9.81	17.50 1.48 0.00	19.34 1.50 0.00
ASTORIA___4 23517	14.11 0.98 0.00	11.56 0.79 0.00	11.80 0.82 0.00	11.49 0.79 0.00	8.57 0.57 -0.01	11.16 0.75 -0.01	13.52 0.98 -0.01	14.56 1.17 -0.01	15.19 1.13 0.00	17.25 1.25 0.00	33.68 1.50 -14.80	42.68 1.02 -27.08	26.46 1.16 -9.88	50.62 1.49 -30.73	26.25 2.37 -0.11	22.98 2.18 0.00	25.30 2.37 -0.78	24.30 2.25 -0.01	32.22 2.83 0.00	25.47 2.28 0.00	23.07 1.97 -0.90	25.82 1.34 -9.81	17.59 1.57 0.00	19.44 1.60 0.00
ASTORIA___5 23518	14.08 0.94 0.00	11.54 0.77 0.00	11.79 0.80 0.00	11.48 0.78 0.00	8.56 0.56 -0.01	11.16 0.75 -0.01	13.50 0.96 -0.01	14.52 1.13 -0.01	15.17 1.11 0.00	17.27 1.27 0.00	33.69 1.51 -14.80	43.23 1.16 -27.49	26.61 1.23 -9.95	51.04 1.53 -31.11	26.17 2.30 -0.10	22.90 2.11 0.00	25.23 2.30 -0.77	24.21 2.17 0.00	32.10 2.72 0.00	25.37 2.19 0.00	22.97 1.88 -0.90	25.77 1.29 -9.81	17.50 1.48 0.00	19.34 1.50 0.00
AST_ENERGY_2_CC3 323677	14.04 0.91 0.00	11.51 0.74 0.00	11.73 0.75 0.00	11.42 0.72 0.00	8.51 0.52 0.00	11.09 0.68 0.00	13.42 0.89 0.00	14.45 1.06 0.00	15.09 1.03 0.00	17.22 1.23 0.00	33.46 1.46 -14.62	42.84 1.20 -27.06	26.48 1.28 -9.78	50.68 1.59 -30.68	26.11 2.24 -0.10	22.86 2.07 0.00	25.20 2.28 -0.76	24.20 2.16 0.00	32.09 2.70 0.00	25.35 2.17 0.00	22.95 1.86 -0.90	25.77 1.28 -9.81	17.49 1.47 0.00	19.33 1.49 0.00
AST_ENERGY_2_CC4 323678	14.04 0.91 0.00	11.51 0.74 0.00	11.73 0.75 0.00	11.42 0.72 0.00	8.51 0.52 0.00	11.09 0.68 0.00	13.42 0.89 0.00	14.45 1.06 0.00	15.09 1.03 0.00	17.22 1.23 0.00	33.46 1.46 -14.62	42.84 1.20 -27.06	26.48 1.28 -9.78	50.68 1.59 -30.68	26.11 2.24 -0.10	22.86 2.07 0.00	25.20 2.28 -0.76	24.20 2.16 0.00	32.09 2.70 0.00	25.35 2.17 0.00	22.95 1.86 -0.90	25.77 1.28 -9.81	17.49 1.47 0.00	19.33 1.49 0.00
ATHENS_STG_1 23668	13.70 0.57 0.00	11.23 0.46 0.00	11.47 0.49 0.00	11.19 0.49 0.00	8.35 0.35 0.00	10.86 0.45 0.00	13.08 0.54 0.00	14.00 0.61 0.00	14.66 0.60 0.00	16.68 0.69 0.00	18.19 0.82 0.00	15.26 0.69 0.00	16.13 0.71 0.00	19.29 0.89 0.00	25.04 1.24 -0.04	21.94 1.15 0.00	23.44 1.28 0.00	23.30 1.26 0.00	31.07 1.68 0.00	24.52 1.33 0.00	21.58 1.16 -0.23	17.99 0.83 -2.49	16.92 0.89 0.00	18.75 0.91 0.00
ATHENS_STG_2 23670	13.70 0.57 0.00	11.23 0.46 0.00	11.47 0.49 0.00	11.19 0.49 0.00	8.35 0.35 0.00	10.86 0.45 0.00	13.08 0.54 0.00	14.00 0.61 0.00	14.66 0.60 0.00	16.68 0.69 0.00	18.19 0.82 0.00	15.26 0.69 0.00	16.13 0.71 0.00	19.29 0.89 0.00	25.04 1.24 -0.04	21.94 1.15 0.00	23.44 1.28 0.00	23.30 1.26 0.00	31.07 1.68 0.00	24.52 1.33 0.00	21.58 1.16 -0.23	17.99 0.83 -2.49	16.92 0.89 0.00	18.75 0.91 0.00
ATHENS_STG_3 23677	13.70 0.57 0.00	11.23 0.46 0.00	11.47 0.49 0.00	11.19 0.49 0.00	8.35 0.35 0.00	10.86 0.45 0.00	13.08 0.54 0.00	14.00 0.61 0.00	14.66 0.60 0.00	16.68 0.69 0.00	18.19 0.82 0.00	15.26 0.69 0.00	16.13 0.71 0.00	19.29 0.89 0.00	25.04 1.24 -0.04	21.94 1.15 0.00	23.44 1.28 0.00	23.30 1.26 0.00	31.07 1.68 0.00	24.52 1.33 0.00	21.58 1.16 -0.23	17.99 0.83 -2.49	16.92 0.89 0.00	18.75 0.91 0.00
AUBURN___LFGE 323710	13.41 0.28 0.00	11.01 0.24 0.00	11.21 0.23 0.00	10.92 0.21 0.00	8.13 0.14 0.00	10.62 0.21 0.00	12.85 0.32 0.00	13.76 0.38 0.00	14.47 0.41 0.00	16.50 0.51 0.00	17.91 0.54 0.00	14.98 0.41 0.00	15.93 0.50 0.00	18.97 0.57 0.00	24.50 0.73 0.00	21.40 0.61 0.00	22.79 0.63 0.00	22.65 0.60 0.00	30.07 0.68 0.00	23.70 0.51 0.00	20.61 0.41 0.00	14.92 0.24 0.00	16.28 0.25 0.00	18.14 0.30 0.00
BABYLON_RES_REC 323704	14.22 1.09 0.00	11.65 0.88 0.00	11.89 0.91 0.00	11.54 0.84 0.00	8.59 0.60 0.00	11.22 0.81 0.00	13.58 1.05 0.00	14.58 1.19 0.00	15.18 1.13 0.00	17.28 1.28 0.00	24.02 1.77 -4.88	25.24 1.41 -9.25	28.58 1.46 -11.70	30.02 1.75 -9.87	42.70 2.48 -16.46	44.47 2.26 -21.42	32.89 2.46 -8.27	31.17 2.39 -6.74	41.59 3.02 -9.18	32.98 2.38 -7.41	32.72 2.16 -10.36	31.23 1.64 -14.92	30.21 1.80 -12.39	25.62 1.87 -5.92

BARRETT_IC_1 23704	14.08 0.95 0.00	11.53 0.76 0.00	11.76 0.78 0.00	11.42 0.72 0.00	8.50 0.50 0.00	11.09 0.68 0.00	13.41 0.88 0.00	14.38 1.00 0.00	14.94 0.88 0.00	16.99 0.99 0.00	23.63 1.37 -4.88	25.00 1.17 -9.25	28.35 1.24 -11.70	29.80 1.55 -9.85	31.79 2.20 -5.83	35.16 2.03 -12.34	30.59 2.20 -6.23	30.93 2.14 -6.74	33.78 2.66 -1.74	26.42 2.11 -1.13	30.41 1.87 -8.34	30.77 1.34 -14.75	29.84 1.59 -12.23	25.38 1.63 -5.92
BARRETT_IC_10 23701	14.08 0.95 0.00	11.53 0.76 0.00	11.76 0.78 0.00	11.42 0.72 0.00	8.50 0.50 0.00	11.09 0.68 0.00	13.41 0.88 0.00	14.38 1.00 0.00	14.94 0.88 0.00	16.99 0.99 0.00	23.63 1.37 -4.88	25.00 1.17 -9.25	28.35 1.24 -11.70	29.80 1.55 -9.85	31.79 2.20 -5.83	35.16 2.03 -12.34	30.59 2.19 -6.23	30.93 2.14 -6.74	33.78 2.66 -1.74	26.42 2.11 -1.13	30.41 1.87 -8.34	30.77 1.34 -14.75	29.84 1.59 -12.23	25.38 1.63 -5.92
BARRETT_IC_11 23702	14.08 0.95 0.00	11.53 0.76 0.00	11.76 0.78 0.00	11.42 0.72 0.00	8.50 0.50 0.00	11.09 0.68 0.00	13.41 0.88 0.00	14.38 1.00 0.00	14.94 0.88 0.00	16.99 0.99 0.00	23.63 1.37 -4.88	25.00 1.17 -9.25	28.35 1.24 -11.70	29.80 1.55 -9.85	31.79 2.20 -5.83	35.16 2.03 -12.34	30.59 2.19 -6.23	30.93 2.14 -6.74	33.78 2.66 -1.74	26.42 2.11 -1.13	30.41 1.87 -8.34	30.77 1.34 -14.75	29.84 1.59 -12.23	25.38 1.63 -5.92
BARRETT_IC_12 23703	14.08 0.95 0.00	11.53 0.76 0.00	11.76 0.78 0.00	11.42 0.72 0.00	8.50 0.50 0.00	11.09 0.68 0.00	13.41 0.88 0.00	14.38 1.00 0.00	14.94 0.88 0.00	16.99 0.99 0.00	23.63 1.37 -4.88	25.00 1.17 -9.25	28.35 1.24 -11.70	29.80 1.55 -9.85	31.79 2.20 -5.83	35.16 2.03 -12.34	30.59 2.19 -6.23	30.93 2.14 -6.74	33.78 2.66 -1.74	26.42 2.11 -1.13	30.41 1.87 -8.34	30.77 1.34 -14.75	29.84 1.59 -12.23	25.38 1.63 -5.92
BARRETT_IC_2 23705	14.08 0.95 0.00	11.53 0.76 0.00	11.76 0.78 0.00	11.42 0.72 0.00	8.50 0.50 0.00	11.09 0.68 0.00	13.41 0.88 0.00	14.38 1.00 0.00	14.94 0.88 0.00	16.99 0.99 0.00	23.63 1.37 -4.88	25.00 1.17 -9.25	28.35 1.24 -11.70	29.80 1.55 -9.85	31.79 2.20 -5.83	35.16 2.03 -12.34	30.59 2.20 -6.23	30.93 2.14 -6.74	33.78 2.66 -1.74	26.42 2.11 -1.13	30.41 1.87 -8.34	30.77 1.34 -14.75	29.84 1.59 -12.23	25.38 1.63 -5.92
BARRETT_IC_3 23706	14.08 0.95 0.00	11.53 0.76 0.00	11.76 0.78 0.00	11.42 0.72 0.00	8.50 0.50 0.00	11.09 0.68 0.00	13.41 0.88 0.00	14.38 1.00 0.00	14.94 0.88 0.00	16.99 0.99 0.00	23.63 1.37 -4.88	25.00 1.17 -9.25	28.35 1.24 -11.70	29.80 1.55 -9.85	31.79 2.20 -5.83	35.16 2.03 -12.34	30.59 2.20 -6.23	30.93 2.14 -6.74	33.78 2.66 -1.74	26.42 2.11 -1.13	30.41 1.87 -8.34	30.77 1.34 -14.75	29.84 1.59 -12.23	25.38 1.63 -5.92
BARRETT_IC_4 23707	14.08 0.95 0.00	11.53 0.76 0.00	11.76 0.78 0.00	11.42 0.72 0.00	8.50 0.50 0.00	11.09 0.68 0.00	13.41 0.88 0.00	14.38 1.00 0.00	14.94 0.88 0.00	16.99 0.99 0.00	23.63 1.37 -4.88	25.00 1.17 -9.25	28.35 1.24 -11.70	29.80 1.55 -9.85	31.79 2.20 -5.83	35.16 2.03 -12.34	30.59 2.20 -6.23	30.93 2.14 -6.74	33.78 2.66 -1.74	26.42 2.11 -1.13	30.41 1.87 -8.34	30.77 1.34 -14.75	29.84 1.59 -12.23	25.38 1.63 -5.92
BARRETT_IC_5 23708	14.08 0.95 0.00	11.53 0.76 0.00	11.76 0.78 0.00	11.42 0.72 0.00	8.50 0.50 0.00	11.09 0.68 0.00	13.41 0.88 0.00	14.38 1.00 0.00	14.94 0.88 0.00	16.99 0.99 0.00	23.63 1.37 -4.88	25.00 1.17 -9.25	28.35 1.24 -11.70	29.80 1.55 -9.85	31.79 2.20 -5.83	35.16 2.03 -12.34	30.59 2.20 -6.23	30.93 2.14 -6.74	33.78 2.66 -1.74	26.42 2.11 -1.13	30.41 1.87 -8.34	30.77 1.34 -14.75	29.84 1.59 -12.23	25.38 1.63 -5.92
BARRETT_IC_6 23709	14.08 0.95 0.00	11.53 0.76 0.00	11.76 0.78 0.00	11.42 0.72 0.00	8.50 0.50 0.00	11.09 0.68 0.00	13.41 0.88 0.00	14.38 1.00 0.00	14.94 0.88 0.00	16.99 0.99 0.00	23.63 1.37 -4.88	25.00 1.17 -9.25	28.35 1.24 -11.70	29.80 1.55 -9.85	31.79 2.20 -5.83	35.16 2.03 -12.34	30.59 2.20 -6.23	30.93 2.14 -6.74	33.78 2.66 -1.74	26.42 2.11 -1.13	30.41 1.87 -8.34	30.77 1.34 -14.75	29.84 1.59 -12.23	25.38 1.63 -5.92
BARRETT_IC_7 23710	14.08 0.95 0.00	11.53 0.76 0.00	11.76 0.78 0.00	11.42 0.72 0.00	8.50 0.50 0.00	11.09 0.68 0.00	13.41 0.88 0.00	14.38 1.00 0.00	14.94 0.88 0.00	16.99 0.99 0.00	23.63 1.37 -4.88	25.00 1.17 -9.25	28.35 1.24 -11.70	29.80 1.55 -9.85	31.79 2.20 -5.83	35.16 2.03 -12.34	30.59 2.20 -6.23	30.93 2.14 -6.74	33.78 2.66 -1.74	26.42 2.11 -1.13	30.41 1.87 -8.34	30.77 1.34 -14.75	29.84 1.59 -12.23	25.38 1.63 -5.92
BARRETT_IC_8 23711	14.08 0.95 0.00	11.53 0.76 0.00	11.76 0.78 0.00	11.42 0.72 0.00	8.50 0.50 0.00	11.09 0.68 0.00	13.41 0.88 0.00	14.38 1.00 0.00	14.94 0.88 0.00	16.99 0.99 0.00	23.63 1.37 -4.88	25.00 1.17 -9.25	28.35 1.24 -11.70	29.80 1.55 -9.85	31.79 2.20 -5.83	35.16 2.03 -12.34	30.59 2.20 -6.23	30.93 2.14 -6.74	33.78 2.66 -1.74	26.42 2.11 -1.13	30.41 1.87 -8.34	30.77 1.34 -14.75	29.84 1.59 -12.23	25.38 1.63 -5.92
BARRETT_IC_9 23700	14.08 0.95 0.00	11.53 0.76 0.00	11.76 0.78 0.00	11.42 0.72 0.00	8.50 0.50 0.00	11.09 0.68 0.00	13.41 0.88 0.00	14.38 1.00 0.00	14.94 0.88 0.00	16.99 0.99 0.00	23.63 1.37 -4.88	25.00 1.17 -9.25	28.35 1.24 -11.70	29.80 1.55 -9.85	31.79 2.20 -5.83	35.16 2.03 -12.34	30.59 2.19 -6.23	30.93 2.14 -6.74	33.78 2.66 -1.74	26.42 2.11 -1.13	30.41 1.87 -8.34	30.77 1.34 -14.75	29.84 1.59 -12.23	25.38 1.63 -5.92
BARRETT___1 23545	14.08 0.95 0.00	11.53 0.76 0.00	11.76 0.78 0.00	11.42 0.72 0.00	8.50 0.50 0.00	11.09 0.68 0.00	13.41 0.88 0.00	14.38 1.00 0.00	14.94 0.88 0.00	16.99 0.99 0.00	23.63 1.37 -4.88	25.00 1.17 -9.25	28.35 1.24 -11.70	29.80 1.55 -9.85	31.79 2.20 -5.83	35.16 2.03 -12.34	30.59 2.20 -6.23	30.93 2.14 -6.74	33.78 2.66 -1.74	26.42 2.11 -1.13	30.41 1.87 -8.34	30.77 1.34 -14.75	29.84 1.59 -12.23	25.38 1.63 -5.92
BARRETT___2 23546	14.08 0.95 0.00	11.53 0.76 0.00	11.76 0.78 0.00	11.42 0.72 0.00	8.50 0.50 0.00	11.09 0.68 0.00	13.41 0.88 0.00	14.38 1.00 0.00	14.94 0.88 0.00	16.99 0.99 0.00	23.63 1.37 -4.88	25.00 1.17 -9.25	28.35 1.24 -11.70	29.80 1.55 -9.85	31.79 2.20 -5.83	35.16 2.03 -12.34	30.59 2.19 -6.23	30.93 2.14 -6.74	33.78 2.66 -1.74	26.42 2.11 -1.13	30.41 1.87 -8.34	30.77 1.34 -14.75	29.84 1.59 -12.23	25.38 1.63 -5.92
BAYONEEC___CTG1 323682	14.05 0.92 0.00	11.52 0.75 0.00	11.74 0.75 0.00	11.43 0.73 0.00	8.52 0.52 0.00	11.10 0.69 0.00	13.43 0.90 0.00	14.46 1.08 0.00	15.10 1.05 0.00	17.25 1.25 0.00	33.49 1.49 -14.62	42.86 1.22 -27.06	26.51 1.30 -9.78	50.70 1.62 -30.68	26.15 2.28 -0.10	22.89 2.09 -0.76	25.24 2.32 -0.76	24.24 2.20 0.00	32.12 2.73 0.00	25.39 2.21 0.00	22.98 1.89 -0.90	25.79 1.30 -9.81	17.52 1.50 0.00	19.37 1.53 0.00

BAYONEEC___CTG10 323750	14.05 0.92 0.00	11.52 0.75 0.00	11.74 0.75 0.00	11.43 0.73 0.00	8.52 0.52 0.00	11.10 0.69 0.00	13.43 0.90 0.00	14.46 1.08 0.00	15.10 1.05 0.00	17.25 1.25 0.00	33.49 1.49 -14.62	42.86 1.22 -27.06	26.51 1.30 -9.78	50.70 1.62 -30.68	26.15 2.28 -0.10	22.89 2.09 0.00	25.24 2.32 -0.76	24.24 2.20 0.00	32.12 2.73 0.00	25.39 2.21 0.00	22.98 1.89 -0.90	25.79 1.30 -9.81	17.52 1.50 0.00	19.37 1.53 0.00
BAYONEEC___CTG2 323683	14.05 0.92 0.00	11.52 0.75 0.00	11.74 0.75 0.00	11.43 0.73 0.00	8.52 0.52 0.00	11.10 0.69 0.00	13.43 0.90 0.00	14.46 1.08 0.00	15.10 1.05 0.00	17.25 1.25 0.00	33.49 1.49 -14.62	42.86 1.22 -27.06	26.51 1.30 -9.78	50.70 1.62 -30.68	26.15 2.28 -0.10	22.89 2.09 0.00	25.24 2.32 -0.76	24.24 2.20 0.00	32.12 2.73 0.00	25.39 2.21 0.00	22.98 1.89 -0.90	25.79 1.30 -9.81	17.52 1.50 0.00	19.37 1.53 0.00
BAYONEEC___CTG3 323684	14.05 0.92 0.00	11.52 0.75 0.00	11.74 0.75 0.00	11.43 0.73 0.00	8.52 0.52 0.00	11.10 0.69 0.00	13.43 0.90 0.00	14.46 1.08 0.00	15.10 1.05 0.00	17.25 1.25 0.00	33.49 1.49 -14.62	42.86 1.22 -27.06	26.51 1.30 -9.78	50.70 1.62 -30.68	26.15 2.28 -0.10	22.89 2.09 0.00	25.24 2.32 -0.76	24.24 2.20 0.00	32.12 2.73 0.00	25.39 2.21 0.00	22.98 1.89 -0.90	25.79 1.30 -9.81	17.52 1.50 0.00	19.37 1.53 0.00
BAYONEEC___CTG4 323685	14.05 0.92 0.00	11.52 0.75 0.00	11.74 0.75 0.00	11.43 0.73 0.00	8.52 0.52 0.00	11.10 0.69 0.00	13.43 0.90 0.00	14.46 1.08 0.00	15.10 1.05 0.00	17.25 1.25 0.00	33.49 1.49 -14.62	42.86 1.22 -27.06	26.51 1.30 -9.78	50.70 1.62 -30.68	26.15 2.28 -0.10	22.89 2.09 0.00	25.24 2.32 -0.76	24.24 2.20 0.00	32.12 2.73 0.00	25.39 2.21 0.00	22.98 1.89 -0.90	25.79 1.30 -9.81	17.52 1.50 0.00	19.37 1.53 0.00
BAYONEEC___CTG5 323686	14.05 0.92 0.00	11.52 0.75 0.00	11.74 0.75 0.00	11.43 0.73 0.00	8.52 0.52 0.00	11.10 0.69 0.00	13.43 0.90 0.00	14.46 1.08 0.00	15.10 1.05 0.00	17.25 1.25 0.00	33.49 1.49 -14.62	42.86 1.22 -27.06	26.51 1.30 -9.78	50.70 1.62 -30.68	26.15 2.28 -0.10	22.89 2.09 0.00	25.24 2.32 -0.76	24.24 2.20 0.00	32.12 2.73 0.00	25.39 2.21 0.00	22.98 1.89 -0.90	25.79 1.30 -9.81	17.52 1.50 0.00	19.37 1.53 0.00
BAYONEEC___CTG6 323687	14.05 0.92 0.00	11.52 0.75 0.00	11.74 0.75 0.00	11.43 0.73 0.00	8.52 0.52 0.00	11.10 0.69 0.00	13.43 0.90 0.00	14.46 1.08 0.00	15.10 1.05 0.00	17.25 1.25 0.00	33.49 1.49 -14.62	42.86 1.22 -27.06	26.51 1.30 -9.78	50.70 1.62 -30.68	26.15 2.28 -0.10	22.89 2.09 0.00	25.24 2.32 -0.76	24.24 2.20 0.00	32.12 2.73 0.00	25.39 2.21 0.00	22.98 1.89 -0.90	25.79 1.30 -9.81	17.52 1.50 0.00	19.37 1.53 0.00
BAYONEEC___CTG7 323688	14.05 0.92 0.00	11.52 0.75 0.00	11.74 0.75 0.00	11.43 0.73 0.00	8.52 0.52 0.00	11.10 0.69 0.00	13.43 0.90 0.00	14.46 1.08 0.00	15.10 1.05 0.00	17.25 1.25 0.00	33.49 1.49 -14.62	42.86 1.22 -27.06	26.51 1.30 -9.78	50.70 1.62 -30.68	26.15 2.28 -0.10	22.89 2.09 0.00	25.24 2.32 -0.76	24.24 2.20 0.00	32.12 2.73 0.00	25.39 2.21 0.00	22.98 1.89 -0.90	25.79 1.30 -9.81	17.52 1.50 0.00	19.37 1.53 0.00
BAYONEEC___CTG8 323689	14.05 0.92 0.00	11.52 0.75 0.00	11.74 0.75 0.00	11.43 0.73 0.00	8.52 0.52 0.00	11.10 0.69 0.00	13.43 0.90 0.00	14.46 1.08 0.00	15.10 1.05 0.00	17.25 1.25 0.00	33.49 1.49 -14.62	42.86 1.22 -27.06	26.51 1.30 -9.78	50.70 1.62 -30.68	26.15 2.28 -0.10	22.89 2.09 0.00	25.24 2.32 -0.76	24.24 2.20 0.00	32.12 2.73 0.00	25.39 2.21 0.00	22.98 1.89 -0.90	25.79 1.30 -9.81	17.52 1.50 0.00	19.37 1.53 0.00
BAYONEEC___CTG9 323749	14.05 0.92 0.00	11.52 0.75 0.00	11.74 0.75 0.00	11.43 0.73 0.00	8.52 0.52 0.00	11.10 0.69 0.00	13.43 0.90 0.00	14.46 1.08 0.00	15.10 1.05 0.00	17.25 1.25 0.00	33.49 1.49 -14.62	42.86 1.22 -27.06	26.51 1.30 -9.78	50.70 1.62 -30.68	26.15 2.28 -0.10	22.89 2.09 0.00	25.24 2.32 -0.76	24.24 2.20 0.00	32.12 2.73 0.00	25.39 2.21 0.00	22.98 1.89 -0.90	25.79 1.30 -9.81	17.52 1.50 0.00	19.37 1.53 0.00
BEACON___LESR 323632	13.87 0.74 0.00	11.30 0.53 0.00	11.56 0.58 0.00	11.27 0.57 0.00	8.43 0.44 0.00	10.91 0.50 0.00	13.19 0.66 0.00	14.05 0.67 0.00	14.80 0.74 0.00	16.70 0.71 0.00	18.17 0.80 0.00	15.28 0.71 0.00	16.04 0.62 0.00	19.36 0.96 0.00	24.98 1.28 0.07	21.89 1.10 0.00	23.43 1.26 0.00	23.47 1.43 0.00	31.40 2.02 0.00	24.58 1.39 0.00	21.48 1.28 0.00	15.69 1.01 0.00	17.01 0.99 0.00	18.82 0.98 0.00
BEAVER RIVER___HYD 24048	13.50 0.37 0.00	11.06 0.29 0.00	11.22 0.24 0.00	10.90 0.20 0.00	8.16 0.16 0.00	10.62 0.21 0.00	12.78 0.25 0.00	13.76 0.37 0.00	14.59 0.53 0.00	16.67 0.67 0.00	18.16 0.78 0.00	15.13 0.56 0.00	15.99 0.57 0.00	18.99 0.59 0.00	24.45 0.69 0.00	21.31 0.51 0.00	22.70 0.54 0.00	22.59 0.55 0.00	30.23 0.85 0.00	23.90 0.72 0.00	20.78 0.58 0.00	15.12 0.44 0.00	16.45 0.42 0.00	18.38 0.54 0.00
BEEBEE_GT_13 23619	13.30 0.17 0.00	10.89 0.13 0.00	11.09 0.11 0.00	10.77 0.07 0.00	8.07 0.07 0.00	10.54 0.13 0.00	12.76 0.23 0.00	13.66 0.28 0.00	14.45 0.40 0.00	16.47 0.47 0.00	17.85 0.47 0.00	14.96 0.39 0.00	15.91 0.49 0.00	18.94 0.54 0.00	24.48 0.71 0.00	21.25 0.46 0.00	22.44 0.28 0.00	22.23 0.19 0.00	29.29 0.09 0.19	23.15 -0.03 0.00	20.18 -0.01 0.00	14.63 0.05 0.10	15.93 -0.05 0.04	17.83 -0.01 0.00
BETHLEHEM___GRP 23843	13.68 0.55 0.00	11.21 0.44 0.00	11.46 0.48 0.00	11.17 0.47 0.00	8.34 0.35 0.00	10.83 0.43 0.00	12.90 0.37 0.00	13.77 0.38 0.00	14.45 0.39 0.00	16.44 0.45 0.00	17.90 0.52 0.00	15.03 0.45 0.00	15.86 0.44 0.00	18.97 0.57 0.00	24.48 0.78 0.06	21.55 0.76 0.00	23.03 0.87 0.00	22.98 0.94 0.00	30.71 1.33 0.00	24.20 1.02 0.00	21.10 0.90 0.00	15.41 0.74 0.00	16.71 0.68 0.00	18.49 0.65 0.00
BETHLEHEM___GS1 323560	13.68 0.55 0.00	11.21 0.44 0.00	11.46 0.48 0.00	11.17 0.47 0.00	8.34 0.35 0.00	10.83 0.43 0.00	12.90 0.37 0.00	13.77 0.38 0.00	14.45 0.39 0.00	16.44 0.45 0.00	17.90 0.52 0.00	15.03 0.45 0.00	15.86 0.44 0.00	18.97 0.57 0.00	24.48 0.78 0.06	21.55 0.76 0.00	23.03 0.87 0.00	22.98 0.94 0.00	30.71 1.33 0.00	24.20 1.02 0.00	21.10 0.90 0.00	15.41 0.74 0.00	16.71 0.68 0.00	18.49 0.65 0.00
BETHLEHEM___GS2 323561	13.68 0.55 0.00	11.21 0.44 0.00	11.46 0.48 0.00	11.17 0.47 0.00	8.34 0.35 0.00	10.83 0.43 0.00	12.90 0.37 0.00	13.77 0.38 0.00	14.45 0.39 0.00	16.44 0.45 0.00	17.90 0.52 0.00	15.03 0.45 0.00	15.86 0.44 0.00	18.97 0.57 0.00	24.48 0.78 0.06	21.55 0.76 0.00	23.03 0.87 0.00	22.98 0.94 0.00	30.71 1.33 0.00	24.20 1.02 0.00	21.10 0.90 0.00	15.41 0.74 0.00	16.71 0.68 0.00	18.49 0.65 0.00

BETHLEHEM___GS3 323562	13.68 0.55 0.00	11.21 0.44 0.00	11.46 0.48 0.00	11.17 0.47 0.00	8.34 0.35 0.00	10.83 0.43 0.00	12.90 0.37 0.00	13.77 0.38 0.00	14.45 0.39 0.00	16.44 0.45 0.00	17.90 0.52 0.00	15.03 0.45 0.00	15.86 0.44 0.00	18.97 0.57 0.00	24.48 0.78 0.06	21.55 0.76 0.00	23.03 0.87 0.00	22.98 0.94 0.00	30.71 1.33 0.00	24.20 1.02 0.00	21.10 0.90 0.00	15.41 0.74 0.00	16.71 0.68 0.00	18.49 0.65 0.00
BETHLEHEM___STEEL 23779	13.29 0.16 0.00	10.90 0.13 0.00	11.10 0.12 0.00	10.78 0.07 0.00	8.08 0.08 0.00	10.54 0.14 0.00	12.81 0.28 0.00	13.72 0.34 0.00	14.50 0.45 0.00	16.49 0.49 0.00	17.81 0.43 0.00	14.90 0.33 0.00	15.85 0.43 0.00	18.82 0.42 0.00	24.29 0.52 -0.01	20.95 0.15 -0.01	22.00 -0.17 -0.01	21.69 -0.36 0.00	28.26 -0.66 0.46	22.69 -0.49 0.00	19.84 -0.36 -0.01	14.28 -0.16 0.24	15.67 -0.25 0.11	17.69 -0.15 0.00
BETHPAGE_CC_5 323564	14.15 1.02 0.00	11.59 0.82 0.00	11.83 0.85 0.00	11.48 0.78 0.00	8.55 0.56 0.00	11.16 0.76 0.00	13.51 0.97 0.00	14.50 1.11 0.00	15.10 1.04 0.00	17.19 1.19 0.00	23.88 1.62 -4.88	25.19 1.37 -9.25	28.58 1.46 -11.70	30.06 1.80 -9.86	38.05 2.52 -11.76	40.52 2.31 -17.41	32.02 2.49 -7.37	31.22 2.44 -6.74	38.34 3.05 -5.90	30.22 2.39 -4.64	31.80 2.13 -9.47	31.02 1.50 -14.84	30.00 1.66 -12.32	25.48 1.73 -5.92
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	13.35 0.22 0.00	10.95 0.18 0.00	11.15 0.17 0.00	10.83 0.13 0.00	8.12 0.12 0.00	10.59 0.18 0.00	12.87 0.34 0.00	13.80 0.41 0.00	14.58 0.52 0.00	16.59 0.59 0.00	17.93 0.56 0.00	15.02 0.44 0.00	15.97 0.55 0.00	18.97 0.57 0.00	24.50 0.73 -0.01	21.12 0.32 -0.01	22.18 0.02 -0.01	21.86 -0.18 0.00	28.45 -0.44 0.50	22.87 -0.32 0.00	19.99 -0.21 -0.01	14.36 -0.06 0.26	15.78 -0.13 0.11	17.80 -0.04 0.00
BINGHAMTON___COGEN 23790	13.41 0.28 0.00	11.01 0.24 0.00	11.23 0.24 0.00	10.94 0.23 0.00	8.18 0.18 0.00	10.63 0.23 0.00	12.87 0.34 0.00	13.79 0.41 0.00	14.48 0.42 0.00	16.50 0.50 0.00	17.93 0.56 0.00	15.04 0.46 0.00	15.92 0.50 0.00	18.97 0.57 0.00	24.57 0.80 0.00	21.40 0.61 0.00	22.73 0.57 0.00	22.56 0.51 0.00	30.11 0.60 -0.13	23.68 0.50 0.00	20.65 0.46 0.00	15.05 0.31 -0.07	16.39 0.33 -0.03	18.20 0.36 0.00
BLACK RIVER___HYD 24047	13.66 0.53 0.00	11.18 0.41 0.00	11.31 0.32 0.00	10.96 0.26 0.00	8.19 0.19 0.00	10.65 0.24 0.00	12.81 0.28 0.00	13.82 0.44 0.00	14.73 0.68 0.00	16.85 0.85 0.00	18.40 1.02 0.00	15.29 0.72 0.00	16.13 0.70 0.00	19.12 0.72 0.00	24.63 0.87 0.00	21.49 0.70 0.00	22.93 0.76 0.00	22.80 0.75 0.00	30.62 1.24 0.00	24.19 1.00 0.00	20.94 0.74 0.00	15.23 0.55 0.00	16.53 0.50 0.00	18.53 0.69 0.00
BLISS_WT_PWR 323608	13.41 0.28 0.00	11.02 0.25 0.00	11.22 0.23 0.00	10.87 0.17 0.00	8.16 0.16 0.00	10.64 0.23 0.00	12.94 0.41 0.00	13.93 0.54 0.00	14.70 0.65 0.00	16.74 0.74 0.00	18.12 0.75 0.00	15.17 0.59 0.00	16.11 0.69 0.00	19.13 0.73 0.00	24.74 0.97 0.00	21.31 0.51 0.00	22.32 0.15 0.00	21.82 -0.23 0.00	28.33 -0.43 0.63	23.13 -0.06 0.00	20.23 0.03 0.00	14.44 0.08 0.32	15.83 -0.05 0.14	17.88 0.04 0.00
BLUE_CIRC_CHEM_DRP 24182	13.70 0.57 0.00	11.22 0.45 0.00	11.48 0.50 0.00	11.19 0.49 0.00	8.36 0.36 0.00	10.86 0.46 0.00	13.00 0.47 0.00	13.89 0.50 0.00	14.57 0.52 0.00	16.57 0.58 0.00	18.04 0.67 0.00	15.14 0.56 0.00	15.98 0.56 0.00	19.11 0.71 0.00	24.69 0.97 0.04	21.71 0.92 0.00	23.20 1.03 0.00	23.12 1.08 0.00	30.89 1.51 0.00	24.35 1.16 0.00	21.22 1.03 0.00	15.46 0.78 0.00	16.80 0.77 0.00	18.61 0.77 0.00
BOC_GAS_DRP 24189	13.64 0.51 0.00	11.19 0.42 0.00	11.44 0.45 0.00	11.15 0.45 0.00	8.33 0.33 0.00	10.82 0.42 0.00	12.97 0.44 0.00	13.86 0.48 0.00	14.54 0.48 0.00	16.54 0.55 0.00	18.01 0.63 0.00	15.10 0.53 0.00	15.95 0.53 0.00	19.08 0.68 0.00	24.64 0.92 0.04	21.66 0.87 0.00	23.14 0.98 0.00	23.05 1.00 0.00	30.78 1.40 0.00	24.28 1.09 0.00	21.16 0.96 0.00	15.39 0.72 0.00	16.75 0.73 0.00	18.57 0.73 0.00
BORALEX_4TH_BRANCH 23824	14.03 0.90 0.00	11.45 0.68 0.00	11.74 0.76 0.00	11.42 0.72 0.00	8.54 0.54 0.00	11.12 0.72 0.00	13.37 0.84 0.00	14.33 0.94 0.00	15.06 1.00 0.00	17.10 1.10 0.00	18.56 1.18 0.00	15.53 0.95 0.00	16.35 0.93 0.00	19.59 1.19 0.00	25.13 1.52 0.16	22.23 1.43 0.00	23.78 1.62 0.00	23.86 1.82 0.00	31.99 2.60 0.00	25.20 2.01 0.00	21.98 1.79 0.00	15.96 1.29 0.00	17.32 1.29 0.00	19.17 1.33 0.00
BOWLINE___1 23526	13.86 0.73 0.00	11.34 0.57 0.00	11.56 0.58 0.00	11.26 0.56 0.00	8.40 0.40 0.00	10.94 0.54 0.00	13.22 0.69 0.00	14.22 0.83 0.00	14.87 0.81 0.00	16.95 0.95 0.00	18.55 1.17 0.00	15.56 0.98 0.00	16.47 1.05 0.00	19.71 1.31 0.00	25.72 1.86 -0.09	22.50 1.71 0.00	24.04 1.88 0.00	23.83 1.79 0.00	31.66 2.27 0.00	24.99 1.81 0.00	20.43 1.56 1.33	1.31 1.08 14.45	17.23 1.21 0.00	19.08 1.24 0.00
BOWLINE___2 23595	13.86 0.73 0.00	11.34 0.57 0.00	11.56 0.58 0.00	11.26 0.56 0.00	8.40 0.40 0.00	10.94 0.54 0.00	13.22 0.69 0.00	14.22 0.83 0.00	14.87 0.81 0.00	16.95 0.95 0.00	18.55 1.17 0.00	15.56 0.99 0.00	16.47 1.05 0.00	19.71 1.31 0.00	25.73 1.87 -0.09	22.50 1.71 0.00	24.04 1.88 0.00	23.83 1.79 0.00	31.66 2.27 0.00	24.99 1.81 0.00	20.43 1.56 1.33	1.31 1.09 14.45	17.23 1.21 0.00	19.08 1.24 0.00
BROOKHAVEN___DRP 24191	14.31 1.17 0.00	11.76 0.99 0.00	12.00 1.01 0.00	11.65 0.95 0.00	8.67 0.67 0.00	11.32 0.92 0.00	13.71 1.18 0.00	14.69 1.30 0.00	15.26 1.20 0.00	17.36 1.37 0.00	24.19 1.93 -4.88	25.48 1.66 -9.25	28.89 1.77 -11.70	30.58 2.19 -9.99	158.94 3.09 -132.09	143.80 2.75 -120.25	55.63 3.02 -30.45	31.68 2.89 -6.75	123.25 3.66 -90.21	101.89 2.91 -75.80	55.20 2.65 -32.35	33.22 1.86 -16.68	32.19 2.04 -14.13	25.84 2.08 -5.92
BROOKLYN_NAVY_YARD 23515	14.03 0.90 0.00	11.50 0.73 0.00	11.72 0.73 0.00	11.41 0.71 0.00	8.50 0.51 0.00	11.08 0.67 0.00	13.42 0.88 0.00	14.44 1.06 0.00	15.09 1.03 0.00	17.22 1.22 0.00	33.44 1.44 -14.62	42.85 1.21 -27.06	26.51 1.31 -9.78	50.71 1.62 -30.68	26.13 2.27 -0.10	22.88 2.09 0.00	25.23 2.32 -0.76	24.23 2.19 0.00	32.12 2.73 0.00	25.38 2.20 0.00	22.97 1.88 -0.90	25.79 1.31 -9.81	17.51 1.48 0.00	19.35 1.51 0.00
BROOKLYN___ARMY_DRP 323595	14.12 0.99 0.00	11.57 0.80 0.00	11.81 0.83 0.00	11.51 0.80 0.00	8.58 0.58 -0.01	11.18 0.77 -0.01	13.53 0.99 -0.01	14.54 1.15 -0.01	15.18 1.12 0.00	17.28 1.29 0.00	33.73 1.55 -14.80	43.28 1.21 -27.49	26.65 1.28 -9.95	51.11 1.60 -31.11	26.26 2.38 -0.12	22.97 2.17 0.00	25.30 2.36 -0.77	24.25 2.21 0.00	32.18 2.79 0.00	25.44 2.26 0.00	23.06 1.96 -0.90	25.84 1.35 -9.81	17.59 1.56 0.00	19.42 1.58 0.00

BROOME_2_LFGE 323671	13.41 0.28 0.00	11.01 0.24 0.00	11.23 0.24 0.00	10.94 0.23 0.00	8.18 0.18 0.00	10.63 0.23 0.00	12.87 0.34 0.00	13.79 0.41 0.00	14.48 0.42 0.00	16.50 0.50 0.00	17.93 0.56 0.00	15.04 0.46 0.00	15.92 0.50 0.00	18.97 0.57 0.00	24.57 0.80 0.00	21.40 0.61 0.00	22.73 0.57 0.00	22.56 0.51 0.00	30.11 0.60 -0.13	23.68 0.50 0.00	20.65 0.46 0.00	15.05 0.31 -0.07	16.39 0.33 -0.03	18.20 0.36 0.00
BROOME__LFGE 323600	13.41 0.28 0.00	11.01 0.24 0.00	11.23 0.24 0.00	10.94 0.23 0.00	8.18 0.18 0.00	10.63 0.23 0.00	12.87 0.34 0.00	13.79 0.41 0.00	14.48 0.42 0.00	16.50 0.50 0.00	17.93 0.56 0.00	15.04 0.46 0.00	15.92 0.50 0.00	18.97 0.57 0.00	24.57 0.80 0.00	21.40 0.61 0.00	22.73 0.57 0.00	22.56 0.51 0.00	30.11 0.60 -0.13	23.68 0.50 0.00	20.65 0.46 0.00	15.05 0.31 -0.07	16.39 0.33 -0.03	18.20 0.36 0.00
BURROWS__LYONSDAL 23803	13.54 0.41 0.00	11.10 0.34 0.00	11.29 0.30 0.00	10.98 0.28 0.00	8.21 0.22 0.00	10.70 0.29 0.00	12.90 0.37 0.00	13.86 0.48 0.00	14.65 0.59 0.00	16.71 0.72 0.00	18.20 0.82 0.00	15.23 0.65 0.00	16.11 0.69 0.00	19.17 0.77 0.00	24.73 0.97 0.00	21.59 0.80 0.00	23.01 0.84 0.00	22.89 0.84 0.00	30.57 1.19 0.00	24.13 0.95 0.00	20.99 0.79 0.00	15.24 0.56 0.00	16.57 0.54 0.00	18.46 0.62 0.00
CAITHNESS_CC_1 323624	14.25 1.12 0.00	11.72 0.95 0.00	11.96 0.97 0.00	11.61 0.91 0.00	8.64 0.64 0.00	11.29 0.88 0.00	13.66 1.13 0.00	14.63 1.25 0.00	15.20 1.14 0.00	17.29 1.29 0.00	24.12 1.86 -4.88	25.42 1.59 -9.25	28.82 1.71 -11.70	30.50 2.11 -9.99	159.98 2.97 -133.25	144.68 2.65 -121.24	55.73 2.89 -30.67	31.55 2.76 -6.75	123.92 3.50 -91.03	102.45 2.78 -76.49	55.30 2.53 -32.57	33.16 1.77 -16.70	32.12 1.95 -14.14	25.75 2.00 -5.92
CALPINE BETH_PAGE_GT4 24209	14.15 1.02 0.00	11.58 0.82 0.00	11.82 0.84 0.00	11.48 0.78 0.00	8.55 0.55 0.00	11.16 0.75 0.00	13.50 0.97 0.00	14.49 1.11 0.00	15.10 1.05 0.00	17.19 1.19 0.00	23.86 1.60 -4.88	25.17 1.34 -9.25	28.54 1.43 -11.70	30.03 1.77 -9.86	36.66 2.47 -10.43	39.35 2.28 -16.27	31.74 2.46 -7.11	31.21 2.42 -6.74	37.37 3.02 -4.96	29.40 2.37 -3.85	31.52 2.10 -9.22	30.98 1.48 -14.82	29.95 1.63 -12.30	25.45 1.69 -5.92
CALPINE_BETH_PAGE_GT_4 323586	14.15 1.02 0.00	11.58 0.82 0.00	11.82 0.84 0.00	11.48 0.78 0.00	8.55 0.55 0.00	11.16 0.75 0.00	13.50 0.97 0.00	14.49 1.11 0.00	15.10 1.05 0.00	17.19 1.19 0.00	23.86 1.60 -4.88	25.17 1.34 -9.25	28.54 1.43 -11.70	30.03 1.77 -9.86	36.66 2.47 -10.43	39.35 2.28 -16.27	31.74 2.46 -7.11	31.21 2.42 -6.74	37.37 3.02 -4.96	29.40 2.37 -3.85	31.52 2.10 -9.22	30.98 1.48 -14.82	29.95 1.63 -12.30	25.45 1.69 -5.92
CALPINE_BP_GT1 23823	14.15 1.02 0.00	11.58 0.82 0.00	11.82 0.84 0.00	11.48 0.78 0.00	8.55 0.55 0.00	11.16 0.75 0.00	13.50 0.97 0.00	14.49 1.11 0.00	15.10 1.05 0.00	17.19 1.19 0.00	23.86 1.60 -4.88	25.17 1.34 -9.25	28.54 1.43 -11.70	30.03 1.77 -9.86	36.66 2.47 -10.43	39.35 2.28 -16.27	31.74 2.46 -7.11	31.21 2.42 -6.74	37.37 3.02 -4.96	29.40 2.37 -3.85	31.52 2.10 -9.22	30.98 1.48 -14.82	29.95 1.63 -12.30	25.45 1.69 -5.92
CALSPAN__DRP 24200	13.29 0.16 0.00	10.90 0.13 0.00	11.10 0.12 0.00	10.78 0.07 0.00	8.08 0.08 0.00	10.54 0.14 0.00	12.81 0.28 0.00	13.72 0.34 0.00	14.50 0.45 0.00	16.49 0.49 0.00	17.81 0.43 0.00	14.90 0.33 0.00	15.85 0.43 0.00	18.82 0.42 0.00	24.29 0.52 -0.01	20.95 0.15 -0.01	22.00 -0.17 -0.01	21.69 -0.36 0.00	28.26 -0.66 0.46	22.69 -0.49 0.00	19.84 -0.36 -0.01	14.28 -0.16 0.24	15.67 -0.25 0.11	17.69 -0.15 0.00
CANDIGU_WT_PWR 323617	13.40 0.27 0.00	11.01 0.23 0.00	11.21 0.23 0.00	10.91 0.20 0.00	8.18 0.18 0.00	10.63 0.23 0.00	12.91 0.38 0.00	13.84 0.45 0.00	14.57 0.51 0.00	16.59 0.59 0.00	17.99 0.62 0.00	15.05 0.47 0.00	15.95 0.53 0.00	18.96 0.56 0.00	24.55 0.78 0.00	21.25 0.45 0.00	22.41 0.25 0.00	22.10 0.06 0.00	29.51 -0.15 -0.28	23.20 0.01 0.00	20.32 0.12 0.00	14.97 0.15 -0.14	16.21 0.12 -0.06	17.98 0.14 0.00
CARR STREET_E_SYR 24060	13.19 0.07 0.00	10.83 0.05 0.00	11.03 0.04 0.00	10.73 0.03 0.00	8.03 0.03 0.00	10.45 0.04 0.00	12.62 0.09 0.00	13.49 0.10 0.00	14.19 0.13 0.00	16.17 0.17 0.00	17.56 0.19 0.00	14.75 0.17 0.00	15.62 0.20 0.00	18.63 0.23 0.00	24.08 0.32 0.00	21.02 0.23 0.00	22.36 0.20 0.00	22.21 0.17 0.00	29.54 0.15 0.00	23.28 0.09 0.00	20.27 0.07 0.00	14.72 0.04 0.00	16.02 0.00 0.00	17.83 -0.01 0.00
CARTHAGE__PAPER 23857	13.60 0.47 0.00	11.13 0.36 0.00	11.27 0.29 0.00	10.93 0.23 0.00	8.17 0.18 0.00	10.63 0.23 0.00	12.79 0.26 0.00	13.79 0.41 0.00	14.67 0.62 0.00	16.77 0.77 0.00	18.30 0.92 0.00	15.22 0.65 0.00	16.06 0.64 0.00	19.06 0.66 0.00	24.55 0.78 0.00	21.40 0.61 0.00	22.82 0.66 0.00	22.71 0.67 0.00	30.46 1.08 0.00	24.07 0.89 0.00	20.87 0.67 0.00	15.18 0.50 0.00	16.49 0.47 0.00	18.46 0.62 0.00
CE_DUNWOOD__DRP 24194	13.96 0.83 0.00	11.43 0.66 0.00	11.66 0.67 0.00	11.35 0.65 0.00	8.46 0.47 0.00	11.03 0.62 0.00	13.33 0.80 0.00	14.33 0.94 0.00	14.98 0.92 0.00	17.08 1.08 0.00	18.70 1.32 0.00	15.67 1.09 0.00	16.59 1.17 0.00	19.85 1.46 0.00	25.92 2.06 -0.10	22.68 1.89 0.00	24.24 2.08 0.00	24.03 1.99 0.00	31.92 2.53 0.00	25.20 2.01 0.00	22.92 1.74 -0.99	26.65 1.21 -10.76	17.39 1.36 0.00	19.23 1.39 0.00
CE_MILLWOOD__DRP 24193	13.93 0.80 0.00	11.40 0.63 0.00	11.63 0.64 0.00	11.32 0.62 0.00	8.45 0.45 0.00	11.00 0.59 0.00	13.30 0.77 0.00	14.29 0.90 0.00	14.94 0.89 0.00	17.03 1.03 0.00	18.64 1.27 0.00	15.63 1.05 0.00	16.54 1.12 0.00	19.80 1.40 0.00	25.85 1.98 -0.10	22.61 1.82 0.00	24.15 2.00 0.00	23.96 1.92 0.00	31.83 2.45 0.00	25.13 1.94 0.00	26.76 1.68 -4.89	69.09 1.17 -53.24	17.34 1.31 0.00	19.18 1.34 0.00
CE_NYC2_DRP 24202	14.08 0.95 0.00	11.54 0.78 0.00	11.79 0.81 0.00	11.48 0.78 0.00	8.56 0.56 -0.01	11.16 0.75 -0.01	13.51 0.97 -0.01	14.53 1.14 -0.01	15.17 1.12 0.00	17.28 1.28 0.00	33.71 1.53 -14.80	43.26 1.19 -27.49	26.63 1.25 -9.95	51.07 1.56 -31.11	26.19 2.32 -0.10	22.92 2.12 0.00	25.25 2.32 -0.77	24.23 2.19 0.00	32.13 2.75 0.00	25.39 2.20 0.00	22.99 1.89 -0.90	25.78 1.30 -9.81	17.52 1.49 0.00	19.35 1.51 0.00
CE_NYC_DRP 24195	14.07 0.94 0.00	11.53 0.76 0.00	11.75 0.77 0.00	11.44 0.74 0.00	8.53 0.53 0.00	11.11 0.70 0.00	13.44 0.91 0.00	14.48 1.09 0.00	15.13 1.08 0.00	17.27 1.27 0.00	33.47 1.52 -14.57	42.80 1.25 -26.98	26.50 1.33 -9.75	50.64 1.66 -30.58	26.20 2.33 -0.10	22.93 2.13 0.00	25.28 2.36 -0.76	24.27 2.23 0.00	32.18 2.79 0.00	25.42 2.24 0.00	23.02 1.92 -0.90	25.81 1.33 -9.81	17.54 1.52 0.00	19.39 1.55 0.00

CHAFFEE___LFGE 323603	13.37 0.23 0.00	10.96 0.19 0.00	11.16 0.18 0.00	10.84 0.13 0.00	8.12 0.13 0.00	10.60 0.20 0.00	12.89 0.36 0.00	13.82 0.44 0.00	14.61 0.56 0.00	16.62 0.62 0.00	17.97 0.59 0.00	15.04 0.46 0.00	15.98 0.56 0.00	18.98 0.58 0.00	24.50 0.73 0.00	21.14 0.34 0.00	22.19 0.02 0.00	21.86 -0.18 0.00	28.40 -0.44 0.55	22.90 -0.28 0.00	20.01 -0.19 0.00	14.36 -0.04 0.28	15.77 -0.13 0.12	17.80 -0.04 0.00
CHATEAUG_WT_PWR 323614	13.03 -0.10 0.00	10.58 -0.18 0.00	10.73 -0.25 0.00	10.53 -0.17 0.00	7.90 -0.10 0.00	10.31 -0.09 0.00	12.42 -0.11 0.00	13.26 -0.13 0.00	13.93 -0.12 0.00	15.85 -0.14 0.00	17.19 -0.19 0.00	14.38 -0.19 0.00	15.20 -0.22 0.00	18.16 -0.24 0.00	23.36 -0.41 0.00	20.40 -0.39 0.00	21.71 -0.45 0.00	21.65 -0.38 0.00	28.87 -0.52 0.00	22.84 -0.35 0.00	19.92 -0.28 0.00	14.47 -0.21 0.00	15.65 -0.37 0.00	17.55 -0.29 0.00
CHAT_HIGH_FALL_HYD 323578	12.99 -0.14 0.00	10.57 -0.20 0.00	10.71 -0.27 0.00	10.51 -0.19 0.00	7.88 -0.11 0.00	10.29 -0.12 0.00	12.38 -0.15 0.00	13.22 -0.17 0.00	13.90 -0.16 0.00	15.82 -0.18 0.00	17.14 -0.23 0.00	14.35 -0.23 0.00	15.17 -0.25 0.00	18.11 -0.29 0.00	23.28 -0.48 0.00	20.34 -0.46 0.00	21.64 -0.52 0.00	21.59 -0.45 0.00	28.81 -0.58 0.00	22.79 -0.39 0.00	19.88 -0.31 0.00	14.44 -0.24 0.00	15.64 -0.38 0.00	17.53 -0.32 0.00
CHAUTAUQUA___LFGE 323629	13.39 0.27 0.00	10.99 0.22 0.00	11.20 0.22 0.00	10.89 0.19 0.00	8.17 0.17 0.00	10.65 0.24 0.00	12.96 0.43 0.00	13.92 0.54 0.00	14.69 0.63 0.00	16.71 0.71 0.00	18.05 0.67 0.00	15.11 0.53 0.00	16.07 0.65 0.00	19.06 0.66 0.00	24.59 0.82 0.00	21.17 0.37 0.00	22.22 0.06 0.00	21.91 -0.13 0.00	28.55 -0.34 0.49	22.97 -0.21 0.00	20.06 -0.14 0.00	14.42 0.00 0.25	15.84 -0.07 0.11	17.87 0.03 0.00
CH_MIDHUDSON___DRP 24192	13.98 0.85 0.00	11.44 0.67 0.00	11.67 0.69 0.00	11.37 0.67 0.00	8.48 0.48 0.00	11.05 0.64 0.00	13.35 0.81 0.00	14.33 0.94 0.00	14.99 0.93 0.00	17.07 1.07 0.00	18.65 1.27 0.00	15.66 1.08 0.00	16.56 1.14 0.00	19.83 1.43 0.00	25.83 2.01 -0.06	22.64 1.85 0.00	24.20 2.04 0.00	24.03 1.99 0.00	31.99 2.60 0.00	25.24 2.06 0.00	21.97 1.78 0.00	15.92 1.24 0.00	17.41 1.39 0.00	19.27 1.43 0.00
CH_MISC_IPPS 23765	14.02 0.89 0.00	11.47 0.70 0.00	11.70 0.72 0.00	11.40 0.69 0.00	8.50 0.50 0.00	11.08 0.67 0.00	13.38 0.85 0.00	14.39 1.00 0.00	15.07 1.01 0.00	17.15 1.16 0.00	18.75 1.38 0.00	15.74 1.16 0.00	16.67 1.25 0.00	19.96 1.56 0.00	26.03 2.19 -0.07	22.80 2.00 0.00	24.35 2.19 0.00	24.18 2.14 0.00	32.16 2.77 0.00	25.38 2.20 0.00	22.09 1.90 0.00	16.00 1.33 0.00	17.48 1.46 0.00	19.34 1.50 0.00
CH_RES_BVR_FALLS 23983	13.04 -0.09 0.00	10.71 -0.06 0.00	10.91 -0.07 0.00	10.63 -0.07 0.00	7.91 -0.09 0.00	10.27 -0.13 0.00	12.37 -0.17 0.00	13.28 -0.11 0.00	13.97 -0.08 0.00	15.95 -0.05 0.00	17.34 -0.04 0.00	14.54 -0.04 0.00	15.37 -0.05 0.00	18.30 -0.10 0.00	23.57 -0.18 0.01	20.67 -0.13 0.00	22.03 -0.13 0.00	21.87 -0.17 0.00	29.19 -0.20 0.00	23.06 -0.12 0.00	20.03 -0.16 0.00	14.48 -0.19 0.00	15.85 -0.18 0.00	17.78 -0.06 0.00
CH_RES_NIAGARA 23895	12.80 -0.33 0.00	10.54 -0.23 0.00	10.74 -0.24 0.00	10.42 -0.28 0.00	7.81 -0.18 0.00	10.21 -0.20 0.00	12.38 -0.15 0.00	13.20 -0.18 0.00	13.94 -0.11 0.00	15.76 -0.24 0.00	16.95 -0.43 0.00	14.17 -0.41 0.00	15.08 -0.34 0.00	17.87 -0.51 0.02	23.04 -0.70 0.03	19.87 -0.90 0.03	20.86 -1.28 0.03	20.62 -1.41 0.02	26.92 -2.04 0.43	21.55 -1.63 0.01	18.81 -1.36 0.03	13.61 -0.85 0.22	14.95 -0.98 0.10	16.94 -0.90 0.00
CH_RES_SYRACUSE 23985	13.28 0.15 0.00	10.89 0.12 0.00	11.10 0.12 0.00	10.79 0.09 0.00	8.07 0.08 0.00	10.51 0.10 0.00	12.71 0.18 0.00	13.61 0.22 0.00	14.30 0.24 0.00	16.30 0.31 0.00	17.71 0.33 0.00	14.86 0.28 0.00	15.74 0.32 0.00	18.77 0.37 0.00	24.26 0.49 0.00	21.19 0.40 0.00	22.55 0.39 0.00	22.41 0.37 0.00	29.81 0.42 0.00	23.48 0.30 0.00	20.45 0.25 0.00	14.83 0.16 0.00	16.16 0.13 0.00	18.00 0.16 0.00
CLINTON_WT_PWR 323605	13.03 -0.10 0.00	10.58 -0.18 0.00	10.73 -0.25 0.00	10.53 -0.17 0.00	7.90 -0.10 0.00	10.31 -0.09 0.00	12.42 -0.11 0.00	13.26 -0.13 0.00	13.93 -0.12 0.00	15.85 -0.14 0.00	17.19 -0.19 0.00	14.38 -0.19 0.00	15.20 -0.22 0.00	18.16 -0.24 0.00	23.36 -0.41 0.00	20.40 -0.39 0.00	21.71 -0.45 0.00	21.65 -0.38 0.00	28.87 -0.52 0.00	22.84 -0.35 0.00	19.92 -0.28 0.00	14.47 -0.21 0.00	15.65 -0.37 0.00	17.55 -0.29 0.00
CLINTON___LFGE 323618	13.19 0.06 0.00	10.69 -0.08 0.00	10.85 -0.13 0.00	10.64 -0.06 0.00	7.98 -0.01 0.00	10.42 0.01 0.00	12.56 0.03 0.00	13.42 0.03 0.00	14.11 0.05 0.00	16.06 0.06 0.00	17.42 0.05 0.00	14.58 0.01 0.00	15.41 -0.01 0.00	18.43 0.03 0.00	23.70 -0.07 0.00	20.71 -0.08 0.00	22.03 -0.13 0.00	21.99 -0.06 0.00	29.30 -0.09 0.00	23.17 -0.01 0.00	20.21 0.01 0.00	14.67 -0.01 0.00	15.85 -0.17 0.00	17.76 -0.08 0.00
COLONIE_LFGE___ 323577	13.92 0.79 0.00	11.38 0.61 0.00	11.65 0.67 0.00	11.35 0.64 0.00	8.47 0.48 0.00	11.03 0.62 0.00	13.24 0.71 0.00	14.18 0.79 0.00	14.90 0.84 0.00	16.94 0.94 0.00	18.41 1.03 0.00	15.43 0.85 0.00	16.27 0.85 0.00	19.47 1.07 0.00	25.06 1.40 0.10	22.10 1.31 0.00	23.63 1.47 0.00	23.64 1.60 0.00	31.66 2.28 0.00	24.94 1.75 0.00	21.75 1.55 0.00	15.80 1.13 0.00	17.14 1.11 0.00	18.97 1.13 0.00
COPENHAGEN_WT_PWR 323753	13.59 0.46 0.00	11.13 0.36 0.00	11.23 0.25 0.00	10.88 0.18 0.00	8.13 0.13 0.00	10.55 0.14 0.00	12.66 0.13 0.00	13.68 0.29 0.00	14.62 0.56 0.00	16.73 0.73 0.00	18.28 0.90 0.00	15.20 0.62 0.00	16.00 0.58 0.00	18.95 0.55 0.00	24.42 0.65 0.00	21.32 0.53 0.00	22.74 0.58 0.00	22.57 0.53 0.00	30.34 0.95 0.00	23.97 0.78 0.00	20.70 0.51 0.00	15.06 0.38 0.00	16.35 0.32 0.00	18.39 0.55 0.00
CORNELL_____ 23752	13.53 0.40 0.00	11.09 0.33 0.00	11.30 0.31 0.00	11.00 0.30 0.00	8.22 0.23 0.00	10.71 0.30 0.00	12.96 0.43 0.00	13.90 0.51 0.00	14.60 0.54 0.00	16.65 0.65 0.00	18.10 0.72 0.00	15.17 0.59 0.00	16.06 0.64 0.00	19.16 0.75 0.00	24.76 0.99 0.00	21.59 0.80 0.00	22.96 0.79 0.00	22.82 0.78 0.00	30.57 1.01 -0.17	24.00 0.81 0.00	20.92 0.72 0.00	15.24 0.48 -0.09	16.55 0.48 -0.04	18.35 0.51 0.00
COXSACKIE___GT 23611	14.05 0.92 0.00	11.49 0.72 0.00	11.73 0.75 0.00	11.43 0.73 0.00	8.53 0.54 0.00	11.11 0.71 0.00	13.38 0.85 0.00	14.36 0.97 0.00	15.07 1.02 0.00	17.17 1.18 0.00	18.64 1.27 0.00	15.64 1.07 0.00	16.60 1.18 0.00	19.92 1.52 0.00	25.77 1.96 -0.04	22.58 1.79 0.00	24.24 2.08 0.00	24.17 2.13 0.00	32.28 2.89 0.00	25.42 2.24 0.00	22.14 1.94 0.00	16.05 1.38 0.00	17.44 1.41 0.00	19.26 1.42 0.00

CPV_VALLEY___CC1 323721	13.69 0.56 0.00	11.21 0.44 0.00	11.44 0.45 0.00	11.14 0.44 0.00	8.32 0.32 0.00	10.82 0.42 0.00	13.07 0.54 0.00	14.03 0.65 0.00	14.68 0.62 0.00	16.73 0.73 0.00	18.28 0.90 0.00	15.33 0.76 0.00	16.23 0.81 0.00	19.41 1.01 0.00	25.29 1.45 -0.08	22.13 1.33 0.00	23.62 1.46 0.00	23.44 1.40 0.00	31.18 1.80 0.00	24.60 1.42 0.00	20.84 1.23 0.59	9.09 0.88 6.46	16.98 0.96 0.00	18.81 0.97 0.00
CPV_VALLEY___CC2 323722	13.69 0.56 0.00	11.21 0.44 0.00	11.44 0.45 0.00	11.14 0.44 0.00	8.32 0.32 0.00	10.82 0.42 0.00	13.07 0.54 0.00	14.03 0.65 0.00	14.68 0.62 0.00	16.73 0.73 0.00	18.28 0.90 0.00	15.33 0.76 0.00	16.23 0.81 0.00	19.41 1.01 0.00	25.29 1.45 -0.08	22.13 1.33 0.00	23.62 1.46 0.00	23.44 1.40 0.00	31.18 1.80 0.00	24.60 1.42 0.00	20.84 1.23 0.59	9.09 0.88 6.46	16.98 0.96 0.00	18.81 0.97 0.00
CRESCENT___HYD 24018	13.92 0.79 0.00	11.38 0.61 0.00	11.65 0.67 0.00	11.35 0.64 0.00	8.47 0.48 0.00	11.03 0.62 0.00	13.24 0.71 0.00	14.18 0.79 0.00	14.90 0.84 0.00	16.94 0.94 0.00	18.41 1.03 0.00	15.43 0.85 0.00	16.27 0.85 0.00	19.47 1.07 0.00	25.06 1.40 0.10	22.10 1.31 0.00	23.63 1.47 0.00	23.64 1.60 0.00	31.66 2.28 0.00	24.94 1.75 0.00	21.75 1.55 0.00	15.80 1.13 0.00	17.14 1.11 0.00	18.97 1.13 0.00
CRICKET___VALLEY_CC1 323756	13.88 0.75 0.00	11.35 0.58 0.00	11.60 0.61 0.00	11.30 0.59 0.00	8.43 0.43 0.00	10.99 0.58 0.00	13.24 0.71 0.00	14.19 0.80 0.00	14.82 0.76 0.00	16.83 0.83 0.00	18.37 0.99 0.00	15.41 0.84 0.00	16.26 0.84 0.00	19.45 1.05 0.00	24.33 1.49 0.92	22.19 1.40 0.00	23.73 1.57 0.00	23.62 1.58 0.00	31.55 2.17 0.00	24.90 1.71 0.00	22.12 1.49 -0.44	20.48 1.06 -4.75	17.24 1.21 0.00	19.11 1.28 0.00
CRICKET___VALLEY_CC2 323757	13.88 0.75 0.00	11.35 0.58 0.00	11.60 0.61 0.00	11.30 0.59 0.00	8.43 0.43 0.00	10.99 0.58 0.00	13.24 0.71 0.00	14.19 0.80 0.00	14.82 0.76 0.00	16.83 0.83 0.00	18.37 0.99 0.00	15.41 0.84 0.00	16.26 0.84 0.00	19.45 1.05 0.00	24.33 1.49 0.92	22.19 1.40 0.00	23.73 1.57 0.00	23.62 1.58 0.00	31.55 2.17 0.00	24.90 1.71 0.00	22.12 1.49 -0.44	20.48 1.06 -4.75	17.24 1.21 0.00	19.11 1.28 0.00
CRICKET___VALLEY_CC3 323758	13.88 0.75 0.00	11.35 0.58 0.00	11.60 0.61 0.00	11.30 0.59 0.00	8.43 0.43 0.00	10.99 0.58 0.00	13.24 0.71 0.00	14.19 0.80 0.00	14.82 0.76 0.00	16.83 0.83 0.00	18.37 0.99 0.00	15.41 0.84 0.00	16.26 0.84 0.00	19.45 1.05 0.00	24.33 1.49 0.92	22.19 1.40 0.00	23.73 1.57 0.00	23.62 1.58 0.00	31.55 2.17 0.00	24.90 1.71 0.00	22.12 1.49 -0.44	20.48 1.06 -4.75	17.24 1.21 0.00	19.11 1.28 0.00
CRUCIBLE_METL_DRP 24180	13.28 0.15 0.00	10.89 0.12 0.00	11.10 0.12 0.00	10.79 0.09 0.00	8.07 0.08 0.00	10.51 0.10 0.00	12.71 0.18 0.00	13.61 0.22 0.00	14.30 0.24 0.00	16.30 0.31 0.00	17.71 0.33 0.00	14.86 0.28 0.00	15.74 0.32 0.00	18.77 0.37 0.00	24.26 0.49 0.00	21.19 0.40 0.00	22.55 0.39 0.00	22.41 0.37 0.00	29.81 0.42 0.00	23.48 0.30 0.00	20.45 0.25 0.00	14.83 0.16 0.00	16.16 0.13 0.00	18.00 0.16 0.00
DAHOWA___HYDRO 323763	14.16 1.03 0.00	11.55 0.78 0.00	11.81 0.83 0.00	11.50 0.80 0.00	8.60 0.60 0.00	11.20 0.79 0.00	13.49 0.96 0.00	14.50 1.11 0.00	15.25 1.19 0.00	17.34 1.34 0.00	18.79 1.42 0.00	15.74 1.16 0.00	16.59 1.17 0.00	19.84 1.44 0.00	25.57 1.90 0.09	22.54 1.75 0.00	24.09 1.93 0.00	24.15 2.11 0.00	32.37 2.99 0.00	25.50 2.31 0.00	22.27 2.08 0.00	16.14 1.46 0.00	17.45 1.42 0.00	19.29 1.46 0.00
DANC___LFGE 323619	13.39 0.26 0.00	10.98 0.20 0.00	11.12 0.13 0.00	10.78 0.08 0.00	8.06 0.06 0.00	10.48 0.07 0.00	12.60 0.07 0.00	13.55 0.16 0.00	14.39 0.34 0.00	16.44 0.44 0.00	17.93 0.55 0.00	14.95 0.37 0.00	15.78 0.36 0.00	18.73 0.33 0.00	24.16 0.40 0.00	21.08 0.29 0.00	22.44 0.28 0.00	22.31 0.27 0.00	29.92 0.53 0.00	23.62 0.43 0.00	20.47 0.27 0.00	14.88 0.20 0.00	16.16 0.14 0.00	18.11 0.27 0.00
DANSKAMMER___1 23586	14.02 0.89 0.00	11.47 0.70 0.00	11.70 0.72 0.00	11.40 0.69 0.00	8.50 0.50 0.00	11.08 0.67 0.00	13.38 0.85 0.00	14.39 1.00 0.00	15.07 1.01 0.00	17.15 1.16 0.00	18.75 1.38 0.00	15.74 1.16 0.00	16.67 1.25 0.00	19.96 1.56 0.00	26.03 2.19 -0.07	22.80 2.00 0.00	24.35 2.19 0.00	24.18 2.14 0.00	32.16 2.77 0.00	25.38 2.20 0.00	22.09 1.90 0.00	16.00 1.33 0.00	17.48 1.46 0.00	19.34 1.50 0.00
DANSKAMMER___2 23589	14.02 0.89 0.00	11.47 0.70 0.00	11.70 0.72 0.00	11.40 0.69 0.00	8.50 0.50 0.00	11.08 0.67 0.00	13.38 0.85 0.00	14.39 1.00 0.00	15.07 1.01 0.00	17.15 1.16 0.00	18.75 1.38 0.00	15.74 1.16 0.00	16.67 1.25 0.00	19.96 1.56 0.00	26.03 2.19 -0.07	22.80 2.00 0.00	24.35 2.19 0.00	24.18 2.14 0.00	32.16 2.77 0.00	25.38 2.20 0.00	22.09 1.90 0.00	16.00 1.33 0.00	17.48 1.46 0.00	19.34 1.50 0.00
DANSKAMMER___3 23590	14.02 0.89 0.00	11.47 0.70 0.00	11.70 0.72 0.00	11.40 0.69 0.00	8.50 0.50 0.00	11.08 0.67 0.00	13.38 0.85 0.00	14.39 1.00 0.00	15.07 1.01 0.00	17.15 1.16 0.00	18.75 1.38 0.00	15.74 1.16 0.00	16.67 1.25 0.00	19.96 1.56 0.00	26.03 2.19 -0.07	22.80 2.00 0.00	24.35 2.19 0.00	24.18 2.14 0.00	32.16 2.77 0.00	25.38 2.20 0.00	22.09 1.90 0.00	16.00 1.33 0.00	17.48 1.46 0.00	19.34 1.50 0.00
DANSKAMMER___4 23591	14.02 0.89 0.00	11.47 0.70 0.00	11.70 0.72 0.00	11.40 0.69 0.00	8.50 0.50 0.00	11.08 0.67 0.00	13.38 0.85 0.00	14.39 1.00 0.00	15.07 1.01 0.00	17.15 1.16 0.00	18.75 1.38 0.00	15.74 1.16 0.00	16.67 1.25 0.00	19.96 1.56 0.00	26.03 2.19 -0.07	22.80 2.00 0.00	24.35 2.19 0.00	24.18 2.14 0.00	32.16 2.77 0.00	25.38 2.20 0.00	22.09 1.90 0.00	16.00 1.33 0.00	17.48 1.46 0.00	19.34 1.50 0.00
DANSKAMMER___DIESEL 23592	14.02 0.89 0.00	11.47 0.70 0.00	11.70 0.72 0.00	11.40 0.69 0.00	8.50 0.50 0.00	11.08 0.67 0.00	13.38 0.85 0.00	14.39 1.00 0.00	15.07 1.01 0.00	17.15 1.16 0.00	18.75 1.38 0.00	15.74 1.16 0.00	16.67 1.25 0.00	19.96 1.56 0.00	26.03 2.19 -0.07	22.80 2.00 0.00	24.35 2.19 0.00	24.18 2.14 0.00	32.16 2.77 0.00	25.38 2.20 0.00	22.09 1.90 0.00	16.00 1.33 0.00	17.48 1.46 0.00	19.34 1.50 0.00
DASHVILLE___HYD 23610	13.76 0.63 0.00	11.27 0.50 0.00	11.50 0.52 0.00	11.21 0.51 0.00	8.36 0.36 0.00	10.88 0.48 0.00	13.15 0.61 0.00	14.11 0.72 0.00	14.76 0.70 0.00	16.80 0.81 0.00	18.37 0.99 0.00	15.41 0.84 0.00	16.31 0.89 0.00	19.52 1.12 0.00	25.44 1.62 -0.06	22.30 1.50 0.00	23.81 1.65 0.00	23.64 1.60 0.00	31.47 2.08 0.00	24.84 1.65 0.00	21.62 1.42 0.00	15.67 0.99 0.00	17.12 1.10 0.00	18.96 1.12 0.00

DELAWARE___LFGE 323621	13.57 0.44 0.00	11.16 0.39 0.00	11.37 0.39 0.00	11.10 0.40 0.00	8.28 0.29 0.00	10.76 0.36 0.00	13.02 0.49 0.00	13.95 0.56 0.00	14.64 0.58 0.00	16.67 0.67 0.00	18.16 0.78 0.00	15.23 0.66 0.00	16.11 0.69 0.00	19.22 0.82 0.00	24.90 1.14 0.00	21.79 1.00 0.00	23.22 1.06 0.00	23.05 1.01 0.00	30.77 1.31 -0.08	24.23 1.04 0.00	21.10 0.91 0.00	15.34 0.63 -0.04	16.71 0.67 -0.02	18.54 0.70 0.00
DOGLEVILLE___HYD 23807	13.67 0.53 0.00	11.20 0.43 0.00	11.44 0.46 0.00	11.17 0.47 0.00	8.35 0.36 0.00	10.86 0.46 0.00	13.09 0.56 0.00	14.06 0.68 0.00	14.78 0.73 0.00	16.84 0.85 0.00	18.34 0.96 0.00	15.41 0.83 0.00	16.27 0.85 0.00	19.43 1.03 0.00	25.21 1.44 0.00	22.04 1.25 0.00	23.52 1.36 0.00	23.46 1.42 0.00	31.45 2.06 0.00	24.78 1.59 0.00	21.59 1.39 0.00	15.66 0.98 0.00	16.94 0.92 0.00	18.69 0.86 0.00
DUNKIRK___1 23563	13.38 0.25 0.00	10.98 0.21 0.00	11.19 0.21 0.00	10.88 0.18 0.00	8.16 0.16 0.00	10.63 0.23 0.00	12.95 0.41 0.00	13.90 0.52 0.00	14.67 0.61 0.00	16.68 0.68 0.00	18.02 0.64 0.00	15.09 0.51 0.00	16.05 0.63 0.00	19.02 0.62 0.00	24.55 0.78 0.00	21.14 0.35 0.00	22.19 0.02 0.00	21.88 -0.16 0.00	28.52 -0.38 0.49	22.94 -0.24 0.00	20.04 -0.16 0.00	14.41 -0.02 0.25	15.82 -0.09 0.11	17.84 0.00 0.00
DUNKIRK___2 23564	13.38 0.25 0.00	10.98 0.21 0.00	11.19 0.21 0.00	10.88 0.18 0.00	8.16 0.16 0.00	10.63 0.23 0.00	12.95 0.41 0.00	13.90 0.52 0.00	14.67 0.61 0.00	16.68 0.68 0.00	18.02 0.64 0.00	15.09 0.51 0.00	16.05 0.63 0.00	19.02 0.62 0.00	24.55 0.78 0.00	21.14 0.35 0.00	22.19 0.02 0.00	21.88 -0.16 0.00	28.52 -0.38 0.49	22.94 -0.24 0.00	20.04 -0.16 0.00	14.41 -0.02 0.25	15.82 -0.09 0.11	17.84 0.00 0.00
DUNKIRK___3 23565	13.33 0.20 0.00	10.94 0.17 0.00	11.15 0.17 0.00	10.83 0.13 0.00	8.12 0.13 0.00	10.58 0.18 0.00	12.88 0.35 0.00	13.82 0.44 0.00	14.58 0.52 0.00	16.59 0.60 0.00	17.93 0.55 0.00	15.01 0.44 0.00	15.97 0.54 0.00	18.94 0.54 0.00	24.44 0.67 0.00	21.06 0.27 0.00	22.10 -0.06 0.00	21.80 -0.25 0.00	28.42 -0.50 0.46	22.83 -0.35 0.00	19.95 -0.25 0.00	14.36 -0.08 0.24	15.76 -0.16 0.10	17.78 -0.06 0.00
DUNKIRK___4 23566	13.33 0.20 0.00	10.94 0.17 0.00	11.15 0.17 0.00	10.83 0.13 0.00	8.12 0.13 0.00	10.58 0.18 0.00	12.88 0.35 0.00	13.82 0.44 0.00	14.58 0.52 0.00	16.59 0.60 0.00	17.93 0.55 0.00	15.01 0.44 0.00	15.97 0.54 0.00	18.94 0.54 0.00	24.44 0.67 0.00	21.06 0.27 0.00	22.10 -0.06 0.00	21.80 -0.25 0.00	28.42 -0.50 0.46	22.83 -0.35 0.00	19.95 -0.25 0.00	14.36 -0.08 0.24	15.76 -0.16 0.10	17.78 -0.06 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	14.00 0.87 0.00	11.47 0.69 0.00	11.69 0.70 0.00	11.38 0.68 0.00	8.49 0.49 0.00	11.06 0.65 0.00	13.37 0.84 0.00	14.38 0.99 0.00	15.03 0.98 0.00	17.14 1.14 0.00	18.76 1.39 0.00	15.73 1.15 0.00	16.65 1.22 0.00	19.93 1.53 0.00	26.02 2.16 -0.10	22.77 1.98 0.00	24.33 2.17 0.00	24.12 2.08 0.00	32.02 2.63 0.00	25.28 2.10 0.00	22.91 1.81 -0.90	25.76 1.26 -9.83	17.45 1.42 0.00	19.30 1.46 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	13.87 0.74 0.00	11.35 0.58 0.00	11.58 0.60 0.00	11.28 0.58 0.00	8.42 0.42 0.00	10.96 0.55 0.00	13.25 0.72 0.00	14.23 0.85 0.00	14.88 0.82 0.00	16.96 0.96 0.00	18.55 1.18 0.00	15.57 0.99 0.00	16.49 1.07 0.00	19.73 1.33 0.00	25.73 1.89 -0.07	22.52 1.73 0.00	24.06 1.90 0.00	23.87 1.83 0.00	31.74 2.35 0.00	25.05 1.87 0.00	21.56 1.61 0.25	13.11 1.13 2.70	17.27 1.25 0.00	19.12 1.28 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	14.08 0.95 0.00	11.54 0.77 0.00	11.78 0.80 0.00	11.48 0.77 0.00	8.56 0.56 -0.01	11.15 0.74 -0.01	13.50 0.96 -0.01	14.52 1.13 -0.01	15.15 1.09 0.00	17.22 1.22 0.00	33.64 1.46 -14.80	42.70 1.04 -27.08	26.43 1.13 -9.88	50.57 1.45 -30.72	26.13 2.26 -0.10	22.87 2.08 0.00	25.20 2.26 -0.77	24.18 2.14 0.00	32.10 2.72 0.00	25.36 2.18 0.00	22.97 1.88 -0.90	25.77 1.29 -9.81	17.51 1.49 0.00	19.35 1.51 0.00
EAST HAMPTON___GT 23717	15.04 1.91 0.00	12.34 1.57 0.00	12.58 1.60 0.00	12.22 1.51 0.00	9.09 1.10 0.00	11.88 1.47 0.00	14.41 1.88 0.00	15.50 2.11 0.00	16.19 2.14 0.00	18.54 2.55 0.00	25.55 3.29 -4.88	26.43 2.61 -9.25	29.92 2.80 -11.70	31.90 3.52 -9.99	158.70 4.79 -130.15	143.79 4.41 -118.60	57.06 4.82 -30.08	33.45 4.66 -6.75	123.69 5.45 -88.86	102.50 4.66 -74.66	56.39 4.21 -31.98	34.32 2.99 -16.66	33.33 3.21 -14.10	27.04 3.29 -5.92
EAST RIVER___6 23660	14.07 0.94 0.00	11.53 0.77 0.00	11.76 0.78 0.00	11.45 0.75 0.00	8.52 0.52 0.00	11.11 0.71 0.00	13.44 0.91 0.00	14.48 1.10 0.00	15.13 1.08 0.00	17.28 1.28 0.00	33.52 1.53 -14.62	42.89 1.25 -27.06	26.54 1.34 -9.78	50.74 1.66 -30.68	26.20 2.34 -0.10	22.95 2.15 0.00	25.29 2.37 -0.76	24.28 2.24 0.00	32.20 2.81 0.00	25.44 2.26 0.00	23.02 1.93 -0.90	25.81 1.33 -9.81	17.55 1.53 0.00	19.40 1.56 0.00
EAST RIVER___7 23524	14.07 0.94 0.00	11.53 0.77 0.00	11.76 0.78 0.00	11.45 0.75 0.00	8.52 0.52 0.00	11.11 0.71 0.00	13.44 0.91 0.00	14.48 1.10 0.00	15.13 1.08 0.00	17.28 1.28 0.00	33.52 1.53 -14.62	42.89 1.25 -27.06	26.54 1.34 -9.78	50.74 1.66 -30.68	26.20 2.34 -0.10	22.95 2.15 0.00	25.29 2.37 -0.76	24.28 2.24 0.00	32.20 2.81 0.00	25.44 2.26 0.00	23.02 1.93 -0.90	25.81 1.33 -9.81	17.55 1.53 0.00	19.40 1.56 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	13.96 0.83 0.00	11.43 0.66 0.00	11.66 0.67 0.00	11.35 0.65 0.00	8.46 0.47 0.00	11.03 0.62 0.00	13.33 0.80 0.00	14.33 0.94 0.00	14.98 0.92 0.00	17.08 1.08 0.00	18.70 1.32 0.00	15.67 1.09 0.00	16.59 1.17 0.00	19.85 1.46 0.00	25.92 2.06 -0.10	22.68 1.89 0.00	24.24 2.08 0.00	24.03 1.99 0.00	31.92 2.53 0.00	25.20 2.01 0.00	22.92 1.74 -0.99	26.65 1.21 -10.76	17.39 1.36 0.00	19.23 1.39 0.00
EAST_HAMPTON___DIESEL 23722	15.04 1.91 0.00	12.34 1.57 0.00	12.58 1.60 0.00	12.22 1.52 0.00	9.10 1.10 0.00	11.89 1.48 0.00	14.42 1.89 0.00	15.50 2.12 0.00	16.20 2.14 0.00	18.55 2.56 0.00	25.56 3.30 -4.88	26.44 2.62 -9.25	29.93 2.81 -11.70	31.92 3.53 -9.99	158.72 4.80 -130.16	143.80 4.41 -118.60	57.07 4.83 -30.08	33.46 4.67 -6.75	123.72 5.48 -88.86	102.50 4.66 -74.66	56.40 4.21 -31.98	34.32 2.99 -16.66	33.34 3.22 -14.10	27.06 3.30 -5.92
EAST_RIVER___I 323558	14.07 0.94 0.00	11.53 0.76 0.00	11.75 0.77 0.00	11.44 0.74 0.00	8.53 0.53 0.00	11.11 0.70 0.00	13.44 0.91 0.00	14.48 1.09 0.00	15.13 1.08 0.00	17.27 1.27 0.00	33.47 1.52 -14.57	42.80 1.25 -26.98	26.50 1.33 -9.75	50.64 1.66 -30.58	26.20 2.33 -0.10	22.93 2.13 0.00	25.28 2.36 -0.76	24.27 2.23 0.00	32.18 2.79 0.00	25.42 2.24 0.00	23.02 1.92 -0.90	25.81 1.33 -9.81	17.54 1.52 0.00	19.39 1.55 0.00

EAST_RIVER___2 323559	14.07 0.94 0.00	11.53 0.77 0.00	11.76 0.78 0.00	11.45 0.75 0.00	8.52 0.52 0.00	11.11 0.71 0.00	13.44 0.91 0.00	14.48 1.10 0.00	15.13 1.08 0.00	17.28 1.28 0.00	33.52 1.53 -14.62	42.89 1.25 -27.06	26.54 1.34 -9.78	50.74 1.66 -30.68	26.20 2.34 -0.10	22.95 2.15 0.00	25.29 2.37 -0.76	24.28 2.24 0.00	32.20 2.81 0.00	25.44 2.26 0.00	23.02 1.93 -0.90	25.81 1.33 -9.81	17.55 1.53 0.00	19.40 1.56 0.00
EAST___DELAWARE_HYD 23607	13.59 0.46 0.00	11.12 0.35 0.00	11.34 0.35 0.00	11.04 0.34 0.00	8.24 0.24 0.00	10.74 0.34 0.00	12.99 0.46 0.00	13.94 0.55 0.00	14.59 0.53 0.00	16.56 0.56 0.00	18.10 0.72 0.00	15.19 0.61 0.00	16.10 0.68 0.00	19.22 0.82 0.00	25.12 1.29 -0.06	21.97 1.17 0.00	23.49 1.33 0.00	23.40 1.36 0.00	31.14 1.75 0.00	24.59 1.40 0.00	21.20 1.22 0.21	13.22 0.83 2.28	16.92 0.89 0.00	18.71 0.87 0.00
ELEC_TRO_TEK 24086	14.10 0.97 0.00	11.55 0.78 0.00	11.78 0.80 0.00	11.45 0.75 0.00	8.52 0.53 0.00	11.12 0.72 0.00	13.45 0.92 0.00	14.45 1.06 0.00	15.06 1.00 0.00	17.14 1.15 0.00	23.79 1.53 -4.88	25.13 1.31 -9.25	28.51 1.40 -11.70	29.97 1.72 -9.85	32.01 2.42 -5.83	35.33 2.20 -12.34	30.80 2.41 -6.23	31.11 2.33 -6.74	34.04 2.92 -1.74	26.62 2.30 -1.13	30.57 2.04 -8.34	30.86 1.43 -14.75	29.85 1.60 -12.23	25.42 1.66 -5.92
ELLENBURG_WT_PWR 323604	13.03 -0.10 0.00	10.58 -0.18 0.00	10.73 -0.25 0.00	10.53 -0.17 0.00	7.90 -0.10 0.00	10.31 -0.09 0.00	12.42 -0.11 0.00	13.26 -0.13 0.00	13.93 -0.12 0.00	15.85 -0.14 0.00	17.19 -0.19 0.00	14.38 -0.19 0.00	15.20 -0.22 0.00	18.16 -0.24 0.00	23.36 -0.41 0.00	20.40 -0.39 0.00	21.71 -0.45 0.00	21.65 -0.38 0.00	28.87 -0.52 0.00	22.84 -0.35 0.00	19.92 -0.28 0.00	14.47 -0.21 0.00	15.65 -0.37 0.00	17.55 -0.29 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	13.19 0.06 0.00	10.82 0.05 0.00	11.03 0.04 0.00	10.70 0.00 0.00	8.02 0.03 0.00	10.47 0.07 0.00	12.73 0.19 0.00	13.62 0.23 0.00	14.39 0.33 0.00	16.34 0.35 0.00	17.64 0.26 0.00	14.76 0.18 0.00	15.71 0.28 0.00	18.64 0.24 0.00	24.05 0.28 0.00	20.74 -0.06 0.00	21.76 -0.40 0.00	21.48 -0.56 0.00	28.04 -0.92 0.43	22.47 -0.72 0.00	19.63 -0.57 0.00	14.16 -0.29 0.22	15.53 -0.39 0.10	17.53 -0.31 0.00
EMPIRE_CC_1 323656	13.64 0.51 0.00	11.18 0.42 0.00	11.46 0.48 0.00	11.17 0.47 0.00	8.33 0.34 0.00	10.83 0.42 0.00	12.96 0.42 0.00	13.86 0.48 0.00	14.54 0.49 0.00	16.54 0.54 0.00	17.99 0.61 0.00	15.08 0.50 0.00	15.90 0.48 0.00	19.03 0.63 0.00	24.44 0.82 0.14	21.58 0.79 0.00	23.07 0.90 0.00	23.04 1.00 0.00	30.82 1.43 0.00	24.29 1.10 0.00	21.37 0.98 -0.19	17.50 0.75 -2.08	16.77 0.74 0.00	18.58 0.74 0.00
EMPIRE_CC_2 323658	13.64 0.51 0.00	11.18 0.42 0.00	11.46 0.48 0.00	11.17 0.47 0.00	8.33 0.34 0.00	10.83 0.42 0.00	12.96 0.42 0.00	13.86 0.48 0.00	14.54 0.49 0.00	16.54 0.54 0.00	17.99 0.61 0.00	15.08 0.50 0.00	15.90 0.48 0.00	19.03 0.63 0.00	24.44 0.82 0.14	21.58 0.79 0.00	23.07 0.90 0.00	23.04 1.00 0.00	30.82 1.43 0.00	24.29 1.10 0.00	21.37 0.98 -0.19	17.50 0.75 -2.08	16.77 0.74 0.00	18.58 0.74 0.00
ERIE_WT_PWR 323693	13.30 0.17 0.00	10.91 0.14 0.00	11.11 0.13 0.00	10.78 0.08 0.00	8.09 0.09 0.00	10.55 0.14 0.00	12.82 0.29 0.00	13.73 0.35 0.00	14.52 0.46 0.00	16.50 0.50 0.00	17.82 0.44 0.00	14.92 0.34 0.00	15.87 0.45 0.00	18.84 0.43 0.00	24.31 0.54 -0.01	20.96 0.16 -0.01	22.00 -0.16 -0.01	21.70 -0.35 0.00	28.29 -0.63 0.46	22.71 -0.47 0.00	19.85 -0.35 -0.01	14.29 -0.14 0.24	15.68 -0.23 0.11	17.70 -0.14 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	13.51 0.37 0.00	11.08 0.31 0.00	11.28 0.30 0.00	10.99 0.28 0.00	8.21 0.22 0.00	10.70 0.29 0.00	12.95 0.41 0.00	13.87 0.48 0.00	14.58 0.52 0.00	16.62 0.62 0.00	18.06 0.69 0.00	15.14 0.56 0.00	16.03 0.61 0.00	19.12 0.73 0.00	24.72 0.96 0.00	21.56 0.77 0.00	22.93 0.77 0.00	22.80 0.75 0.00	30.51 0.98 -0.14	23.96 0.78 0.00	20.89 0.69 0.00	15.21 0.45 -0.08	16.52 0.46 -0.03	18.34 0.49 0.00
E_CANADA_CAP_HY 24051	13.69 0.56 0.00	11.38 0.62 0.00	11.50 0.51 0.00	11.30 0.59 0.00	8.37 0.38 0.00	10.93 0.53 0.00	13.32 0.79 0.00	14.33 0.94 0.00	15.06 1.01 0.00	17.16 1.16 0.00	18.62 1.25 0.00	15.64 1.07 0.00	16.53 1.11 0.00	19.62 1.22 0.00	25.31 1.60 0.05	22.19 1.40 0.00	23.61 1.45 0.00	23.44 1.40 0.00	31.23 1.85 0.00	24.68 1.50 0.00	21.45 1.25 0.00	15.54 0.86 0.00	16.91 0.89 0.00	18.86 1.02 0.00
E_CANADA_MHWK_HY 24050	13.67 0.53 0.00	11.20 0.43 0.00	11.44 0.46 0.00	11.17 0.47 0.00	8.35 0.36 0.00	10.86 0.46 0.00	13.09 0.56 0.00	14.06 0.68 0.00	14.78 0.73 0.00	16.84 0.85 0.00	18.34 0.96 0.00	15.41 0.83 0.00	16.27 0.85 0.00	19.43 1.03 0.00	25.21 1.44 0.00	22.04 1.25 0.00	23.52 1.36 0.00	23.46 1.42 0.00	31.45 2.06 0.00	24.78 1.59 0.00	21.59 1.39 0.00	15.66 0.98 0.00	16.94 0.92 0.00	18.69 0.86 0.00
E_FISHKILL___LBMP 23776	13.90 0.77 0.00	11.37 0.60 0.00	11.61 0.62 0.00	11.31 0.60 0.00	8.44 0.44 0.00	10.98 0.58 0.00	13.26 0.73 0.00	14.24 0.85 0.00	14.89 0.83 0.00	16.96 0.96 0.00	18.53 1.15 0.00	15.54 0.97 0.00	16.44 1.02 0.00	19.67 1.27 0.00	25.67 1.80 -0.10	22.45 1.65 0.00	23.99 1.83 0.00	23.81 1.77 0.00	31.69 2.30 0.00	25.01 1.83 0.00	22.14 1.58 -0.36	19.69 1.11 -3.90	17.27 1.24 0.00	19.12 1.28 0.00
FAR ROCKAWAY___4 23548	14.28 1.15 0.00	11.69 0.92 0.00	11.92 0.94 0.00	11.57 0.88 0.00	8.62 0.62 0.00	11.24 0.84 0.00	13.60 1.07 0.00	14.61 1.23 0.00	15.23 1.17 0.00	17.35 1.35 0.00	24.02 1.77 -4.88	25.34 1.51 -9.25	28.60 1.48 -11.70	30.27 2.02 -9.85	32.44 2.85 -5.83	35.72 2.59 -12.34	31.20 2.81 -6.23	31.52 2.73 -6.74	34.54 3.42 -1.74	27.01 2.70 -1.13	30.92 2.38 -8.34	31.12 1.69 -14.75	30.14 1.89 -12.23	25.70 1.94 -5.92
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	14.09 0.96 0.00	11.54 0.78 0.00	11.77 0.78 0.00	11.46 0.76 0.00	8.54 0.54 0.00	11.12 0.72 0.00	13.47 0.94 0.00	14.50 1.12 0.00	15.16 1.10 0.00	17.30 1.31 0.00	33.55 1.55 -14.62	42.92 1.28 -27.06	26.56 1.36 -9.78	50.78 1.69 -30.68	26.23 2.36 -0.10	22.97 2.17 0.00	25.32 2.40 -0.76	24.31 2.27 0.00	32.23 2.84 0.00	25.47 2.28 0.00	23.05 1.96 -0.90	25.84 1.35 -9.81	17.56 1.54 0.00	19.42 1.58 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	14.09 0.96 0.00	11.54 0.78 0.00	11.77 0.78 0.00	11.46 0.76 0.00	8.54 0.54 0.00	11.12 0.72 0.00	13.47 0.94 0.00	14.50 1.11 0.00	15.15 1.09 0.00	17.29 1.30 0.00	33.54 1.54 -14.62	42.91 1.27 -27.06	26.55 1.35 -9.78	50.76 1.68 -30.68	26.23 2.36 -0.10	22.96 2.17 0.00	25.31 2.39 -0.76	24.31 2.27 0.00	32.22 2.84 0.00	25.46 2.28 0.00	23.05 1.95 -0.90	25.84 1.35 -9.81	17.57 1.54 0.00	19.42 1.58 0.00

FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	14.07 0.94 0.00	11.53 0.76 0.00	11.75 0.77 0.00	11.44 0.74 0.00	8.53 0.53 0.00	11.11 0.71 0.00	13.45 0.92 0.00	14.48 1.10 0.00	15.13 1.08 0.00	17.28 1.28 0.00	33.52 1.52 -14.62	42.89 1.25 -27.06	26.53 1.33 -9.78	50.74 1.66 -30.68	26.19 2.32 -0.10	22.93 2.13 0.00	25.28 2.36 -0.76	24.27 2.23 0.00	32.18 2.79 0.00	25.43 2.25 0.00	23.02 1.92 -0.90	25.81 1.33 -9.81	17.54 1.52 0.00	19.39 1.55 0.00
FARRAGUT___LBMP 323566	14.06 0.93 0.00	11.52 0.75 0.00	11.75 0.76 0.00	11.44 0.73 0.00	8.52 0.52 0.00	11.10 0.70 0.00	13.44 0.91 0.00	14.47 1.08 0.00	15.12 1.06 0.00	17.26 1.26 0.00	33.50 1.50 -14.62	42.87 1.23 -27.06	26.52 1.31 -9.78	50.72 1.63 -30.68	26.16 2.29 -0.10	22.90 2.11 0.00	25.25 2.33 -0.76	24.25 2.21 0.00	32.15 2.76 0.00	25.40 2.22 0.00	23.00 1.90 -0.90	25.80 1.32 -9.81	17.53 1.50 0.00	19.38 1.54 0.00
FENNER___WINDPWR 24204	13.46 0.33 0.00	11.03 0.27 0.00	11.24 0.25 0.00	10.94 0.24 0.00	8.19 0.19 0.00	10.66 0.26 0.00	12.88 0.35 0.00	13.82 0.44 0.00	14.55 0.50 0.00	16.59 0.60 0.00	18.05 0.67 0.00	15.15 0.57 0.00	16.03 0.61 0.00	19.12 0.72 0.00	24.72 0.96 0.00	21.59 0.80 0.00	22.99 0.82 0.00	22.87 0.83 0.00	30.46 1.08 0.00	24.02 0.83 0.00	20.88 0.69 0.00	15.15 0.47 0.00	16.50 0.47 0.00	18.35 0.50 0.00
FIBERTEK___ENERGY 23856	13.28 0.15 0.00	10.89 0.12 0.00	11.10 0.12 0.00	10.79 0.09 0.00	8.07 0.08 0.00	10.51 0.10 0.00	12.71 0.18 0.00	13.61 0.22 0.00	14.30 0.24 0.00	16.30 0.31 0.00	17.71 0.33 0.00	14.86 0.28 0.00	15.74 0.32 0.00	18.77 0.37 0.00	24.26 0.49 0.00	21.19 0.40 0.00	22.55 0.39 0.00	22.41 0.37 0.00	29.81 0.42 0.00	23.48 0.30 0.00	20.45 0.25 0.00	14.83 0.16 0.00	16.16 0.13 0.00	18.00 0.16 0.00
FITZPATRICK____ 23598	12.90 -0.23 0.00	10.58 -0.19 0.00	10.79 -0.20 0.00	10.50 -0.20 0.00	7.85 -0.15 0.00	10.22 -0.19 0.00	12.31 -0.22 0.00	13.14 -0.25 0.00	13.81 -0.25 0.00	15.72 -0.27 0.00	17.06 -0.31 0.00	14.32 -0.26 0.00	15.16 -0.26 0.00	18.08 -0.32 0.00	23.35 -0.41 0.00	20.40 -0.39 0.00	21.71 -0.45 0.00	21.58 -0.46 0.00	28.74 -0.65 0.00	22.65 -0.53 0.00	19.73 -0.47 0.00	14.34 -0.34 0.00	15.63 -0.40 0.00	17.41 -0.43 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	14.04 0.92 0.00	11.49 0.72 0.00	11.72 0.73 0.00	11.41 0.71 0.00	8.52 0.52 0.00	11.10 0.69 0.00	13.41 0.88 0.00	14.41 1.03 0.00	15.09 1.04 0.00	17.18 1.19 0.00	18.78 1.41 0.00	15.77 1.19 0.00	16.70 1.28 0.00	20.00 1.60 0.00	26.08 2.24 -0.07	22.84 2.05 0.00	24.40 2.24 0.00	24.22 2.18 0.00	32.22 2.83 0.00	25.42 2.24 0.00	22.13 1.94 0.00	16.03 1.35 0.00	17.51 1.49 0.00	19.37 1.53 0.00
FORT ORANGE____ 23900	13.76 0.63 0.00	11.27 0.50 0.00	11.53 0.55 0.00	11.24 0.54 0.00	8.39 0.39 0.00	10.90 0.50 0.00	13.02 0.49 0.00	13.92 0.53 0.00	14.60 0.55 0.00	16.61 0.61 0.00	18.09 0.71 0.00	15.18 0.61 0.00	16.03 0.60 0.00	19.18 0.78 0.00	24.78 1.07 0.05	21.81 1.02 0.00	23.31 1.15 0.00	23.26 1.21 0.00	31.07 1.68 0.00	24.47 1.29 0.00	21.33 1.14 0.00	15.56 0.88 0.00	16.88 0.86 0.00	18.68 0.84 0.00
FORT_DRUM_COGEN 23780	13.65 0.52 0.00	11.17 0.40 0.00	11.30 0.32 0.00	10.95 0.25 0.00	8.19 0.19 0.00	10.65 0.24 0.00	12.81 0.28 0.00	13.82 0.43 0.00	14.72 0.67 0.00	16.84 0.84 0.00	18.38 1.00 0.00	15.28 0.71 0.00	16.12 0.70 0.00	19.11 0.71 0.00	24.63 0.86 0.00	21.48 0.69 0.00	22.91 0.75 0.00	22.79 0.74 0.00	30.59 1.21 0.00	24.17 0.98 0.00	20.93 0.73 0.00	15.22 0.54 0.00	16.52 0.49 0.00	18.52 0.68 0.00
FPL FAR_ROCK_GT1 24212	14.28 1.15 0.00	11.69 0.92 0.00	11.92 0.94 0.00	11.57 0.88 0.00	8.62 0.62 0.00	11.24 0.84 0.00	13.60 1.07 0.00	14.61 1.23 0.00	15.23 1.17 0.00	17.35 1.35 0.00	24.02 1.77 -4.88	25.34 1.51 -9.25	28.60 1.48 -11.70	30.27 2.02 -9.85	32.44 2.85 -5.83	35.72 2.59 -12.34	31.20 2.81 -6.23	31.52 2.73 -6.74	34.54 3.42 -1.74	27.01 2.70 -1.13	30.92 2.38 -8.34	31.12 1.69 -14.75	30.14 1.89 -12.23	25.70 1.94 -5.92
FPL FAR_ROCK_GT2 23815	14.28 1.15 0.00	11.69 0.92 0.00	11.92 0.94 0.00	11.57 0.88 0.00	8.62 0.62 0.00	11.24 0.84 0.00	13.60 1.07 0.00	14.61 1.23 0.00	15.23 1.17 0.00	17.35 1.35 0.00	24.02 1.77 -4.88	25.34 1.51 -9.25	28.60 1.48 -11.70	30.27 2.02 -9.85	32.44 2.85 -5.83	35.72 2.59 -12.34	31.20 2.81 -6.23	31.52 2.73 -6.74	34.54 3.42 -1.74	27.01 2.70 -1.13	30.92 2.38 -8.34	31.12 1.69 -14.75	30.14 1.89 -12.23	25.70 1.94 -5.92
FRANKLIN_FALL_HYD 24054	13.11 -0.02 0.00	10.68 -0.09 0.00	10.84 -0.15 0.00	10.61 -0.09 0.00	7.96 -0.04 0.00	10.38 -0.02 0.00	12.51 -0.02 0.00	13.39 0.00 0.00	14.10 0.05 0.00	16.07 0.08 0.00	17.43 0.05 0.00	14.55 -0.02 0.00	15.39 -0.03 0.00	18.36 -0.04 0.00	23.58 -0.19 0.00	20.54 -0.25 0.00	21.84 -0.32 0.00	21.77 -0.27 0.00	29.06 -0.33 0.00	23.03 -0.16 0.00	20.13 -0.07 0.00	14.63 -0.05 0.00	15.89 -0.14 0.00	17.76 -0.08 0.00
FREEPORT_EQUS_GT1 23764	14.20 1.07 0.00	11.63 0.86 0.00	11.87 0.88 0.00	11.52 0.82 0.00	8.58 0.58 0.00	11.20 0.79 0.00	13.55 1.02 0.00	14.55 1.16 0.00	15.16 1.10 0.00	17.26 1.26 0.00	23.95 1.69 -4.88	25.26 1.44 -9.25	28.67 1.55 -11.70	30.16 1.91 -9.85	32.26 2.67 -5.83	35.57 2.44 -12.34	30.97 2.58 -6.23	31.39 2.61 -6.74	34.38 3.25 -1.74	26.87 2.56 -1.13	30.81 2.27 -8.34	31.02 1.60 -14.75	30.02 1.77 -12.23	25.59 1.83 -5.92
FREEPORT___CT2 23818	14.20 1.07 0.00	11.63 0.86 0.00	11.87 0.88 0.00	11.52 0.82 0.00	8.58 0.58 0.00	11.20 0.79 0.00	13.55 1.02 0.00	14.55 1.16 0.00	15.16 1.10 0.00	17.26 1.26 0.00	23.95 1.69 -4.88	25.26 1.44 -9.25	28.67 1.55 -11.70	30.16 1.91 -9.85	32.26 2.67 -5.83	35.57 2.44 -12.34	30.97 2.58 -6.23	31.39 2.61 -6.74	34.38 3.25 -1.74	26.87 2.56 -1.13	30.81 2.27 -8.34	31.02 1.60 -14.75	30.02 1.77 -12.23	25.59 1.83 -5.92
FULTON COGEN____ 23766	13.11 -0.02 0.00	10.75 -0.02 0.00	10.95 -0.03 0.00	10.65 -0.05 0.00	7.97 -0.03 0.00	10.37 -0.03 0.00	12.51 -0.02 0.00	13.37 -0.02 0.00	14.08 0.02 0.00	16.05 0.05 0.00	17.43 0.05 0.00	14.63 0.06 0.00	15.49 0.07 0.00	18.48 0.08 0.00	23.90 0.14 0.00	20.87 0.07 0.00	22.20 0.04 0.00	22.08 0.04 0.00	29.34 -0.05 0.00	23.13 -0.05 0.00	20.14 -0.05 0.00	14.63 -0.05 0.00	15.91 -0.11 0.00	17.70 -0.13 0.00
FULTON___LFGE 323630	14.31 1.19 0.00	12.00 1.23 0.00	12.01 1.03 0.00	11.92 1.22 0.00	8.79 0.79 0.00	11.53 1.12 0.00	14.11 1.58 0.00	15.18 1.80 0.00	15.94 1.88 0.00	18.21 2.22 0.00	19.75 2.38 0.00	16.61 2.03 0.00	17.45 2.03 0.00	20.66 2.26 0.00	26.78 3.08 0.06	23.58 2.79 0.00	25.12 2.95 0.00	25.10 3.06 0.00	33.66 4.28 0.00	26.71 3.52 0.00	23.29 3.09 0.00	16.83 2.16 0.00	18.20 2.17 0.00	20.14 2.30 0.00

G.F.CEMENT___DRP 24184	14.20 1.07 0.00	11.56 0.79 0.00	11.81 0.83 0.00	11.50 0.80 0.00	8.60 0.61 0.00	11.21 0.80 0.00	13.52 0.99 0.00	14.56 1.17 0.00	15.32 1.26 0.00	17.42 1.42 0.00	18.83 1.46 0.00	15.77 1.19 0.00	16.61 1.19 0.00	19.86 1.46 0.00	25.61 1.93 0.09	22.60 1.81 0.00	24.13 1.97 0.00	24.21 2.16 0.00	32.48 3.09 0.00	25.56 2.38 0.00	22.35 2.16 0.00	16.19 1.51 0.00	17.47 1.44 0.00	19.31 1.47 0.00
GARDENVILLE___LBMP 24039	13.24 0.11 0.00	10.87 0.10 0.00	11.07 0.09 0.00	10.75 0.05 0.00	8.06 0.06 0.00	10.51 0.11 0.00	12.78 0.24 0.00	13.68 0.29 0.00	14.45 0.40 0.00	16.42 0.43 0.00	17.73 0.36 0.00	14.84 0.27 0.00	15.79 0.37 0.00	18.74 0.34 0.00	24.19 0.42 0.00	20.86 0.06 0.00	21.89 -0.27 0.00	21.59 -0.45 0.00	28.19 -0.78 0.43	22.60 -0.59 0.00	19.75 -0.45 0.00	14.24 -0.22 0.22	15.62 -0.31 0.10	17.62 -0.22 0.00
GENERAL___MILLS 23808	13.29 0.16 0.00	10.90 0.13 0.00	11.10 0.12 0.00	10.78 0.07 0.00	8.08 0.08 0.00	10.54 0.14 0.00	12.81 0.28 0.00	13.72 0.34 0.00	14.50 0.45 0.00	16.49 0.49 0.00	17.81 0.43 0.00	14.90 0.33 0.00	15.85 0.43 0.00	18.82 0.42 0.00	24.29 0.52 -0.01	20.95 0.15 -0.01	22.00 -0.17 -0.01	21.69 -0.36 0.00	28.26 -0.66 0.46	22.69 -0.49 0.00	19.84 -0.36 -0.01	14.28 -0.16 0.24	15.67 -0.25 0.11	17.69 -0.15 0.00
GE_PLASTICS___DRP 24183	13.70 0.56 0.00	11.22 0.45 0.00	11.48 0.49 0.00	11.19 0.49 0.00	8.36 0.36 0.00	10.86 0.45 0.00	13.00 0.47 0.00	13.88 0.50 0.00	14.57 0.51 0.00	16.57 0.57 0.00	18.04 0.66 0.00	15.13 0.56 0.00	15.98 0.56 0.00	19.11 0.71 0.00	24.69 0.96 0.04	21.70 0.91 0.00	23.19 1.03 0.00	23.12 1.07 0.00	30.89 1.50 0.00	24.35 1.16 0.00	21.22 1.02 0.00	15.45 0.78 0.00	16.80 0.77 0.00	18.61 0.77 0.00
GILBOA___1 23756	13.61 0.48 0.00	11.19 0.42 0.00	11.43 0.45 0.00	11.17 0.47 0.00	8.34 0.34 0.00	10.82 0.41 0.00	13.02 0.49 0.00	13.90 0.51 0.00	14.57 0.51 0.00	16.58 0.58 0.00	18.07 0.69 0.00	15.15 0.58 0.00	16.02 0.60 0.00	19.14 0.74 0.00	24.81 1.03 -0.02	21.74 0.95 0.00	23.20 1.04 0.00	23.05 1.01 0.00	30.77 1.38 0.00	24.27 1.08 0.00	21.15 0.95 0.00	15.36 0.68 0.00	16.75 0.73 0.00	18.58 0.74 0.00
GILBOA___2 23757	13.61 0.48 0.00	11.19 0.42 0.00	11.43 0.45 0.00	11.17 0.47 0.00	8.34 0.34 0.00	10.82 0.41 0.00	13.02 0.49 0.00	13.90 0.51 0.00	14.57 0.51 0.00	16.58 0.58 0.00	18.07 0.69 0.00	15.15 0.58 0.00	16.02 0.60 0.00	19.14 0.74 0.00	24.81 1.03 -0.02	21.74 0.95 0.00	23.20 1.04 0.00	23.05 1.01 0.00	30.77 1.38 0.00	24.27 1.08 0.00	21.15 0.95 0.00	15.36 0.68 0.00	16.75 0.73 0.00	18.58 0.74 0.00
GILBOA___3 23758	13.61 0.48 0.00	11.19 0.42 0.00	11.43 0.45 0.00	11.17 0.47 0.00	8.34 0.34 0.00	10.82 0.41 0.00	13.02 0.49 0.00	13.90 0.51 0.00	14.57 0.51 0.00	16.58 0.58 0.00	18.07 0.69 0.00	15.15 0.58 0.00	16.02 0.60 0.00	19.14 0.74 0.00	24.81 1.03 -0.02	21.74 0.95 0.00	23.20 1.04 0.00	23.05 1.01 0.00	30.77 1.38 0.00	24.27 1.08 0.00	21.15 0.95 0.00	15.36 0.68 0.00	16.75 0.73 0.00	18.58 0.74 0.00
GILBOA___4 23759	13.61 0.48 0.00	11.19 0.42 0.00	11.43 0.45 0.00	11.17 0.47 0.00	8.34 0.34 0.00	10.82 0.41 0.00	13.02 0.49 0.00	13.90 0.51 0.00	14.57 0.51 0.00	16.58 0.58 0.00	18.07 0.69 0.00	15.15 0.58 0.00	16.02 0.60 0.00	19.14 0.74 0.00	24.81 1.03 -0.02	21.74 0.95 0.00	23.20 1.04 0.00	23.05 1.01 0.00	30.77 1.38 0.00	24.27 1.08 0.00	21.15 0.95 0.00	15.36 0.68 0.00	16.75 0.73 0.00	18.58 0.74 0.00
GILBOA____ 23599	13.61 0.48 0.00	11.19 0.42 0.00	11.43 0.45 0.00	11.17 0.47 0.00	8.34 0.34 0.00	10.82 0.41 0.00	13.02 0.49 0.00	13.90 0.51 0.00	14.57 0.51 0.00	16.58 0.58 0.00	18.07 0.69 0.00	15.15 0.58 0.00	16.02 0.60 0.00	19.14 0.74 0.00	24.81 1.03 -0.02	21.74 0.95 0.00	23.20 1.04 0.00	23.05 1.01 0.00	30.77 1.38 0.00	24.27 1.08 0.00	21.15 0.95 0.00	15.36 0.68 0.00	16.75 0.73 0.00	18.58 0.74 0.00
GINNA____ 23603	12.63 -0.50 0.00	10.34 -0.43 0.00	10.54 -0.45 0.00	10.24 -0.46 0.00	7.66 -0.33 0.00	10.01 -0.40 0.00	12.12 -0.42 0.00	12.97 -0.42 0.00	13.71 -0.35 0.00	15.62 -0.38 0.00	16.93 -0.45 0.00	14.21 -0.37 0.00	15.08 -0.34 0.00	17.97 -0.43 0.00	23.19 -0.58 0.00	20.17 -0.62 0.00	21.35 -0.81 0.00	21.18 -0.86 0.00	27.97 -1.28 0.15	22.10 -1.09 0.00	19.26 -0.93 0.00	13.95 -0.65 0.08	15.18 -0.81 0.03	16.96 -0.88 0.00
GLEN PARK____ 23778	13.74 0.61 0.00	11.24 0.47 0.00	11.37 0.39 0.00	11.02 0.32 0.00	8.24 0.24 0.00	10.72 0.31 0.00	12.90 0.36 0.00	13.92 0.53 0.00	14.83 0.78 0.00	16.95 0.96 0.00	18.51 1.13 0.00	15.38 0.81 0.00	16.22 0.80 0.00	19.24 0.84 0.00	24.78 1.02 0.00	21.62 0.83 0.00	23.07 0.91 0.00	22.96 0.92 0.00	30.86 1.47 0.00	24.38 1.19 0.00	21.11 0.91 0.00	15.34 0.66 0.00	16.64 0.61 0.00	18.64 0.80 0.00
GLENWOOD_IC_1_G5 23712	14.19 1.06 0.00	11.62 0.85 0.00	11.86 0.88 0.00	11.52 0.81 0.00	8.58 0.58 0.00	11.19 0.79 0.00	13.55 1.01 0.00	14.55 1.17 0.00	15.18 1.12 0.00	17.29 1.29 0.00	23.97 1.71 -4.88	25.29 1.46 -9.25	28.69 1.57 -11.70	30.20 1.95 -9.85	32.15 2.55 -5.83	35.44 2.31 -12.34	30.90 2.51 -6.23	31.22 2.43 -6.74	34.15 3.03 -1.74	26.70 2.39 -1.13	30.75 2.22 -8.34	31.00 1.57 -14.75	29.99 1.74 -12.23	25.56 1.81 -5.92
GLENWOOD_IC_2_G1 23688	14.16 1.03 0.00	11.60 0.83 0.00	11.83 0.85 0.00	11.49 0.79 0.00	8.56 0.56 0.00	11.17 0.76 0.00	13.51 0.98 0.00	14.52 1.13 0.00	15.14 1.08 0.00	17.24 1.25 0.00	23.91 1.65 -4.88	25.23 1.41 -9.25	28.62 1.51 -11.70	30.12 1.87 -9.85	32.17 2.58 -5.83	35.47 2.33 -12.34	30.93 2.54 -6.23	31.25 2.47 -6.74	34.21 3.08 -1.74	26.74 2.43 -1.13	30.71 2.17 -8.34	30.96 1.52 -14.75	29.94 1.69 -12.23	25.51 1.76 -5.92
GLENWOOD_IC_3_G1 23689	14.16 1.03 0.00	11.60 0.83 0.00	11.83 0.85 0.00	11.49 0.79 0.00	8.56 0.56 0.00	11.17 0.76 0.00	13.51 0.98 0.00	14.52 1.13 0.00	15.14 1.08 0.00	17.24 1.25 0.00	23.91 1.65 -4.88	25.23 1.41 -9.25	28.62 1.51 -11.70	30.12 1.87 -9.85	32.17 2.58 -5.83	35.47 2.33 -12.34	30.93 2.54 -6.23	31.25 2.47 -6.74	34.21 3.08 -1.74	26.74 2.43 -1.13	30.71 2.17 -8.34	30.96 1.52 -14.75	29.94 1.69 -12.23	25.51 1.76 -5.92
GLENWOOD___4 23550	14.19 1.06 0.00	11.62 0.85 0.00	11.86 0.88 0.00	11.52 0.81 0.00	8.58 0.58 0.00	11.19 0.79 0.00	13.55 1.01 0.00	14.55 1.17 0.00	15.18 1.12 0.00	17.29 1.29 0.00	23.97 1.71 -4.88	25.29 1.46 -9.25	28.69 1.57 -11.70	30.20 1.95 -9.85	32.20 2.61 -5.83	35.50 2.36 -12.34	30.96 2.57 -6.23	31.28 2.49 -6.74	34.22 3.09 -1.74	26.76 2.44 -1.13	30.77 2.23 -8.34	31.00 1.57 -14.75	29.99 1.74 -12.23	25.56 1.81 -5.92

GLENWOOD___5 23614	14.19 1.06 0.00	11.62 0.85 0.00	11.86 0.88 0.00	11.52 0.81 0.00	8.58 0.58 0.00	11.19 0.79 0.00	13.55 1.01 0.00	14.55 1.17 0.00	15.18 1.12 0.00	17.29 1.29 0.00	23.97 1.71 -4.88	25.29 1.46 -9.25	28.69 1.57 -11.70	30.20 1.95 -9.85	32.20 2.61 -5.83	35.50 2.36 -12.34	30.96 2.57 -6.23	31.28 2.49 -6.74	34.22 3.09 -1.74	26.76 2.44 -1.13	30.77 2.23 -8.34	31.00 1.57 -14.75	29.99 1.74 -12.23	25.56 1.81 -5.92
GLOBAL GREEN_PORT_GT1 23814	15.04 1.91 0.00	12.33 1.56 0.00	12.57 1.59 0.00	12.21 1.51 0.00	9.09 1.09 0.00	11.88 1.47 0.00	14.40 1.87 0.00	15.49 2.11 0.00	16.18 2.12 0.00	18.51 2.51 0.00	25.51 3.25 -4.88	26.27 2.44 -9.25	29.75 2.63 -11.70	31.72 3.33 -9.99	158.42 4.58 -130.07	143.90 4.58 -118.52	57.27 5.04 -30.06	33.68 4.89 -6.75	123.65 5.46 -88.80	102.68 4.89 -74.61	56.59 4.42 -31.97	34.45 3.12 -16.65	33.36 3.23 -14.10	27.06 3.30 -5.92
GLOBE___DSASP 323697	12.75 -0.38 0.00	10.51 -0.26 0.00	10.71 -0.27 0.00	10.39 -0.31 0.00	7.79 -0.21 0.00	10.18 -0.23 0.00	12.34 -0.19 0.00	13.16 -0.23 0.00	13.89 -0.16 0.00	15.69 -0.31 0.00	16.87 -0.51 0.00	14.10 -0.47 0.00	15.01 -0.41 0.00	17.79 -0.60 0.01	22.93 -0.81 0.02	19.78 -0.99 0.02	20.77 -1.37 0.02	20.54 -1.49 0.01	26.80 -2.16 0.43	21.46 -1.72 0.00	18.73 -1.45 0.02	13.55 -0.91 0.22	14.89 -1.04 0.10	16.87 -0.97 0.00
GOETHSLN___LBMP 323567	14.00 0.87 0.00	11.48 0.71 0.00	11.69 0.71 0.00	11.39 0.69 0.00	8.49 0.49 0.00	11.05 0.64 0.00	13.39 0.86 0.00	14.42 1.04 0.00	15.05 1.00 0.00	17.20 1.20 0.00	33.43 1.44 -14.62	42.79 1.15 -27.06	26.44 1.23 -9.78	50.63 1.54 -30.68	26.04 2.18 -0.10	22.80 2.00 0.00	25.15 2.23 -0.76	24.15 2.11 0.00	31.36 2.61 0.64	25.32 2.13 0.00	22.91 1.81 -0.90	25.72 1.24 -9.81	17.48 1.45 0.00	19.32 1.48 0.00
GOODYEAR_LAKE_HYD 323669	13.62 0.49 0.00	11.24 0.47 0.00	11.41 0.43 0.00	11.16 0.46 0.00	8.32 0.32 0.00	10.81 0.41 0.00	13.14 0.61 0.00	14.10 0.72 0.00	14.81 0.76 0.00	16.89 0.89 0.00	18.38 1.01 0.00	15.42 0.85 0.00	16.32 0.90 0.00	19.44 1.04 0.00	25.16 1.40 0.00	22.01 1.21 0.00	23.42 1.26 0.00	23.24 1.20 0.00	31.00 1.55 -0.07	24.42 1.23 0.00	21.26 1.06 0.00	15.43 0.72 -0.03	16.81 0.77 -0.02	18.66 0.82 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	13.41 0.28 0.00	11.01 0.24 0.00	11.23 0.25 0.00	10.94 0.24 0.00	8.18 0.19 0.00	10.63 0.23 0.00	12.87 0.34 0.00	13.80 0.41 0.00	14.48 0.43 0.00	16.50 0.50 0.00	17.93 0.55 0.00	15.03 0.46 0.00	15.91 0.49 0.00	18.96 0.56 0.00	24.57 0.81 0.00	21.39 0.60 0.00	22.73 0.57 0.00	22.54 0.50 0.00	30.07 0.57 -0.11	23.67 0.48 0.00	20.64 0.45 0.00	15.03 0.30 -0.06	16.38 0.33 -0.03	18.20 0.36 0.00
GOUDEY___7 23579	13.42 0.29 0.00	11.02 0.25 0.00	11.24 0.26 0.00	10.95 0.25 0.00	8.19 0.20 0.00	10.64 0.24 0.00	12.88 0.35 0.00	13.81 0.42 0.00	14.50 0.44 0.00	16.52 0.52 0.00	17.96 0.58 0.00	15.05 0.48 0.00	15.93 0.51 0.00	18.99 0.59 0.00	24.60 0.83 0.00	21.42 0.63 0.00	22.75 0.59 0.00	22.57 0.53 0.00	30.10 0.60 -0.11	23.70 0.51 0.00	20.67 0.47 0.00	15.05 0.32 -0.06	16.40 0.35 -0.03	18.22 0.38 0.00
GOUDEY___8 23580	13.41 0.28 0.00	11.01 0.24 0.00	11.23 0.25 0.00	10.94 0.24 0.00	8.18 0.19 0.00	10.63 0.23 0.00	12.87 0.34 0.00	13.80 0.41 0.00	14.48 0.43 0.00	16.50 0.50 0.00	17.93 0.55 0.00	15.03 0.46 0.00	15.91 0.49 0.00	18.96 0.56 0.00	24.57 0.81 0.00	21.39 0.60 0.00	22.73 0.57 0.00	22.54 0.50 0.00	30.07 0.57 -0.11	23.67 0.48 0.00	20.64 0.45 0.00	15.03 0.30 -0.06	16.38 0.33 -0.03	18.20 0.36 0.00
GOWANUS_GT1_1 24077	14.12 0.99 0.00	11.57 0.80 0.00	11.81 0.83 0.00	11.51 0.80 0.00	8.58 0.58 -0.01	11.18 0.77 -0.01	13.53 0.99 -0.01	14.54 1.15 -0.01	15.18 1.12 0.00	17.28 1.29 0.00	33.73 1.55 -14.80	43.28 1.21 -27.49	26.65 1.28 -9.95	51.11 1.60 -31.11	26.26 2.38 -0.12	22.97 2.17 0.00	25.30 2.36 -0.77	24.25 2.21 0.00	32.18 2.79 0.00	25.44 2.26 0.00	23.06 1.96 -0.90	25.84 1.35 -9.81	17.59 1.56 0.00	19.42 1.58 0.00
GOWANUS_GT1_2 24078	14.12 0.99 0.00	11.57 0.80 0.00	11.81 0.83 0.00	11.51 0.80 0.00	8.58 0.58 -0.01	11.18 0.77 -0.01	13.53 0.99 -0.01	14.54 1.15 -0.01	15.18 1.12 0.00	17.28 1.29 0.00	33.73 1.55 -14.80	43.28 1.21 -27.49	26.65 1.28 -9.95	51.11 1.60 -31.11	26.26 2.38 -0.12	22.97 2.17 0.00	25.30 2.36 -0.77	24.25 2.21 0.00	32.18 2.79 0.00	25.44 2.26 0.00	23.06 1.96 -0.90	25.84 1.35 -9.81	17.59 1.56 0.00	19.42 1.58 0.00
GOWANUS_GT1_3 24079	14.12 0.99 0.00	11.57 0.80 0.00	11.81 0.83 0.00	11.51 0.80 0.00	8.58 0.58 -0.01	11.18 0.77 -0.01	13.53 0.99 -0.01	14.54 1.15 -0.01	15.18 1.12 0.00	17.28 1.29 0.00	33.73 1.55 -14.80	43.28 1.21 -27.49	26.65 1.28 -9.95	51.11 1.60 -31.11	26.26 2.38 -0.12	22.97 2.17 0.00	25.30 2.36 -0.77	24.25 2.21 0.00	32.18 2.79 0.00	25.44 2.26 0.00	23.06 1.96 -0.90	25.84 1.35 -9.81	17.59 1.56 0.00	19.42 1.58 0.00
GOWANUS_GT1_4 24080	14.12 0.99 0.00	11.57 0.80 0.00	11.81 0.83 0.00	11.51 0.80 0.00	8.58 0.58 -0.01	11.18 0.77 -0.01	13.53 0.99 -0.01	14.54 1.15 -0.01	15.18 1.12 0.00	17.28 1.29 0.00	33.73 1.55 -14.80	43.28 1.21 -27.49	26.65 1.28 -9.95	51.11 1.60 -31.11	26.26 2.38 -0.12	22.97 2.17 0.00	25.30 2.36 -0.77	24.25 2.21 0.00	32.18 2.79 0.00	25.44 2.26 0.00	23.06 1.96 -0.90	25.84 1.35 -9.81	17.59 1.56 0.00	19.42 1.58 0.00
GOWANUS_GT1_5 24084	14.12 0.99 0.00	11.57 0.80 0.00	11.81 0.83 0.00	11.51 0.80 0.00	8.58 0.58 -0.01	11.18 0.77 -0.01	13.53 0.99 -0.01	14.54 1.15 -0.01	15.18 1.12 0.00	17.28 1.29 0.00	33.73 1.55 -14.80	43.28 1.21 -27.49	26.65 1.28 -9.95	51.11 1.60 -31.11	26.26 2.38 -0.12	22.97 2.17 0.00	25.30 2.36 -0.77	24.25 2.21 0.00	32.18 2.79 0.00	25.44 2.26 0.00	23.06 1.96 -0.90	25.84 1.35 -9.81	17.59 1.56 0.00	19.42 1.58 0.00
GOWANUS_GT1_6 24111	14.12 0.99 0.00	11.57 0.80 0.00	11.81 0.83 0.00	11.51 0.80 0.00	8.58 0.58 -0.01	11.18 0.77 -0.01	13.53 0.99 -0.01	14.54 1.15 -0.01	15.18 1.12 0.00	17.28 1.29 0.00	33.73 1.55 -14.80	43.28 1.21 -27.49	26.65 1.28 -9.95	51.11 1.60 -31.11	26.26 2.38 -0.12	22.97 2.17 0.00	25.30 2.36 -0.77	24.25 2.21 0.00	32.18 2.79 0.00	25.44 2.26 0.00	23.06 1.96 -0.90	25.84 1.35 -9.81	17.59 1.56 0.00	19.42 1.58 0.00
GOWANUS_GT1_7 24112	14.12 0.99 0.00	11.57 0.80 0.00	11.81 0.83 0.00	11.51 0.80 0.00	8.58 0.58 -0.01	11.18 0.77 -0.01	13.53 0.99 -0.01	14.54 1.15 -0.01	15.18 1.12 0.00	17.28 1.29 0.00	33.73 1.55 -14.80	43.28 1.21 -27.49	26.65 1.28 -9.95	51.11 1.60 -31.11	26.26 2.38 -0.12	22.97 2.17 0.00	25.30 2.36 -0.77	24.25 2.21 0.00	32.18 2.79 0.00	25.44 2.26 0.00	23.06 1.96 -0.90	25.84 1.35 -9.81	17.59 1.56 0.00	19.42 1.58 0.00

GOWANUS_GT1_8 24113	14.12 0.99 0.00	11.57 0.80 0.00	11.81 0.83 0.00	11.51 0.80 0.00	8.58 0.58 -0.01	11.18 0.77 -0.01	13.53 0.99 -0.01	14.54 1.15 -0.01	15.18 1.12 0.00	17.28 1.29 0.00	33.73 1.55 -14.80	43.28 1.21 -27.49	26.65 1.28 -9.95	51.11 1.60 -31.11	26.26 2.38 -0.12	22.97 2.17 0.00	25.30 2.36 -0.77	24.25 2.21 0.00	32.18 2.79 0.00	25.44 2.26 0.00	23.06 1.96 -0.90	25.84 1.35 -9.81	17.59 1.56 0.00	19.42 1.58 0.00
GOWANUS_GT2_1 24114	14.12 0.99 0.00	11.57 0.80 0.00	11.81 0.83 0.00	11.51 0.80 0.00	8.58 0.58 -0.01	11.18 0.77 -0.01	13.53 0.99 -0.01	14.54 1.15 -0.01	15.18 1.12 0.00	17.28 1.29 0.00	33.73 1.55 -14.80	43.28 1.21 -27.49	26.65 1.28 -9.95	51.11 1.60 -31.11	26.26 2.38 -0.12	22.97 2.17 0.00	25.30 2.36 -0.77	24.25 2.21 0.00	32.18 2.79 0.00	25.44 2.26 0.00	23.06 1.96 -0.90	25.84 1.35 -9.81	17.59 1.56 0.00	19.42 1.58 0.00
GOWANUS_GT2_2 24115	14.12 0.99 0.00	11.57 0.80 0.00	11.81 0.83 0.00	11.51 0.80 0.00	8.58 0.58 -0.01	11.18 0.77 -0.01	13.53 0.99 -0.01	14.54 1.15 -0.01	15.18 1.12 0.00	17.28 1.29 0.00	33.73 1.55 -14.80	43.28 1.21 -27.49	26.65 1.28 -9.95	51.11 1.60 -31.11	26.26 2.38 -0.12	22.97 2.17 0.00	25.30 2.36 -0.77	24.25 2.21 0.00	32.18 2.79 0.00	25.44 2.26 0.00	23.06 1.96 -0.90	25.84 1.35 -9.81	17.59 1.56 0.00	19.42 1.58 0.00
GOWANUS_GT2_3 24116	14.12 0.99 0.00	11.57 0.80 0.00	11.81 0.83 0.00	11.51 0.80 0.00	8.58 0.58 -0.01	11.18 0.77 -0.01	13.53 0.99 -0.01	14.54 1.15 -0.01	15.18 1.12 0.00	17.28 1.29 0.00	33.73 1.55 -14.80	43.28 1.21 -27.49	26.65 1.28 -9.95	51.11 1.60 -31.11	26.26 2.38 -0.12	22.97 2.17 0.00	25.30 2.36 -0.77	24.25 2.21 0.00	32.18 2.79 0.00	25.44 2.26 0.00	23.06 1.96 -0.90	25.84 1.35 -9.81	17.59 1.56 0.00	19.42 1.58 0.00
GOWANUS_GT2_4 24117	14.12 0.99 0.00	11.57 0.80 0.00	11.81 0.83 0.00	11.51 0.80 0.00	8.58 0.58 -0.01	11.18 0.77 -0.01	13.53 0.99 -0.01	14.54 1.15 -0.01	15.18 1.12 0.00	17.28 1.29 0.00	33.73 1.55 -14.80	43.28 1.21 -27.49	26.65 1.28 -9.95	51.11 1.60 -31.11	26.26 2.38 -0.12	22.97 2.17 0.00	25.30 2.36 -0.77	24.25 2.21 0.00	32.18 2.79 0.00	25.44 2.26 0.00	23.06 1.96 -0.90	25.84 1.35 -9.81	17.59 1.56 0.00	19.42 1.58 0.00
GOWANUS_GT2_5 24118	14.12 0.99 0.00	11.57 0.80 0.00	11.81 0.83 0.00	11.51 0.80 0.00	8.58 0.58 -0.01	11.18 0.77 -0.01	13.53 0.99 -0.01	14.54 1.15 -0.01	15.18 1.12 0.00	17.28 1.29 0.00	33.73 1.55 -14.80	43.28 1.21 -27.49	26.65 1.28 -9.95	51.11 1.60 -31.11	26.26 2.38 -0.12	22.97 2.17 0.00	25.30 2.36 -0.77	24.25 2.21 0.00	32.18 2.79 0.00	25.44 2.26 0.00	23.06 1.96 -0.90	25.84 1.35 -9.81	17.59 1.56 0.00	19.42 1.58 0.00
GOWANUS_GT2_6 24119	14.12 0.99 0.00	11.57 0.80 0.00	11.81 0.83 0.00	11.51 0.80 0.00	8.58 0.58 -0.01	11.18 0.77 -0.01	13.53 0.99 -0.01	14.54 1.15 -0.01	15.18 1.12 0.00	17.28 1.29 0.00	33.73 1.55 -14.80	43.28 1.21 -27.49	26.65 1.28 -9.95	51.11 1.60 -31.11	26.26 2.38 -0.12	22.97 2.17 0.00	25.30 2.36 -0.77	24.25 2.21 0.00	32.18 2.79 0.00	25.44 2.26 0.00	23.06 1.96 -0.90	25.84 1.35 -9.81	17.59 1.56 0.00	19.42 1.58 0.00
GOWANUS_GT2_7 24120	14.12 0.99 0.00	11.57 0.80 0.00	11.81 0.83 0.00	11.51 0.80 0.00	8.58 0.58 -0.01	11.18 0.77 -0.01	13.53 0.99 -0.01	14.54 1.15 -0.01	15.18 1.12 0.00	17.28 1.29 0.00	33.73 1.55 -14.80	43.28 1.21 -27.49	26.65 1.28 -9.95	51.11 1.60 -31.11	26.26 2.38 -0.12	22.97 2.17 0.00	25.30 2.36 -0.77	24.25 2.21 0.00	32.18 2.79 0.00	25.44 2.26 0.00	23.06 1.96 -0.90	25.84 1.35 -9.81	17.59 1.56 0.00	19.42 1.58 0.00
GOWANUS_GT2_8 24121	14.12 0.99 0.00	11.57 0.80 0.00	11.81 0.83 0.00	11.51 0.80 0.00	8.58 0.58 -0.01	11.18 0.77 -0.01	13.53 0.99 -0.01	14.54 1.15 -0.01	15.18 1.12 0.00	17.28 1.29 0.00	33.73 1.55 -14.80	43.28 1.21 -27.49	26.65 1.28 -9.95	51.11 1.60 -31.11	26.26 2.38 -0.12	22.97 2.17 0.00	25.30 2.36 -0.77	24.25 2.21 0.00	32.18 2.79 0.00	25.44 2.26 0.00	23.06 1.96 -0.90	25.84 1.35 -9.81	17.59 1.56 0.00	19.42 1.58 0.00
GOWANUS_GT3_1 24122	14.12 0.99 0.00	11.57 0.80 0.00	11.81 0.83 0.00	11.51 0.80 0.00	8.58 0.58 -0.01	11.18 0.77 -0.01	13.53 0.99 -0.01	14.54 1.15 -0.01	15.18 1.12 0.00	17.28 1.29 0.00	33.73 1.55 -14.80	43.28 1.21 -27.49	26.65 1.28 -9.95	51.11 1.60 -31.11	26.26 2.38 -0.12	22.97 2.17 0.00	25.30 2.36 -0.77	24.25 2.21 0.00	32.18 2.79 0.00	25.44 2.26 0.00	23.06 1.96 -0.90	25.84 1.35 -9.81	17.59 1.56 0.00	19.42 1.58 0.00
GOWANUS_GT3_2 24123	14.12 0.99 0.00	11.57 0.80 0.00	11.81 0.83 0.00	11.51 0.80 0.00	8.58 0.58 -0.01	11.18 0.77 -0.01	13.53 0.99 -0.01	14.54 1.15 -0.01	15.18 1.12 0.00	17.28 1.29 0.00	33.73 1.55 -14.80	43.28 1.21 -27.49	26.65 1.28 -9.95	51.11 1.60 -31.11	26.26 2.38 -0.12	22.97 2.17 0.00	25.30 2.36 -0.77	24.25 2.21 0.00	32.18 2.79 0.00	25.44 2.26 0.00	23.06 1.96 -0.90	25.84 1.35 -9.81	17.59 1.56 0.00	19.42 1.58 0.00
GOWANUS_GT3_3 24124	14.12 0.99 0.00	11.57 0.80 0.00	11.81 0.83 0.00	11.51 0.80 0.00	8.58 0.58 -0.01	11.18 0.77 -0.01	13.53 0.99 -0.01	14.54 1.15 -0.01	15.18 1.12 0.00	17.28 1.29 0.00	33.73 1.55 -14.80	43.28 1.21 -27.49	26.65 1.28 -9.95	51.11 1.60 -31.11	26.26 2.38 -0.12	22.97 2.17 0.00	25.30 2.36 -0.77	24.25 2.21 0.00	32.18 2.79 0.00	25.44 2.26 0.00	23.06 1.96 -0.90	25.84 1.35 -9.81	17.59 1.56 0.00	19.42 1.58 0.00
GOWANUS_GT3_4 24125	14.12 0.99 0.00	11.57 0.80 0.00	11.81 0.83 0.00	11.51 0.80 0.00	8.58 0.58 -0.01	11.18 0.77 -0.01	13.53 0.99 -0.01	14.54 1.15 -0.01	15.18 1.12 0.00	17.28 1.29 0.00	33.73 1.55 -14.80	43.28 1.21 -27.49	26.65 1.28 -9.95	51.11 1.60 -31.11	26.26 2.38 -0.12	22.97 2.17 0.00	25.30 2.36 -0.77	24.25 2.21 0.00	32.18 2.79 0.00	25.44 2.26 0.00	23.06 1.96 -0.90	25.84 1.35 -9.81	17.59 1.56 0.00	19.42 1.58 0.00
GOWANUS_GT3_5 24126	14.12 0.99 0.00	11.57 0.80 0.00	11.81 0.83 0.00	11.51 0.80 0.00	8.58 0.58 -0.01	11.18 0.77 -0.01	13.53 0.99 -0.01	14.54 1.15 -0.01	15.18 1.12 0.00	17.28 1.29 0.00	33.73 1.55 -14.80	43.28 1.21 -27.49	26.65 1.28 -9.95	51.11 1.60 -31.11	26.26 2.38 -0.12	22.97 2.17 0.00	25.30 2.36 -0.77	24.25 2.21 0.00	32.18 2.79 0.00	25.44 2.26 0.00	23.06 1.96 -0.90	25.84 1.35 -9.81	17.59 1.56 0.00	19.42 1.58 0.00
GOWANUS_GT3_6 24127	14.12 0.99 0.00	11.57 0.80 0.00	11.81 0.83 0.00	11.51 0.80 0.00	8.58 0.58 -0.01	11.18 0.77 -0.01	13.53 0.99 -0.01	14.54 1.15 -0.01	15.18 1.12 0.00	17.28 1.29 0.00	33.73 1.55 -14.80	43.28 1.21 -27.49	26.65 1.28 -9.95	51.11 1.60 -31.11	26.26 2.38 -0.12	22.97 2.17 0.00	25.30 2.36 -0.77	24.25 2.21 0.00	32.18 2.79 0.00	25.44 2.26 0.00	23.06 1.96 -0.90	25.84 1.35 -9.81	17.59 1.56 0.00	19.42 1.58 0.00

GOWANUS_GT3_7 24128	14.12 0.99 0.00	11.57 0.80 0.00	11.81 0.83 0.00	11.51 0.80 0.00	8.58 0.58 -0.01	11.18 0.77 -0.01	13.53 0.99 -0.01	14.54 1.15 -0.01	15.18 1.12 0.00	17.28 1.29 0.00	33.73 1.55 -14.80	43.28 1.21 -27.49	26.65 1.28 -9.95	51.11 1.60 -31.11	26.26 2.38 -0.12	22.97 2.17 0.00	25.30 2.36 -0.77	24.25 2.21 0.00	32.18 2.79 0.00	25.44 2.26 0.00	23.06 1.96 -0.90	25.84 1.35 -9.81	17.59 1.56 0.00	19.42 1.58 0.00
GOWANUS_GT3_8 24129	14.12 0.99 0.00	11.57 0.80 0.00	11.81 0.83 0.00	11.51 0.80 0.00	8.58 0.58 -0.01	11.18 0.77 -0.01	13.53 0.99 -0.01	14.54 1.15 -0.01	15.18 1.12 0.00	17.28 1.29 0.00	33.73 1.55 -14.80	43.28 1.21 -27.49	26.65 1.28 -9.95	51.11 1.60 -31.11	26.26 2.38 -0.12	22.97 2.17 0.00	25.30 2.36 -0.77	24.25 2.21 0.00	32.18 2.79 0.00	25.44 2.26 0.00	23.06 1.96 -0.90	25.84 1.35 -9.81	17.59 1.56 0.00	19.42 1.58 0.00
GOWANUS_GT4_1 24130	14.12 0.99 0.00	11.57 0.80 0.00	11.81 0.83 0.00	11.51 0.80 0.00	8.58 0.58 -0.01	11.18 0.77 -0.01	13.53 0.99 -0.01	14.54 1.15 -0.01	15.18 1.12 0.00	17.28 1.29 0.00	33.73 1.55 -14.80	43.28 1.21 -27.49	26.65 1.28 -9.95	51.11 1.60 -31.11	26.26 2.38 -0.12	22.97 2.17 0.00	25.30 2.36 -0.77	24.25 2.21 0.00	32.18 2.79 0.00	25.44 2.26 0.00	23.06 1.96 -0.90	25.84 1.35 -9.81	17.59 1.56 0.00	19.42 1.58 0.00
GOWANUS_GT4_2 24131	14.12 0.99 0.00	11.57 0.80 0.00	11.81 0.83 0.00	11.51 0.80 0.00	8.58 0.58 -0.01	11.18 0.77 -0.01	13.53 0.99 -0.01	14.54 1.15 -0.01	15.18 1.12 0.00	17.28 1.29 0.00	33.73 1.55 -14.80	43.28 1.21 -27.49	26.65 1.28 -9.95	51.11 1.60 -31.11	26.26 2.38 -0.12	22.97 2.17 0.00	25.30 2.36 -0.77	24.25 2.21 0.00	32.18 2.79 0.00	25.44 2.26 0.00	23.06 1.96 -0.90	25.84 1.35 -9.81	17.59 1.56 0.00	19.42 1.58 0.00
GOWANUS_GT4_3 24132	14.12 0.99 0.00	11.57 0.80 0.00	11.81 0.83 0.00	11.51 0.80 0.00	8.58 0.58 -0.01	11.18 0.77 -0.01	13.53 0.99 -0.01	14.54 1.15 -0.01	15.18 1.12 0.00	17.28 1.29 0.00	33.73 1.55 -14.80	43.28 1.21 -27.49	26.65 1.28 -9.95	51.11 1.60 -31.11	26.26 2.38 -0.12	22.97 2.17 0.00	25.30 2.36 -0.77	24.25 2.21 0.00	32.18 2.79 0.00	25.44 2.26 0.00	23.06 1.96 -0.90	25.84 1.35 -9.81	17.59 1.56 0.00	19.42 1.58 0.00
GOWANUS_GT4_4 24133	14.12 0.99 0.00	11.57 0.80 0.00	11.81 0.83 0.00	11.51 0.80 0.00	8.58 0.58 -0.01	11.18 0.77 -0.01	13.53 0.99 -0.01	14.54 1.15 -0.01	15.18 1.12 0.00	17.28 1.29 0.00	33.73 1.55 -14.80	43.28 1.21 -27.49	26.65 1.28 -9.95	51.11 1.60 -31.11	26.26 2.38 -0.12	22.97 2.17 0.00	25.30 2.36 -0.77	24.25 2.21 0.00	32.18 2.79 0.00	25.44 2.26 0.00	23.06 1.96 -0.90	25.84 1.35 -9.81	17.59 1.56 0.00	19.42 1.58 0.00
GOWANUS_GT4_5 24134	14.12 0.99 0.00	11.57 0.80 0.00	11.81 0.83 0.00	11.51 0.80 0.00	8.58 0.58 -0.01	11.18 0.77 -0.01	13.53 0.99 -0.01	14.54 1.15 -0.01	15.18 1.12 0.00	17.28 1.29 0.00	33.73 1.55 -14.80	43.28 1.21 -27.49	26.65 1.28 -9.95	51.11 1.60 -31.11	26.26 2.38 -0.12	22.97 2.17 0.00	25.30 2.36 -0.77	24.25 2.21 0.00	32.18 2.79 0.00	25.44 2.26 0.00	23.06 1.96 -0.90	25.84 1.35 -9.81	17.59 1.56 0.00	19.42 1.58 0.00
GOWANUS_GT4_6 24135	14.12 0.99 0.00	11.57 0.80 0.00	11.81 0.83 0.00	11.51 0.80 0.00	8.58 0.58 -0.01	11.18 0.77 -0.01	13.53 0.99 -0.01	14.54 1.15 -0.01	15.18 1.12 0.00	17.28 1.29 0.00	33.73 1.55 -14.80	43.28 1.21 -27.49	26.65 1.28 -9.95	51.11 1.60 -31.11	26.26 2.38 -0.12	22.97 2.17 0.00	25.30 2.36 -0.77	24.25 2.21 0.00	32.18 2.79 0.00	25.44 2.26 0.00	23.06 1.96 -0.90	25.84 1.35 -9.81	17.59 1.56 0.00	19.42 1.58 0.00
GOWANUS_GT4_7 24136	14.12 0.99 0.00	11.57 0.80 0.00	11.81 0.83 0.00	11.51 0.80 0.00	8.58 0.58 -0.01	11.18 0.77 -0.01	13.53 0.99 -0.01	14.54 1.15 -0.01	15.18 1.12 0.00	17.28 1.29 0.00	33.73 1.55 -14.80	43.28 1.21 -27.49	26.65 1.28 -9.95	51.11 1.60 -31.11	26.26 2.38 -0.12	22.97 2.17 0.00	25.30 2.36 -0.77	24.25 2.21 0.00	32.18 2.79 0.00	25.44 2.26 0.00	23.06 1.96 -0.90	25.84 1.35 -9.81	17.59 1.56 0.00	19.42 1.58 0.00
GOWANUS_GT4_8 24137	14.12 0.99 0.00	11.57 0.80 0.00	11.81 0.83 0.00	11.51 0.80 0.00	8.58 0.58 -0.01	11.18 0.77 -0.01	13.53 0.99 -0.01	14.54 1.15 -0.01	15.18 1.12 0.00	17.28 1.29 0.00	33.73 1.55 -14.80	43.28 1.21 -27.49	26.65 1.28 -9.95	51.11 1.60 -31.11	26.26 2.38 -0.12	22.97 2.17 0.00	25.30 2.36 -0.77	24.25 2.21 0.00	32.18 2.79 0.00	25.44 2.26 0.00	23.06 1.96 -0.90	25.84 1.35 -9.81	17.59 1.56 0.00	19.42 1.58 0.00
GREENIDGE___3 23582	13.45 0.32 0.00	11.03 0.26 0.00	11.24 0.25 0.00	10.93 0.23 0.00	8.19 0.19 0.00	10.66 0.25 0.00	12.95 0.41 0.00	13.89 0.51 0.00	14.64 0.59 0.00	16.67 0.68 0.00	18.10 0.72 0.00	15.16 0.58 0.00	16.05 0.63 0.00	19.05 0.65 0.00	24.41 0.64 0.00	21.23 0.44 0.00	22.47 0.31 0.00	22.28 0.23 0.00	29.78 0.18 -0.22	23.40 0.22 0.00	20.41 0.22 0.00	15.10 0.31 -0.11	16.36 0.28 -0.05	18.13 0.29 0.00
GREENIDGE___4 23583	13.45 0.32 0.00	11.03 0.26 0.00	11.24 0.25 0.00	10.93 0.23 0.00	8.19 0.19 0.00	10.66 0.25 0.00	12.95 0.41 0.00	13.89 0.51 0.00	14.64 0.59 0.00	16.67 0.68 0.00	18.10 0.72 0.00	15.16 0.58 0.00	16.05 0.63 0.00	19.05 0.65 0.00	24.41 0.64 0.00	21.23 0.44 0.00	22.47 0.31 0.00	22.28 0.23 0.00	29.78 0.18 -0.22	23.40 0.22 0.00	20.41 0.22 0.00	15.10 0.31 -0.11	16.36 0.28 -0.05	18.13 0.29 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	14.12 0.99 0.00	11.57 0.80 0.00	11.81 0.83 0.00	11.51 0.80 0.00	8.58 0.58 -0.01	11.18 0.77 -0.01	13.53 0.99 -0.01	14.54 1.15 -0.01	15.18 1.12 0.00	17.28 1.29 0.00	33.73 1.55 -14.80	43.28 1.21 -27.49	26.65 1.28 -9.95	51.11 1.60 -31.11	26.26 2.38 -0.12	22.97 2.17 0.00	25.30 2.36 -0.77	24.25 2.21 0.00	32.18 2.79 0.00	25.44 2.26 0.00	23.06 1.96 -0.90	25.84 1.35 -9.81	17.59 1.56 0.00	19.42 1.58 0.00
GROVEVILLE___HYD 323602	14.04 0.92 0.00	11.49 0.72 0.00	11.72 0.73 0.00	11.41 0.71 0.00	8.52 0.52 0.00	11.10 0.69 0.00	13.41 0.88 0.00	14.41 1.03 0.00	15.09 1.04 0.00	17.18 1.19 0.00	18.78 1.41 0.00	15.77 1.19 0.00	16.70 1.28 0.00	20.00 1.60 0.00	26.08 2.24 -0.07	22.84 2.05 0.00	24.40 2.24 0.00	24.22 2.18 0.00	32.22 2.83 0.00	25.42 2.24 0.00	22.13 1.94 0.00	16.03 1.35 0.00	17.51 1.49 0.00	19.37 1.53 0.00
HAMPSHIRE___PAPER_HYD 323593	13.24 0.11 0.00	10.84 0.07 0.00	11.01 0.03 0.00	10.71 0.01 0.00	8.02 0.02 0.00	10.45 0.04 0.00	12.58 0.05 0.00	13.50 0.12 0.00	14.28 0.22 0.00	16.29 0.30 0.00	17.71 0.34 0.00	14.73 0.16 0.00	15.58 0.16 0.00	18.52 0.12 0.00	23.79 0.02 0.00	20.66 -0.14 0.00	21.96 -0.20 0.00	21.86 -0.18 0.00	29.25 -0.14 0.00	23.18 -0.01 0.00	20.26 0.06 0.00	14.77 0.09 0.00	16.14 0.12 0.00	18.03 0.19 0.00

HARDSCRABBLE_WT_PWR 323673	13.55 0.41 0.00	11.12 0.35 0.00	11.37 0.39 0.00	11.11 0.41 0.00	8.30 0.31 0.00	10.80 0.39 0.00	13.00 0.47 0.00	13.96 0.57 0.00	14.67 0.62 0.00	16.72 0.73 0.00	18.20 0.82 0.00	15.29 0.72 0.00	16.16 0.74 0.00	19.29 0.89 0.00	24.98 1.22 0.00	21.83 1.03 0.00	23.28 1.12 0.00	23.22 1.18 0.00	31.07 1.68 0.00	24.45 1.27 0.00	21.26 1.06 0.00	15.44 0.76 0.00	16.71 0.68 0.00	18.49 0.65 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	13.92 0.79 0.00	11.38 0.61 0.00	11.61 0.62 0.00	11.30 0.60 0.00	8.44 0.44 0.00	10.99 0.58 0.00	13.28 0.75 0.00	14.28 0.90 0.00	14.95 0.89 0.00	17.05 1.05 0.00	18.65 1.28 0.00	15.66 1.09 0.00	16.59 1.17 0.00	19.86 1.46 0.00	25.92 2.07 -0.09	22.68 1.89 0.00	24.20 2.04 0.00	24.00 1.96 0.00	31.90 2.51 0.00	25.16 1.98 0.00	20.80 1.71 1.11	3.82 1.19 12.04	17.33 1.30 0.00	19.17 1.33 0.00
HARZA MOOSE__RIVER 24016	13.54 0.41 0.00	11.10 0.34 0.00	11.29 0.30 0.00	10.98 0.28 0.00	8.21 0.22 0.00	10.70 0.29 0.00	12.90 0.37 0.00	13.86 0.48 0.00	14.65 0.59 0.00	16.71 0.72 0.00	18.20 0.82 0.00	15.23 0.65 0.00	16.11 0.69 0.00	19.17 0.77 0.00	24.73 0.97 0.00	21.59 0.80 0.00	23.01 0.84 0.00	22.89 0.84 0.00	30.57 1.19 0.00	24.13 0.95 0.00	20.99 0.79 0.00	15.24 0.56 0.00	16.57 0.54 0.00	18.46 0.62 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	14.08 0.95 0.00	11.55 0.78 0.00	11.79 0.81 0.00	11.48 0.78 0.00	8.57 0.56 -0.01	11.16 0.75 -0.01	13.51 0.97 -0.01	14.53 1.14 -0.01	15.17 1.12 0.00	17.27 1.27 0.00	33.70 1.52 -14.80	43.23 1.16 -27.49	26.61 1.23 -9.95	51.04 1.54 -31.11	26.18 2.31 -0.10	22.92 2.12 0.00	25.24 2.31 -0.77	24.22 2.18 0.00	32.12 2.74 0.00	25.39 2.20 0.00	22.99 1.89 -0.90	25.78 1.30 -9.81	17.52 1.49 0.00	19.35 1.51 0.00
HEMPSTEAD____ 23647	14.12 0.99 0.00	11.57 0.80 0.00	11.80 0.82 0.00	11.46 0.76 0.00	8.53 0.54 0.00	11.14 0.73 0.00	13.48 0.95 0.00	14.48 1.09 0.00	15.09 1.04 0.00	17.19 1.19 0.00	23.86 1.60 -4.88	25.19 1.37 -9.25	28.58 1.46 -11.70	30.07 1.81 -9.85	32.10 2.50 -5.83	35.42 2.29 -12.34	30.86 2.47 -6.23	31.21 2.42 -6.74	34.14 3.02 -1.74	26.68 2.37 -1.13	30.66 2.12 -8.34	30.92 1.49 -14.75	29.90 1.65 -12.23	25.46 1.71 -5.92
HICKLING__1 23621	13.54 0.41 0.00	11.13 0.36 0.00	11.34 0.36 0.00	11.04 0.34 0.00	8.28 0.28 0.00	10.75 0.35 0.00	13.07 0.54 0.00	14.03 0.65 0.00	14.75 0.69 0.00	16.81 0.81 0.00	18.26 0.89 0.00	15.30 0.72 0.00	16.19 0.77 0.00	19.27 0.87 0.00	24.97 1.20 0.00	21.62 0.82 0.00	22.89 0.73 0.00	22.61 0.56 0.00	30.46 0.54 -0.53	23.71 0.52 0.00	20.72 0.52 0.00	15.34 0.39 -0.27	16.56 0.41 -0.12	18.31 0.47 0.00
HICKLING__2 23622	13.54 0.41 0.00	11.13 0.36 0.00	11.34 0.36 0.00	11.04 0.34 0.00	8.28 0.28 0.00	10.75 0.35 0.00	13.07 0.54 0.00	14.03 0.65 0.00	14.75 0.69 0.00	16.81 0.81 0.00	18.26 0.89 0.00	15.30 0.72 0.00	16.19 0.77 0.00	19.27 0.87 0.00	24.97 1.20 0.00	21.62 0.82 0.00	22.89 0.73 0.00	22.61 0.56 0.00	30.46 0.54 -0.53	23.71 0.52 0.00	20.72 0.52 0.00	15.34 0.39 -0.27	16.56 0.41 -0.12	18.31 0.47 0.00
HIGH FALLS__HY 23754	13.91 0.78 0.00	11.38 0.61 0.00	11.60 0.61 0.00	11.29 0.59 0.00	8.43 0.43 0.00	10.97 0.56 0.00	13.28 0.75 0.00	14.27 0.88 0.00	14.92 0.87 0.00	16.95 0.95 0.00	18.52 1.14 0.00	15.54 0.96 0.00	16.47 1.05 0.00	19.67 1.27 0.00	25.72 1.90 -0.06	22.52 1.73 0.00	24.06 1.90 0.00	23.93 1.89 0.00	31.83 2.45 0.00	25.15 1.97 0.00	21.91 1.72 0.00	15.87 1.19 0.00	17.32 1.30 0.00	19.16 1.32 0.00
HILLBURN__GT 23639	13.90 0.77 0.00	11.37 0.60 0.00	11.59 0.61 0.00	11.29 0.59 0.00	8.42 0.43 0.00	10.97 0.56 0.00	13.26 0.73 0.00	14.26 0.88 0.00	14.92 0.87 0.00	17.03 1.03 0.00	18.64 1.26 0.00	15.64 1.06 0.00	16.56 1.14 0.00	19.82 1.42 0.00	25.86 2.01 -0.09	22.63 1.84 0.00	24.16 2.00 0.00	23.95 1.91 0.00	31.80 2.42 0.00	25.10 1.92 0.00	20.60 1.65 1.25	2.25 1.15 13.58	17.29 1.27 0.00	19.14 1.30 0.00
HISHELDN_WT_PWR 323625	13.26 0.12 0.00	10.88 0.11 0.00	11.08 0.10 0.00	10.76 0.06 0.00	8.07 0.07 0.00	10.52 0.11 0.00	12.78 0.25 0.00	13.68 0.30 0.00	14.45 0.39 0.00	16.41 0.41 0.00	17.73 0.41 0.00	14.84 0.36 0.00	15.77 0.26 0.00	18.72 0.32 0.00	24.18 0.41 0.00	20.86 0.07 0.00	21.88 -0.29 0.00	21.54 -0.50 0.00	28.38 -0.79 0.22	22.66 -0.52 0.00	19.83 -0.36 0.00	14.40 -0.17 0.11	15.72 -0.26 0.05	17.63 -0.21 0.00
HOLTSVILLE_IC_1 23690	14.23 1.10 0.00	11.69 0.92 0.00	11.93 0.95 0.00	11.58 0.88 0.00	8.62 0.62 0.00	11.26 0.85 0.00	13.62 1.09 0.00	14.60 1.21 0.00	15.17 1.11 0.00	17.26 1.26 0.00	24.07 1.81 -4.88	25.39 1.56 -9.25	28.78 1.67 -11.70	30.44 2.05 -9.99	162.10 2.89 -135.45	146.49 2.57 -123.12	56.05 2.79 -31.10	31.44 2.65 -6.75	125.33 3.38 -92.57	103.65 2.68 -77.79	55.62 2.43 -32.99	33.12 1.71 -16.74	32.08 1.88 -14.18	25.70 1.94 -5.92
HOLTSVILLE_IC_10 23699	14.29 1.16 0.00	11.75 0.98 0.00	11.98 0.99 0.00	11.63 0.93 0.00	8.65 0.66 0.00	11.30 0.90 0.00	13.69 1.16 0.00	14.67 1.29 0.00	15.25 1.20 0.00	17.36 1.36 0.00	24.20 1.94 -4.88	25.51 1.69 -9.25	28.93 1.81 -11.70	30.60 2.23 -9.97	140.16 3.14 -113.26	127.73 2.78 -104.15	52.00 3.00 -26.84	31.63 2.84 -6.75	110.06 3.66 -77.02	90.73 2.88 -64.66	51.57 2.60 -28.77	32.90 1.82 -16.40	31.88 2.01 -13.84	25.83 2.07 -5.92
HOLTSVILLE_IC_2 23691	14.23 1.10 0.00	11.69 0.92 0.00	11.93 0.95 0.00	11.58 0.88 0.00	8.62 0.62 0.00	11.26 0.85 0.00	13.62 1.09 0.00	14.60 1.21 0.00	15.17 1.11 0.00	17.26 1.26 0.00	24.07 1.81 -4.88	25.39 1.56 -9.25	28.78 1.67 -11.70	30.44 2.05 -9.99	162.10 2.89 -135.45	146.49 2.57 -123.12	56.05 2.79 -31.10	31.44 2.65 -6.75	125.33 3.38 -92.57	103.65 2.68 -77.79	55.62 2.43 -32.99	33.12 1.71 -16.74	32.08 1.88 -14.18	25.70 1.94 -5.92
HOLTSVILLE_IC_3 23692	14.23 1.10 0.00	11.69 0.92 0.00	11.93 0.95 0.00	11.58 0.88 0.00	8.62 0.62 0.00	11.26 0.85 0.00	13.62 1.09 0.00	14.60 1.21 0.00	15.17 1.11 0.00	17.26 1.26 0.00	24.07 1.81 -4.88	25.39 1.56 -9.25	28.78 1.67 -11.70	30.44 2.05 -9.99	162.10 2.89 -135.45	146.49 2.57 -123.12	56.05 2.79 -31.10	31.44 2.65 -6.75	125.33 3.38 -92.57	103.65 2.68 -77.79	55.62 2.43 -32.99	33.12 1.71 -16.74	32.08 1.88 -14.18	25.70 1.94 -5.92
HOLTSVILLE_IC_4 23693	14.23 1.10 0.00	11.69 0.92 0.00	11.93 0.95 0.00	11.58 0.88 0.00	8.62 0.62 0.00	11.26 0.85 0.00	13.62 1.09 0.00	14.60 1.21 0.00	15.17 1.11 0.00	17.26 1.26 0.00	24.07 1.81 -4.88	25.39 1.56 -9.25	28.78 1.67 -11.70	30.44 2.05 -9.99	162.10 2.89 -135.45	146.49 2.57 -123.12	56.05 2.79 -31.10	31.44 2.65 -6.75	125.33 3.38 -92.57	103.65 2.68 -77.79	55.62 2.43 -32.99	33.12 1.71 -16.74	32.08 1.88 -14.18	25.70 1.94 -5.92

HOLTSVILLE_IC_5 23694	14.23 1.10 0.00	11.69 0.92 0.00	11.93 0.95 0.00	11.58 0.88 0.00	8.62 0.62 0.00	11.26 0.85 0.00	13.62 1.09 0.00	14.60 1.21 0.00	15.17 1.11 0.00	17.26 1.26 0.00	24.07 1.81 -4.88	25.39 1.56 -9.25	28.78 1.67 -11.70	30.44 2.05 -9.99	162.10 2.89 -135.45	146.49 2.57 -123.12	56.05 2.79 -31.10	31.44 2.65 -6.75	125.33 3.38 -92.57	103.65 2.68 -77.79	55.62 2.43 -32.99	33.12 1.71 -16.74	32.08 1.88 -14.18	25.70 1.94 -5.92
HOLTSVILLE_IC_6 23695	14.29 1.16 0.00	11.75 0.98 0.00	11.98 0.99 0.00	11.63 0.93 0.00	8.65 0.66 0.00	11.30 0.90 0.00	13.69 1.16 0.00	14.67 1.29 0.00	15.25 1.20 0.00	17.36 1.36 0.00	24.20 1.94 -4.88	25.51 1.69 -9.25	28.93 1.81 -11.70	30.60 2.23 -9.97	140.16 3.14 -113.26	127.73 2.78 -104.15	52.00 3.00 -26.84	31.63 2.84 -6.75	110.06 3.66 -77.02	90.73 2.88 -64.66	51.57 2.60 -28.77	32.90 1.82 -16.40	31.88 2.01 -13.84	25.83 2.07 -5.92
HOLTSVILLE_IC_7 23696	14.29 1.16 0.00	11.75 0.98 0.00	11.98 0.99 0.00	11.63 0.93 0.00	8.65 0.66 0.00	11.30 0.90 0.00	13.69 1.16 0.00	14.67 1.29 0.00	15.25 1.20 0.00	17.36 1.36 0.00	24.20 1.94 -4.88	25.51 1.69 -9.25	28.93 1.81 -11.70	30.60 2.23 -9.97	140.16 3.14 -113.26	127.73 2.78 -104.15	52.00 3.00 -26.84	31.63 2.84 -6.75	110.06 3.66 -77.02	90.73 2.88 -64.66	51.57 2.60 -28.77	32.90 1.82 -16.40	31.88 2.01 -13.84	25.83 2.07 -5.92
HOLTSVILLE_IC_8 23697	14.29 1.16 0.00	11.75 0.98 0.00	11.98 0.99 0.00	11.63 0.93 0.00	8.65 0.66 0.00	11.30 0.90 0.00	13.69 1.16 0.00	14.67 1.29 0.00	15.25 1.20 0.00	17.36 1.36 0.00	24.20 1.94 -4.88	25.51 1.69 -9.25	28.93 1.81 -11.70	30.60 2.23 -9.97	140.16 3.14 -113.26	127.73 2.78 -104.15	52.00 3.00 -26.84	31.63 2.84 -6.75	110.06 3.66 -77.02	90.73 2.88 -64.66	51.57 2.60 -28.77	32.90 1.82 -16.40	31.88 2.01 -13.84	25.83 2.07 -5.92
HOLTSVILLE_IC_9 23698	14.29 1.16 0.00	11.75 0.98 0.00	11.98 0.99 0.00	11.63 0.93 0.00	8.65 0.66 0.00	11.30 0.90 0.00	13.69 1.16 0.00	14.67 1.29 0.00	15.25 1.20 0.00	17.36 1.36 0.00	24.20 1.94 -4.88	25.51 1.69 -9.25	28.93 1.81 -11.70	30.60 2.23 -9.97	140.16 3.14 -113.26	127.73 2.78 -104.15	52.00 3.00 -26.84	31.63 2.84 -6.75	110.06 3.66 -77.02	90.73 2.88 -64.66	51.57 2.60 -28.77	32.90 1.82 -16.40	31.88 2.01 -13.84	25.83 2.07 -5.92
HOWARD_WT_PWR 323690	13.62 0.49 0.00	11.18 0.41 0.00	11.38 0.40 0.00	11.07 0.36 0.00	8.30 0.30 0.00	10.79 0.39 0.00	13.11 0.58 0.00	14.03 0.64 0.00	14.80 0.74 0.00	16.88 0.88 0.00	18.29 0.92 0.00	15.30 0.72 0.00	16.24 0.82 0.00	19.28 0.89 0.00	24.97 1.21 0.00	21.64 0.85 0.00	22.78 0.62 0.00	22.40 0.35 0.00	29.74 0.11 -0.24	23.38 0.20 0.00	20.61 0.41 0.00	15.19 0.39 -0.13	16.40 0.32 -0.06	18.16 0.32 0.00
HQ_GEN_CEDARS 23644	12.79 -0.33 0.00	10.49 -0.28 0.00	10.67 -0.31 0.00	10.40 -0.30 0.00	7.79 -0.21 0.00	10.15 -0.25 0.00	12.22 -0.31 0.00	13.04 -0.34 0.00	13.72 -0.34 0.00	15.61 -0.39 0.00	16.90 -0.47 0.00	13.99 -0.58 0.00	14.81 -0.61 0.00	17.65 -0.75 0.00	22.67 -1.10 0.00	19.74 -1.05 0.00	21.00 -1.16 0.00	20.92 -1.12 0.00	27.92 -1.46 0.00	22.13 -1.05 0.00	19.36 -0.84 0.00	14.10 -0.58 0.00	15.59 -0.43 0.00	17.42 -0.42 0.00
HQ_GEN_CEDARS_PROXY 323590	12.79 -0.33 0.00	10.49 -0.28 0.00	10.67 -0.31 0.00	10.40 -0.30 0.00	7.79 -0.21 0.00	10.15 -0.25 0.00	12.22 -0.31 0.00	13.04 -0.34 0.00	13.72 -0.34 0.00	15.61 -0.39 0.00	16.90 -0.47 0.00	13.99 -0.58 0.00	14.81 -0.61 0.00	17.65 -0.75 0.00	22.67 -1.10 0.00	19.74 -1.05 0.00	21.00 -1.16 0.00	20.92 -1.12 0.00	27.92 -1.46 0.00	22.13 -1.05 0.00	19.36 -0.84 0.00	14.10 -0.58 0.00	15.59 -0.43 0.00	17.42 -0.42 0.00
HQ_GEN_IMPORT 323601	12.51 -0.29 0.32	10.53 -0.24 0.00	10.73 -0.25 0.00	10.46 -0.25 0.00	7.82 -0.18 0.00	10.18 -0.23 0.00	12.25 -0.28 0.00	13.06 -0.32 0.00	13.71 -0.34 0.00	15.59 -0.40 0.00	16.90 -0.47 0.00	14.17 -0.40 0.00	15.00 -0.42 0.00	17.88 -0.52 0.00	22.87 -0.73 0.16	20.14 -0.66 0.00	21.45 -0.71 0.00	21.75 -0.68 -0.39	28.50 -0.89 0.00	22.51 -0.68 0.00	19.62 -0.58 0.00	14.27 -0.41 0.00	15.63 -0.39 0.00	17.45 -0.39 0.00
HQ_GEN_WHEEL 23651	12.51 -0.29 0.32	10.53 -0.24 0.00	10.73 -0.25 0.00	10.46 -0.25 0.00	7.82 -0.18 0.00	10.18 -0.23 0.00	12.25 -0.28 0.00	13.06 -0.32 0.00	13.71 -0.34 0.00	15.59 -0.40 0.00	16.90 -0.47 0.00	14.17 -0.40 0.00	15.00 -0.42 0.00	17.88 -0.52 0.00	22.87 -0.73 0.16	20.14 -0.66 0.00	21.45 -0.71 0.00	21.75 -0.68 -0.39	28.50 -0.89 0.00	22.51 -0.68 0.00	19.62 -0.58 0.00	14.27 -0.41 0.00	15.63 -0.39 0.00	17.45 -0.39 0.00
HUDSON_AVE_GT_3 23810	14.09 0.96 0.00	11.55 0.78 0.00	11.77 0.79 0.00	11.46 0.76 0.00	8.54 0.54 0.00	11.13 0.72 0.00	13.47 0.94 0.00	14.50 1.12 0.00	15.16 1.10 0.00	17.30 1.31 0.00	33.55 1.56 -14.62	42.92 1.28 -27.06	26.57 1.37 -9.78	50.78 1.70 -30.68	26.25 2.38 -0.10	22.98 2.18 0.00	25.33 2.41 -0.76	24.32 2.28 0.00	32.24 2.85 0.00	25.48 2.29 0.00	23.06 1.97 -0.90	25.85 1.36 -9.81	17.58 1.55 0.00	19.43 1.59 0.00
HUDSON_AVE_GT_4 23540	14.09 0.96 0.00	11.55 0.78 0.00	11.77 0.79 0.00	11.46 0.76 0.00	8.54 0.54 0.00	11.13 0.72 0.00	13.47 0.94 0.00	14.50 1.12 0.00	15.16 1.10 0.00	17.30 1.31 0.00	33.55 1.56 -14.62	42.92 1.28 -27.06	26.57 1.37 -9.78	50.78 1.70 -30.68	26.25 2.38 -0.10	22.98 2.18 0.00	25.33 2.41 -0.76	24.32 2.28 0.00	32.24 2.85 0.00	25.48 2.29 0.00	23.06 1.97 -0.90	25.85 1.36 -9.81	17.58 1.55 0.00	19.43 1.59 0.00
HUDSON_AVE_GT_5 23657	14.09 0.96 0.00	11.55 0.78 0.00	11.77 0.79 0.00	11.46 0.76 0.00	8.54 0.54 0.00	11.13 0.72 0.00	13.47 0.94 0.00	14.50 1.12 0.00	15.16 1.10 0.00	17.30 1.31 0.00	33.55 1.56 -14.62	42.92 1.28 -27.06	26.57 1.37 -9.78	50.78 1.70 -30.68	26.25 2.38 -0.10	22.98 2.18 0.00	25.33 2.41 -0.76	24.32 2.28 0.00	32.24 2.85 0.00	25.48 2.29 0.00	23.06 1.97 -0.90	25.85 1.36 -9.81	17.58 1.55 0.00	19.43 1.59 0.00
HUDSON_AVE_10 24168	14.03 0.90 0.00	11.50 0.73 0.00	11.72 0.73 0.00	11.41 0.71 0.00	8.50 0.51 0.00	11.08 0.67 0.00	13.42 0.88 0.00	14.44 1.06 0.00	15.09 1.03 0.00	17.22 1.22 0.00	33.44 1.44 -14.62	42.85 1.21 -27.06	26.51 1.31 -9.78	50.71 1.62 -30.68	26.13 2.27 -0.10	22.88 2.09 0.00	25.23 2.32 -0.76	24.23 2.19 0.00	32.12 2.73 0.00	25.38 2.20 0.00	22.97 1.88 -0.90	25.79 1.31 -9.81	17.51 1.48 0.00	19.35 1.51 0.00
HUNTER_MOUNT___DRP 323613	14.05 0.92 0.00	11.49 0.72 0.00	11.73 0.75 0.00	11.43 0.73 0.00	8.53 0.54 0.00	11.11 0.71 0.00	13.38 0.85 0.00	14.36 0.97 0.00	15.07 1.02 0.00	17.17 1.18 0.00	18.64 1.27 0.00	15.64 1.07 0.00	16.60 1.18 0.00	19.92 1.52 0.00	25.77 1.96 -0.04	22.58 1.79 0.00	24.24 2.08 0.00	24.17 2.13 0.00	32.28 2.89 0.00	25.42 2.24 0.00	22.14 1.94 0.00	16.05 1.38 0.00	17.44 1.41 0.00	19.26 1.42 0.00

HUNTINGTON_RES_REC 323705	14.16 1.03 0.00	11.63 0.87 0.00	11.90 0.91 0.00	11.55 0.85 0.00	8.57 0.57 0.00	11.19 0.78 0.00	13.54 1.01 0.00	14.51 1.12 0.00	15.09 1.04 0.00	17.18 1.18 0.00	23.97 1.72 -4.88	25.31 1.49 -9.25	28.71 1.59 -11.70	30.23 1.92 -9.91	83.36 2.67 -56.92	79.20 2.40 -56.01	40.77 2.58 -16.03	31.28 2.49 -6.74	70.09 3.17 -37.54	57.01 2.48 -31.35	40.43 2.18 -18.06	31.75 1.54 -15.53	30.74 1.72 -13.00	25.57 1.82 -5.92
HUNTLEY___63 23557	13.19 0.06 0.00	10.84 0.07 0.00	11.04 0.06 0.00	10.71 0.01 0.00	8.02 0.03 0.00	10.48 0.08 0.00	12.74 0.21 0.00	13.62 0.23 0.00	14.41 0.35 0.00	16.33 0.33 0.00	17.61 0.23 0.00	14.73 0.15 0.00	15.68 0.26 0.00	18.64 0.22 -0.02	24.04 0.25 -0.03	20.73 -0.09 -0.03	21.75 -0.44 -0.03	21.46 -0.60 -0.02	27.99 -0.99 0.41	22.38 -0.81 -0.01	19.58 -0.64 -0.03	14.11 -0.34 0.22	15.48 -0.46 0.09	17.48 -0.36 0.00
HUNTLEY___64 23558	13.19 0.06 0.00	10.84 0.07 0.00	11.04 0.06 0.00	10.71 0.01 0.00	8.02 0.03 0.00	10.48 0.08 0.00	12.74 0.21 0.00	13.62 0.23 0.00	14.41 0.35 0.00	16.33 0.33 0.00	17.61 0.23 0.00	14.73 0.15 0.00	15.68 0.26 0.00	18.64 0.22 -0.02	24.04 0.25 -0.03	20.73 -0.09 -0.03	21.75 -0.44 -0.03	21.46 -0.60 -0.02	27.99 -0.99 0.41	22.38 -0.81 -0.01	19.58 -0.64 -0.03	14.11 -0.34 0.22	15.48 -0.46 0.09	17.48 -0.36 0.00
HUNTLEY___65 23559	13.19 0.06 0.00	10.84 0.07 0.00	11.04 0.06 0.00	10.71 0.01 0.00	8.02 0.03 0.00	10.48 0.08 0.00	12.74 0.21 0.00	13.62 0.23 0.00	14.41 0.35 0.00	16.33 0.33 0.00	17.61 0.23 0.00	14.73 0.15 0.00	15.68 0.26 0.00	18.64 0.22 -0.02	24.04 0.25 -0.03	20.73 -0.09 -0.03	21.75 -0.44 -0.03	21.46 -0.60 -0.02	27.99 -0.99 0.41	22.38 -0.81 -0.01	19.58 -0.64 -0.03	14.11 -0.34 0.22	15.48 -0.46 0.09	17.48 -0.36 0.00
HUNTLEY___66 23560	13.19 0.06 0.00	10.84 0.07 0.00	11.04 0.06 0.00	10.71 0.01 0.00	8.02 0.03 0.00	10.48 0.08 0.00	12.74 0.21 0.00	13.62 0.23 0.00	14.41 0.35 0.00	16.33 0.33 0.00	17.61 0.23 0.00	14.73 0.15 0.00	15.68 0.26 0.00	18.64 0.22 -0.02	24.04 0.25 -0.03	20.73 -0.09 -0.03	21.75 -0.44 -0.03	21.46 -0.60 -0.02	27.99 -0.99 0.41	22.38 -0.81 -0.01	19.58 -0.64 -0.03	14.11 -0.34 0.22	15.48 -0.46 0.09	17.48 -0.36 0.00
HUNTLEY___67 23561	13.08 -0.05 0.00	10.73 -0.03 0.00	10.94 -0.05 0.00	10.62 -0.09 0.00	7.96 -0.04 0.00	10.39 -0.02 0.00	12.62 0.08 0.00	13.49 0.10 0.00	14.25 0.20 0.00	16.18 0.18 0.00	17.45 0.07 0.00	14.59 0.02 0.00	15.53 0.10 0.00	18.42 0.02 0.00	23.76 -0.01 0.00	20.50 -0.29 0.00	21.52 -0.64 0.00	21.25 -0.79 0.00	27.75 -1.22 0.43	22.23 -0.95 0.00	19.42 -0.77 0.00	14.02 -0.43 0.22	15.38 -0.55 0.10	17.38 -0.46 0.00
HUNTLEY___68 23562	13.08 -0.05 0.00	10.73 -0.03 0.00	10.94 -0.05 0.00	10.62 -0.09 0.00	7.96 -0.04 0.00	10.39 -0.02 0.00	12.62 0.08 0.00	13.49 0.10 0.00	14.25 0.20 0.00	16.18 0.18 0.00	17.45 0.07 0.00	14.59 0.02 0.00	15.53 0.10 0.00	18.42 0.02 0.00	23.76 -0.01 0.00	20.50 -0.29 0.00	21.52 -0.64 0.00	21.25 -0.79 0.00	27.75 -1.22 0.43	22.23 -0.95 0.00	19.42 -0.77 0.00	14.02 -0.43 0.22	15.38 -0.55 0.10	17.38 -0.46 0.00
HYLAND___LFGE 323620	13.89 0.76 0.00	11.37 0.60 0.00	11.57 0.58 0.00	11.23 0.53 0.00	8.43 0.43 0.00	11.01 0.60 0.00	13.40 0.87 0.00	14.41 1.03 0.00	15.27 1.22 0.00	17.38 1.39 0.00	18.78 1.40 0.00	15.53 0.96 0.00	16.37 0.95 0.00	19.47 1.07 0.00	25.22 1.46 0.00	21.87 1.07 0.00	23.01 0.85 0.00	22.73 0.68 0.00	30.05 0.67 0.00	23.63 0.45 0.00	20.67 0.48 0.00	15.39 0.71 0.00	16.76 0.74 0.00	18.64 0.79 0.00
INDECK___CORINTH 23802	14.02 0.89 0.00	11.42 0.65 0.00	11.67 0.68 0.00	11.36 0.65 0.00	8.49 0.50 0.00	11.07 0.66 0.00	13.35 0.81 0.00	14.37 0.98 0.00	15.11 1.05 0.00	17.19 1.19 0.00	18.56 1.18 0.00	15.54 0.97 0.00	16.38 0.96 0.00	19.56 1.16 0.00	25.21 1.54 0.08	22.26 1.46 0.00	23.77 1.61 0.00	23.84 1.80 0.00	32.05 2.67 0.00	25.24 2.05 0.00	22.09 1.89 0.00	15.99 1.31 0.00	17.26 1.23 0.00	19.08 1.24 0.00
INDECK___ILION 23567	13.41 0.28 0.00	11.01 0.24 0.00	11.23 0.24 0.00	10.95 0.25 0.00	8.18 0.18 0.00	10.64 0.24 0.00	12.82 0.29 0.00	13.75 0.36 0.00	14.44 0.39 0.00	16.45 0.46 0.00	17.90 0.52 0.00	15.03 0.45 0.00	15.89 0.47 0.00	18.96 0.56 0.00	24.54 0.77 0.00	21.47 0.68 0.00	22.90 0.74 0.00	22.81 0.77 0.00	30.47 1.08 0.00	24.02 0.84 0.00	20.92 0.72 0.00	15.18 0.51 0.00	16.50 0.47 0.00	18.30 0.46 0.00
INDECK___OLEAN 23982	13.35 0.22 0.00	10.97 0.21 0.00	11.20 0.21 0.00	10.89 0.19 0.00	8.17 0.17 0.00	10.60 0.20 0.00	12.92 0.39 0.00	13.95 0.57 0.00	14.65 0.59 0.00	16.72 0.72 0.00	18.14 0.77 0.00	15.19 0.61 0.00	16.09 0.67 0.00	19.10 0.70 0.00	24.80 1.03 0.00	21.33 0.54 0.00	22.50 0.33 0.00	22.15 0.11 0.00	28.55 -0.12 0.72	23.22 0.03 0.00	20.33 0.13 0.00	14.39 0.09 0.37	16.01 0.15 0.16	18.09 0.25 0.00
INDECK___OSWEGO 23783	13.03 -0.10 0.00	10.69 -0.08 0.00	10.89 -0.10 0.00	10.59 -0.11 0.00	7.92 -0.08 0.00	10.31 -0.10 0.00	12.43 -0.11 0.00	13.28 -0.11 0.00	13.97 -0.09 0.00	15.91 -0.09 0.00	17.28 -0.10 0.00	14.50 -0.08 0.00	15.34 -0.08 0.00	18.29 -0.11 0.00	23.64 -0.13 0.00	20.64 -0.15 0.00	21.96 -0.20 0.00	21.83 -0.21 0.00	29.10 -0.29 0.00	22.93 -0.25 0.00	19.97 -0.23 0.00	14.51 -0.17 0.00	15.80 -0.23 0.00	17.59 -0.25 0.00
INDECK___YERKES 23781	13.20 0.07 0.00	10.85 0.08 0.00	11.05 0.07 0.00	10.72 0.02 0.00	8.03 0.04 0.00	10.49 0.09 0.00	12.75 0.22 0.00	13.63 0.24 0.00	14.42 0.37 0.00	16.35 0.35 0.00	17.63 0.25 0.00	14.75 0.17 0.00	15.70 0.28 0.00	18.66 0.24 -0.02	24.07 0.28 -0.03	20.75 -0.07 -0.03	21.77 -0.42 -0.03	21.48 -0.58 -0.02	28.02 -0.96 0.41	22.41 -0.78 -0.01	19.60 -0.61 -0.03	14.13 -0.33 0.22	15.49 -0.44 0.09	17.50 -0.34 0.00
INDIAN POINT_GT_1 24139	13.92 0.79 0.00	11.39 0.62 0.00	11.62 0.63 0.00	11.31 0.61 0.00	8.44 0.44 0.00	10.99 0.58 0.00	13.28 0.75 0.00	14.28 0.90 0.00	14.93 0.88 0.00	17.03 1.03 0.00	18.63 1.25 0.00	15.62 1.05 0.00	16.54 1.11 0.00	19.79 1.39 0.00	25.84 1.98 -0.10	22.61 1.82 0.00	24.15 1.99 0.00	23.95 1.91 0.00	31.81 2.42 0.00	25.11 1.93 0.00	29.55 1.67 -7.69	99.54 1.16 -83.70	17.32 1.30 0.00	19.17 1.33 0.00
INDIAN POINT_GT_2 23659	13.92 0.79 0.00	11.39 0.62 0.00	11.62 0.63 0.00	11.31 0.61 0.00	8.44 0.44 0.00	10.99 0.58 0.00	13.28 0.75 0.00	14.28 0.90 0.00	14.93 0.88 0.00	17.03 1.03 0.00	18.63 1.25 0.00	15.62 1.05 0.00	16.54 1.11 0.00	19.79 1.39 0.00	25.84 1.98 -0.10	22.61 1.82 0.00	24.15 1.99 0.00	23.95 1.91 0.00	31.81 2.42 0.00	25.11 1.93 0.00	29.55 1.67 -7.69	99.54 1.16 -83.70	17.32 1.30 0.00	19.17 1.33 0.00

INDIAN POINT_GT_3 24019	13.92 0.79 0.00	11.39 0.62 0.00	11.62 0.63 0.00	11.31 0.61 0.00	8.44 0.44 0.00	10.99 0.58 0.00	13.28 0.75 0.00	14.28 0.90 0.00	14.93 0.88 0.00	17.03 1.03 0.00	18.63 1.25 0.00	15.62 1.05 0.00	16.54 1.11 0.00	19.79 1.39 0.00	25.84 1.98 -0.10	22.61 1.82 0.00	24.15 1.99 0.00	23.95 1.91 0.00	31.81 2.42 0.00	25.11 1.93 0.00	29.55 1.67 -7.69	99.54 1.16 -83.70	17.32 1.30 0.00	19.17 1.33 0.00
INDIAN POINT___2 23530	13.89 0.76 0.00	11.37 0.60 0.00	11.60 0.61 0.00	11.29 0.59 0.00	8.42 0.43 0.00	10.97 0.56 0.00	13.26 0.73 0.00	14.26 0.87 0.00	14.91 0.85 0.00	17.00 1.00 0.00	18.60 1.23 0.00	15.59 1.02 0.00	16.51 1.10 0.00	19.76 1.36 0.00	25.79 1.93 -0.10	22.56 1.77 0.00	24.11 1.95 0.00	23.90 1.86 0.00	31.75 2.36 0.00	25.06 1.88 0.00	19.51 1.62 2.31	-9.29 1.13 25.10	17.28 1.26 0.00	19.13 1.29 0.00
INDIAN POINT___3 23531	13.84 0.71 0.00	11.33 0.56 0.00	11.55 0.57 0.00	11.25 0.55 0.00	8.39 0.40 0.00	10.93 0.53 0.00	13.21 0.68 0.00	14.20 0.82 0.00	14.84 0.79 0.00	16.93 0.93 0.00	18.52 1.15 0.00	15.53 0.96 0.00	16.44 1.02 0.00	19.67 1.27 0.00	25.68 1.81 -0.10	22.46 1.67 0.00	24.00 1.84 0.00	23.80 1.76 0.00	31.63 2.24 0.00	24.97 1.78 0.00	21.23 1.54 0.50	10.28 1.07 5.47	17.22 1.20 0.00	19.06 1.22 0.00
IP CORINTH___1 23988	14.09 0.96 0.00	11.48 0.71 0.00	11.73 0.74 0.00	11.42 0.71 0.00	8.54 0.54 0.00	11.12 0.72 0.00	13.42 0.88 0.00	14.44 1.06 0.00	15.19 1.14 0.00	17.28 1.28 0.00	18.66 1.28 0.00	15.63 1.06 0.00	16.47 1.05 0.00	19.66 1.26 0.00	25.36 1.68 0.08	22.38 1.58 0.00	23.90 1.74 0.00	23.97 1.93 0.00	32.22 2.84 0.00	25.37 2.19 0.00	22.20 2.01 0.00	16.07 1.40 0.00	17.35 1.32 0.00	19.18 1.34 0.00
IP___TICONDEROGA 23804	14.71 1.58 0.00	11.88 1.11 0.00	12.15 1.17 0.00	11.84 1.13 0.00	8.87 0.87 0.00	11.58 1.17 0.00	14.03 1.50 0.00	15.23 1.85 0.00	16.05 1.99 0.00	18.21 2.22 0.00	19.71 2.33 0.00	16.43 1.85 0.00	17.26 1.84 0.00	20.77 2.37 0.00	26.76 3.08 0.09	23.65 2.85 0.00	25.23 3.07 0.00	25.37 3.33 0.00	33.73 4.34 0.00	26.54 3.35 0.00	23.14 2.95 0.00	16.73 2.06 0.00	17.88 1.86 0.00	19.81 1.97 0.00
ISLIP_RES_REC 323679	14.38 1.25 0.00	11.82 1.05 0.00	12.04 1.06 0.00	11.69 0.99 0.00	8.70 0.70 0.00	11.36 0.96 0.00	13.77 1.24 0.00	14.76 1.38 0.00	15.36 1.31 0.00	17.50 1.50 0.00	24.36 2.10 -4.88	25.66 1.84 -9.25	29.10 1.98 -11.70	30.81 2.45 -9.96	132.02 3.42 -104.83	120.78 3.04 -96.95	50.65 3.27 -25.22	31.89 3.10 -6.75	104.51 4.01 -71.11	86.00 3.14 -59.68	50.19 2.82 -27.17	32.93 1.98 -16.27	31.91 2.17 -13.72	26.01 2.26 -5.92
JARVIS____ 23743	13.23 0.10 0.00	10.86 0.09 0.00	11.07 0.09 0.00	10.79 0.09 0.00	8.06 0.06 0.00	10.48 0.07 0.00	12.62 0.09 0.00	13.50 0.11 0.00	14.18 0.12 0.00	16.14 0.14 0.00	17.55 0.17 0.00	14.72 0.14 0.00	15.58 0.15 0.00	18.58 0.18 0.00	24.01 0.25 0.00	21.02 0.23 0.00	22.40 0.24 0.00	22.28 0.24 0.00	29.72 0.33 0.00	23.44 0.25 0.00	20.41 0.21 0.00	14.82 0.15 0.00	16.17 0.14 0.00	17.98 0.14 0.00
JENNISON___1 23625	13.85 0.72 0.00	11.33 0.56 0.00	11.55 0.56 0.00	11.23 0.53 0.00	8.41 0.42 0.00	10.96 0.56 0.00	13.31 0.78 0.00	14.31 0.92 0.00	15.07 1.01 0.00	17.18 1.18 0.00	18.69 1.31 0.00	15.68 1.10 0.00	16.55 1.13 0.00	19.69 1.29 0.00	25.55 1.79 0.00	22.28 1.49 0.00	23.68 1.52 0.00	23.54 1.50 0.00	31.48 1.98 -0.11	24.76 1.57 0.00	21.58 1.38 0.00	15.65 0.92 -0.06	17.04 0.99 -0.03	18.87 1.03 0.00
JENNISON___2 23626	13.85 0.72 0.00	11.33 0.56 0.00	11.55 0.56 0.00	11.23 0.53 0.00	8.41 0.42 0.00	10.96 0.56 0.00	13.31 0.78 0.00	14.31 0.92 0.00	15.07 1.01 0.00	17.18 1.18 0.00	18.69 1.31 0.00	15.68 1.10 0.00	16.55 1.13 0.00	19.69 1.29 0.00	25.55 1.79 0.00	22.28 1.49 0.00	23.68 1.52 0.00	23.54 1.50 0.00	31.48 1.98 -0.11	24.76 1.57 0.00	21.58 1.38 0.00	15.65 0.92 -0.06	17.04 0.99 -0.03	18.87 1.03 0.00
JERICHO_RISE_WT_PWR 323719	12.96 -0.17 0.00	10.54 -0.23 0.00	10.69 -0.30 0.00	10.49 -0.22 0.00	7.87 -0.13 0.00	10.26 -0.14 0.00	12.35 -0.18 0.00	13.19 -0.20 0.00	13.86 -0.19 0.00	15.77 -0.23 0.00	17.09 -0.28 0.00	14.30 -0.27 0.00	15.12 -0.30 0.00	18.06 -0.34 0.00	23.22 -0.55 0.00	20.28 -0.51 0.00	21.58 -0.58 0.00	21.53 -0.51 0.00	28.71 -0.67 0.00	22.72 -0.47 0.00	19.82 -0.38 0.00	14.39 -0.28 0.00	15.60 -0.43 0.00	17.48 -0.36 0.00
KCE_NY_1 323755	14.10 0.97 0.00	11.51 0.74 0.00	11.77 0.78 0.00	11.46 0.76 0.00	8.56 0.57 0.00	11.15 0.75 0.00	13.44 0.91 0.00	14.41 1.02 0.00	15.14 1.09 0.00	17.24 1.25 0.00	18.70 1.32 0.00	15.67 1.09 0.00	16.53 1.11 0.00	19.77 1.37 0.00	25.48 1.80 0.09	22.44 1.64 0.00	24.00 1.84 0.00	24.03 1.98 0.00	32.19 2.80 0.00	25.35 2.17 0.00	22.12 1.93 0.00	16.05 1.38 0.00	17.37 1.35 0.00	19.23 1.39 0.00
KEDC PORT_JEFF_GT2 24210	14.28 1.15 0.00	11.73 0.96 0.00	11.97 0.98 0.00	11.62 0.92 0.00	8.64 0.65 0.00	11.29 0.88 0.00	13.67 1.14 0.00	14.65 1.26 0.00	15.22 1.17 0.00	17.32 1.32 0.00	24.17 1.91 -4.88	25.49 1.66 -9.25	28.90 1.79 -11.70	30.56 2.19 -9.97	140.54 3.07 -113.70	128.06 2.73 -104.54	51.96 2.87 -26.92	31.43 2.64 -6.75	110.20 3.49 -77.33	90.89 2.78 -64.93	51.53 2.48 -28.86	32.85 1.77 -16.40	31.85 1.98 -13.85	25.80 2.04 -5.92
KEDC PORT_JEFF_GT3 24211	14.28 1.15 0.00	11.73 0.96 0.00	11.97 0.98 0.00	11.62 0.92 0.00	8.64 0.65 0.00	11.29 0.88 0.00	13.67 1.14 0.00	14.65 1.26 0.00	15.22 1.17 0.00	17.32 1.32 0.00	24.17 1.91 -4.88	25.49 1.66 -9.25	28.90 1.79 -11.70	30.56 2.19 -9.97	140.54 3.07 -113.70	128.06 2.73 -104.54	51.96 2.87 -26.92	31.43 2.64 -6.75	110.20 3.49 -77.33	90.89 2.78 -64.93	51.53 2.48 -28.86	32.85 1.77 -16.40	31.85 1.98 -13.85	25.80 2.04 -5.92
KEDC_GLWD_GT4 24219	14.19 1.06 0.00	11.62 0.85 0.00	11.86 0.88 0.00	11.52 0.81 0.00	8.58 0.58 0.00	11.19 0.79 0.00	13.55 1.01 0.00	14.55 1.17 0.00	15.18 1.12 0.00	17.29 1.29 0.00	23.97 1.71 -4.88	25.29 1.46 -9.25	28.69 1.57 -11.70	30.20 1.95 -9.85	32.15 2.55 -5.83	35.44 2.31 -12.34	30.90 2.51 -6.23	31.22 2.43 -6.74	34.15 3.03 -1.74	26.70 2.39 -1.13	30.75 2.22 -8.34	31.00 1.57 -14.75	29.99 1.74 -12.23	25.56 1.81 -5.92
KEDC_GLWD_GT5 24220	14.19 1.06 0.00	11.62 0.85 0.00	11.86 0.88 0.00	11.52 0.81 0.00	8.58 0.58 0.00	11.19 0.79 0.00	13.55 1.01 0.00	14.55 1.17 0.00	15.18 1.12 0.00	17.29 1.29 0.00	23.97 1.71 -4.88	25.29 1.46 -9.25	28.69 1.57 -11.70	30.20 1.95 -9.85	32.15 2.55 -5.83	35.44 2.31 -12.34	30.90 2.51 -6.23	31.22 2.43 -6.74	34.15 3.03 -1.74	26.70 2.39 -1.13	30.75 2.22 -8.34	31.00 1.57 -14.75	29.99 1.74 -12.23	25.56 1.81 -5.92

KENSICO____ 23655	13.96 0.83 0.00	11.43 0.66 0.00	11.66 0.67 0.00	11.35 0.65 0.00	8.46 0.47 0.00	11.03 0.62 0.00	13.33 0.80 0.00	14.33 0.94 0.00	14.98 0.92 0.00	17.08 1.08 0.00	18.70 1.32 0.00	15.67 1.09 0.00	16.59 1.17 0.00	19.85 1.46 0.00	25.92 2.06 -0.10	22.68 1.89 0.00	24.24 2.08 0.00	24.03 1.99 0.00	31.92 2.53 0.00	25.20 2.01 0.00	22.92 1.74 -0.99	26.65 1.21 -10.76	17.39 1.36 0.00	19.23 1.39 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	13.93 0.80 0.00	11.39 0.62 0.00	11.61 0.63 0.00	11.31 0.60 0.00	8.44 0.44 0.00	10.98 0.57 0.00	13.29 0.76 0.00	14.28 0.90 0.00	14.94 0.88 0.00	16.96 0.96 0.00	18.53 1.15 0.00	15.55 0.98 0.00	16.48 1.06 0.00	19.68 1.29 0.00	25.74 1.92 -0.06	22.52 1.73 0.00	24.07 1.91 0.00	23.96 1.92 0.00	31.89 2.50 0.00	25.19 2.00 0.00	21.94 1.74 0.00	15.88 1.21 0.00	17.34 1.31 0.00	19.17 1.33 0.00
KIAC_JFK_GT1 23816	14.04 0.92 0.00	11.51 0.74 0.00	11.72 0.74 0.00	11.42 0.72 0.00	8.51 0.51 0.00	11.09 0.69 0.00	13.43 0.90 0.00	14.45 1.06 0.00	15.10 1.04 0.00	17.19 1.19 0.00	33.35 1.35 -14.62	42.83 1.19 -27.06	26.52 1.32 -9.78	50.70 1.62 -30.68	26.10 2.23 -0.10	22.87 2.08 0.00	25.23 2.31 -0.76	24.20 2.16 0.00	32.12 2.73 0.00	25.38 2.20 0.00	22.97 1.88 -0.90	25.84 1.36 -9.81	17.56 1.54 0.00	19.40 1.56 0.00
KIAC_JFK_GT2 23817	14.04 0.92 0.00	11.51 0.74 0.00	11.72 0.74 0.00	11.42 0.72 0.00	8.51 0.51 0.00	11.09 0.69 0.00	13.43 0.90 0.00	14.45 1.06 0.00	15.10 1.04 0.00	17.19 1.19 0.00	33.35 1.35 -14.62	42.83 1.19 -27.06	26.52 1.32 -9.78	50.70 1.62 -30.68	26.10 2.23 -0.10	22.87 2.08 0.00	25.23 2.31 -0.76	24.20 2.16 0.00	32.12 2.73 0.00	25.38 2.20 0.00	22.97 1.88 -0.90	25.84 1.36 -9.81	17.56 1.54 0.00	19.40 1.56 0.00
KINTIGH____ 23543	12.97 -0.16 0.00	10.64 -0.13 0.00	10.84 -0.14 0.00	10.53 -0.17 0.00	7.88 -0.11 0.00	10.30 -0.11 0.00	12.48 -0.05 0.00	13.33 -0.05 0.00	14.08 0.03 0.00	15.99 -0.01 0.00	17.26 -0.11 0.00	14.45 -0.13 0.00	15.36 -0.06 0.00	18.24 -0.16 0.00	23.53 -0.23 0.00	20.37 -0.42 0.00	21.45 -0.70 0.00	21.25 -0.79 0.00	27.86 -1.21 0.33	22.21 -0.97 0.00	19.39 -0.80 0.00	14.03 -0.48 0.17	15.35 -0.60 0.07	17.30 -0.54 0.00
LEDERLE____ 23769	13.95 0.82 0.00	11.40 0.64 0.00	11.63 0.65 0.00	11.33 0.63 0.00	8.45 0.45 0.00	11.01 0.60 0.00	13.31 0.78 0.00	14.32 0.93 0.00	14.98 0.93 0.00	17.09 1.10 0.00	18.71 1.34 0.00	15.70 1.12 0.00	16.63 1.21 0.00	19.91 1.51 0.00	25.98 2.13 -0.09	22.73 1.94 0.00	24.28 2.12 0.00	24.06 2.02 0.00	31.95 2.56 0.00	25.21 2.02 0.00	20.64 1.75 1.31	1.68 1.21 14.22	17.37 1.34 0.00	19.21 1.37 0.00
LINDEN COGEN____ 23786	14.00 0.87 0.00	11.47 0.70 0.00	11.69 0.71 0.00	11.38 0.68 0.00	8.48 0.49 0.00	11.04 0.63 0.00	13.39 0.86 0.00	14.42 1.03 0.00	15.04 0.98 0.00	17.20 1.20 0.00	33.42 1.42 -14.62	42.78 1.14 -27.06	26.43 1.23 -9.78	50.62 1.54 -30.68	26.03 2.16 -0.10	22.79 2.00 0.00	25.15 2.23 -0.76	24.15 2.11 0.00	31.34 2.59 0.64	25.31 2.12 0.00	22.90 1.80 -0.90	25.72 1.23 -9.81	17.47 1.45 0.00	19.31 1.47 0.00
LIPA_MISC_IPP 23656	14.31 1.17 0.00	11.76 0.99 0.00	12.00 1.01 0.00	11.65 0.95 0.00	8.67 0.67 0.00	11.32 0.92 0.00	13.71 1.18 0.00	14.69 1.30 0.00	15.26 1.20 0.00	17.36 1.37 0.00	24.19 1.93 -4.88	25.48 1.66 -9.25	28.89 1.77 -11.70	30.58 2.19 -9.99	158.94 3.09 -132.09	143.80 2.75 -120.25	55.63 3.02 -30.45	31.68 2.89 -6.75	123.25 3.66 -90.21	101.89 2.91 -75.80	55.20 2.65 -32.35	33.22 1.86 -16.68	32.19 2.04 -14.13	25.84 2.08 -5.92
LISF____SOLAR 323691	14.33 1.20 0.00	11.79 1.02 0.00	12.03 1.04 0.00	11.68 0.97 0.00	8.69 0.69 0.00	11.35 0.95 0.00	13.74 1.21 0.00	14.73 1.34 0.00	15.28 1.23 0.00	17.38 1.39 0.00	24.22 1.96 -4.88	25.50 1.68 -9.25	28.91 1.79 -11.70	30.61 2.23 -9.99	155.65 3.13 -128.76	140.99 2.80 -117.40	55.06 3.08 -29.81	31.75 2.96 -6.75	121.01 3.75 -87.88	100.01 2.99 -73.83	54.64 2.72 -31.72	33.22 1.91 -16.63	32.19 2.09 -14.08	25.89 2.13 -5.92
LITTLE FALLS____HYD 24013	13.67 0.53 0.00	11.20 0.43 0.00	11.44 0.46 0.00	11.17 0.47 0.00	8.35 0.36 0.00	10.86 0.46 0.00	13.09 0.56 0.00	14.06 0.68 0.00	14.78 0.73 0.00	16.84 0.85 0.00	18.34 0.96 0.00	15.41 0.83 0.00	16.27 0.85 0.00	19.43 1.03 0.00	25.21 1.44 0.00	22.04 1.25 0.00	23.52 1.36 0.00	23.46 1.42 0.00	31.45 2.06 0.00	24.78 1.59 0.00	21.59 1.39 0.00	15.66 0.98 0.00	16.94 0.92 0.00	18.69 0.86 0.00
LI_NEWBRDGE____DRP 323616	14.07 0.94 0.00	11.53 0.76 0.00	11.77 0.79 0.00	11.43 0.73 0.00	8.51 0.51 0.00	11.11 0.70 0.00	13.44 0.91 0.00	14.43 1.04 0.00	15.03 0.97 0.00	17.11 1.11 0.00	23.78 1.52 -4.88	25.12 1.29 -9.25	28.49 1.37 -11.70	29.95 1.69 -9.85	31.97 2.38 -5.83	35.29 2.16 -12.34	30.74 2.35 -6.23	31.06 2.28 -6.74	33.98 2.86 -1.74	26.56 2.25 -1.13	30.54 2.00 -8.34	30.83 1.40 -14.75	29.82 1.57 -12.23	25.38 1.63 -5.92
LOCKPORT____CC1 323769	13.08 -0.04 0.00	10.74 -0.03 0.00	10.93 -0.05 0.00	10.61 -0.09 0.00	7.95 -0.05 0.00	10.39 -0.02 0.00	12.62 0.09 0.00	13.49 0.10 0.00	14.27 0.22 0.00	16.16 0.16 0.00	17.41 0.04 0.00	14.57 -0.01 0.00	15.51 0.08 0.00	18.41 0.01 0.00	23.73 -0.04 -0.01	20.48 -0.32 -0.01	21.48 -0.68 -0.01	21.22 -0.83 0.00	27.73 -1.29 0.37	22.16 -1.03 0.00	19.35 -0.85 -0.01	14.00 -0.48 0.19	15.33 -0.60 0.08	17.33 -0.52 0.00
LOCKPORT____CC2 323770	13.08 -0.04 0.00	10.74 -0.03 0.00	10.93 -0.05 0.00	10.61 -0.09 0.00	7.95 -0.05 0.00	10.39 -0.02 0.00	12.62 0.09 0.00	13.49 0.10 0.00	14.27 0.22 0.00	16.16 0.16 0.00	17.41 0.04 0.00	14.57 -0.01 0.00	15.51 0.08 0.00	18.41 0.01 0.00	23.73 -0.04 -0.01	20.48 -0.32 -0.01	21.48 -0.68 -0.01	21.22 -0.83 0.00	27.73 -1.29 0.37	22.16 -1.03 0.00	19.35 -0.85 -0.01	14.00 -0.48 0.19	15.33 -0.60 0.08	17.33 -0.52 0.00
LOCKPORT____CC3 323771	13.08 -0.04 0.00	10.74 -0.03 0.00	10.93 -0.05 0.00	10.61 -0.09 0.00	7.95 -0.05 0.00	10.39 -0.02 0.00	12.62 0.09 0.00	13.49 0.10 0.00	14.27 0.22 0.00	16.16 0.16 0.00	17.41 0.04 0.00	14.57 -0.01 0.00	15.51 0.08 0.00	18.41 0.01 0.00	23.73 -0.04 -0.01	20.48 -0.32 -0.01	21.48 -0.68 -0.01	21.22 -0.83 0.00	27.73 -1.29 0.37	22.16 -1.03 0.00	19.35 -0.85 -0.01	14.00 -0.48 0.19	15.33 -0.60 0.08	17.33 -0.52 0.00
LONG_LAKE_PHOENIX 24014	13.11 -0.02 0.00	10.75 -0.02 0.00	10.95 -0.03 0.00	10.65 -0.05 0.00	7.97 -0.03 0.00	10.37 -0.03 0.00	12.51 -0.02 0.00	13.37 -0.02 0.00	14.08 0.02 0.00	16.05 0.05 0.00	17.43 0.05 0.00	14.63 0.06 0.00	15.49 0.07 0.00	18.48 0.08 0.00	23.90 0.14 0.00	20.87 0.07 0.00	22.20 0.04 0.00	22.08 0.04 0.00	29.34 -0.05 0.00	23.13 -0.05 0.00	20.14 -0.05 0.00	14.63 -0.05 0.00	15.91 -0.11 0.00	17.70 -0.13 0.00

LOVETT___3 23632	13.86 0.74 0.00	11.34 0.57 0.00	11.57 0.59 0.00	11.27 0.57 0.00	8.41 0.41 0.00	10.95 0.54 0.00	13.23 0.70 0.00	14.22 0.84 0.00	14.87 0.82 0.00	16.97 0.97 0.00	18.57 1.19 0.00	15.57 1.00 0.00	16.49 1.07 0.00	19.73 1.33 0.00	25.75 1.89 -0.09	22.53 1.74 0.00	24.06 1.90 0.00	23.85 1.81 0.00	31.69 2.30 0.00	25.01 1.83 0.00	20.46 1.58 1.32	1.43 1.09 14.34	17.25 1.22 0.00	19.09 1.25 0.00
LOVETT___4 23642	13.86 0.74 0.00	11.34 0.57 0.00	11.57 0.59 0.00	11.27 0.57 0.00	8.41 0.41 0.00	10.95 0.54 0.00	13.23 0.70 0.00	14.22 0.84 0.00	14.87 0.82 0.00	16.97 0.97 0.00	18.57 1.19 0.00	15.57 1.00 0.00	16.49 1.07 0.00	19.73 1.33 0.00	25.75 1.89 -0.09	22.53 1.74 0.00	24.06 1.90 0.00	23.85 1.81 0.00	31.69 2.30 0.00	25.01 1.83 0.00	20.46 1.58 1.32	1.43 1.09 14.34	17.25 1.22 0.00	19.09 1.25 0.00
LOVETT___5 23593	13.86 0.74 0.00	11.34 0.57 0.00	11.57 0.59 0.00	11.27 0.57 0.00	8.41 0.41 0.00	10.95 0.54 0.00	13.23 0.70 0.00	14.22 0.84 0.00	14.87 0.82 0.00	16.97 0.97 0.00	18.57 1.19 0.00	15.57 1.00 0.00	16.49 1.07 0.00	19.73 1.33 0.00	25.75 1.89 -0.09	22.53 1.74 0.00	24.06 1.90 0.00	23.85 1.81 0.00	31.69 2.30 0.00	25.01 1.83 0.00	20.46 1.58 1.32	1.43 1.09 14.34	17.25 1.22 0.00	19.09 1.25 0.00
LOWER RAQUET___HYD 24057	12.91 -0.22 0.00	10.57 -0.20 0.00	10.75 -0.24 0.00	10.48 -0.22 0.00	7.86 -0.14 0.00	10.25 -0.16 0.00	12.35 -0.18 0.00	13.21 -0.18 0.00	13.92 -0.14 0.00	15.85 -0.14 0.00	17.18 -0.20 0.00	14.25 -0.33 0.00	15.07 -0.35 0.00	17.94 -0.46 0.00	22.96 -0.80 0.00	19.84 -0.95 0.00	21.04 -1.12 0.00	20.97 -1.07 0.00	28.02 -1.37 0.00	22.29 -0.89 0.00	19.64 -0.56 0.00	14.33 -0.35 0.00	15.77 -0.26 0.00	17.62 -0.22 0.00
LOWER___HUDSON 24059	13.92 0.79 0.00	11.38 0.61 0.00	11.65 0.67 0.00	11.35 0.64 0.00	8.47 0.48 0.00	11.03 0.62 0.00	13.24 0.71 0.00	14.18 0.79 0.00	14.90 0.84 0.00	16.94 0.94 0.00	18.41 1.03 0.00	15.43 0.85 0.00	16.27 0.85 0.00	19.47 1.07 0.00	25.06 1.40 0.10	22.10 1.31 0.00	23.63 1.47 0.00	23.64 1.60 0.00	31.66 2.28 0.00	24.94 1.75 0.00	21.75 1.55 0.00	15.80 1.13 0.00	17.14 1.11 0.00	18.97 1.13 0.00
LWR___OSWEGATCHIE_HYD 23850	13.24 0.11 0.00	10.84 0.07 0.00	11.01 0.03 0.00	10.71 0.01 0.00	8.02 0.02 0.00	10.45 0.04 0.00	12.58 0.05 0.00	13.50 0.12 0.00	14.28 0.22 0.00	16.29 0.30 0.00	17.71 0.34 0.00	14.73 0.16 0.00	15.58 0.16 0.00	18.52 0.12 0.00	23.79 0.02 0.00	20.66 -0.14 0.00	21.96 -0.20 0.00	21.86 -0.18 0.00	29.25 -0.14 0.00	23.18 -0.01 0.00	20.26 0.06 0.00	14.77 0.09 0.00	16.14 0.12 0.00	18.03 0.19 0.00
LYONS_FALL_HYD 23570	13.54 0.41 0.00	11.10 0.34 0.00	11.29 0.30 0.00	10.98 0.28 0.00	8.21 0.22 0.00	10.70 0.29 0.00	12.90 0.37 0.00	13.86 0.48 0.00	14.65 0.59 0.00	16.71 0.72 0.00	18.20 0.82 0.00	15.23 0.65 0.00	16.11 0.69 0.00	19.17 0.77 0.00	24.73 0.97 0.00	21.59 0.80 0.00	23.01 0.84 0.00	22.89 0.84 0.00	30.57 1.19 0.00	24.13 0.95 0.00	20.99 0.79 0.00	15.24 0.56 0.00	16.57 0.54 0.00	18.46 0.62 0.00
MADISON___COUNTY_LFGE 323628	13.55 0.42 0.00	11.11 0.34 0.00	11.32 0.33 0.00	11.02 0.31 0.00	8.24 0.24 0.00	10.73 0.32 0.00	12.97 0.43 0.00	13.92 0.53 0.00	14.66 0.60 0.00	16.72 0.72 0.00	18.19 0.81 0.00	15.27 0.69 0.00	16.17 0.75 0.00	19.28 0.88 0.00	24.92 1.16 0.00	21.76 0.97 0.00	23.18 1.02 0.00	23.06 1.02 0.00	30.73 1.34 0.00	24.22 1.04 0.00	21.07 0.87 0.00	15.28 0.60 0.00	16.61 0.59 0.00	18.47 0.62 0.00
MAPLE_RIDGE_WT_1 323574	13.05 -0.08 0.00	10.71 -0.06 0.00	10.92 -0.06 0.00	10.63 -0.07 0.00	7.90 -0.09 0.00	10.26 -0.15 0.00	12.34 -0.19 0.00	13.28 -0.11 0.00	13.98 -0.07 0.00	15.96 -0.03 0.00	17.38 0.00 0.00	14.57 -0.01 0.00	15.39 -0.03 0.00	18.32 -0.08 0.00	23.59 -0.16 0.01	20.69 -0.10 0.00	22.07 -0.09 0.00	21.89 -0.16 0.00	29.20 -0.18 0.00	23.09 -0.10 0.00	20.04 -0.16 0.00	14.47 -0.21 0.00	15.83 -0.19 0.00	17.80 -0.04 0.00
MAPLE_RIDGE_WT_2 323611	13.05 -0.08 0.00	10.71 -0.06 0.00	10.92 -0.06 0.00	10.63 -0.07 0.00	7.90 -0.09 0.00	10.26 -0.15 0.00	12.34 -0.19 0.00	13.28 -0.11 0.00	13.98 -0.07 0.00	15.96 -0.03 0.00	17.38 0.00 0.00	14.57 -0.01 0.00	15.39 -0.03 0.00	18.32 -0.08 0.00	23.59 -0.16 0.01	20.69 -0.10 0.00	22.07 -0.09 0.00	21.89 -0.16 0.00	29.20 -0.18 0.00	23.09 -0.10 0.00	20.04 -0.16 0.00	14.47 -0.21 0.00	15.83 -0.19 0.00	17.80 -0.04 0.00
MARBLE_RIVER_WT_PWR 323696	13.03 -0.10 0.00	10.58 -0.19 0.00	10.73 -0.25 0.00	10.52 -0.18 0.00	7.90 -0.10 0.00	10.31 -0.10 0.00	12.42 -0.11 0.00	13.25 -0.13 0.00	13.93 -0.13 0.00	15.85 -0.15 0.00	17.19 -0.19 0.00	14.38 -0.19 0.00	15.19 -0.22 0.00	18.16 -0.24 0.00	23.35 -0.41 0.00	20.39 -0.39 0.00	21.71 -0.46 0.00	21.65 -0.39 0.00	28.86 -0.53 0.00	22.84 -0.35 0.00	19.91 -0.28 0.00	14.47 -0.21 0.00	15.66 -0.37 0.00	17.55 -0.29 0.00
MARSH_HILL_WT_PWR 323713	13.61 0.48 0.00	11.17 0.40 0.00	11.37 0.38 0.00	11.06 0.36 0.00	8.29 0.29 0.00	10.79 0.38 0.00	13.11 0.58 0.00	14.01 0.63 0.00	14.78 0.73 0.00	16.85 0.86 0.00	18.26 0.88 0.00	15.27 0.70 0.00	16.21 0.79 0.00	19.24 0.85 0.00	24.92 1.15 0.00	21.59 0.79 0.00	22.72 0.56 0.00	22.33 0.29 0.00	29.67 0.06 -0.22	23.35 0.17 0.00	20.55 0.35 0.00	15.14 0.35 -0.12	16.37 0.29 -0.05	18.13 0.29 0.00
MG INDUSTRY___DRP 24185	13.70 0.57 0.00	11.22 0.45 0.00	11.48 0.50 0.00	11.19 0.49 0.00	8.36 0.36 0.00	10.86 0.46 0.00	13.00 0.47 0.00	13.89 0.50 0.00	14.57 0.52 0.00	16.57 0.58 0.00	18.04 0.67 0.00	15.14 0.56 0.00	15.98 0.56 0.00	19.11 0.71 0.00	24.69 0.97 0.04	21.71 0.92 0.00	23.20 1.03 0.00	23.12 1.08 0.00	30.89 1.51 0.00	24.35 1.16 0.00	21.22 1.03 0.00	15.46 0.78 0.00	16.80 0.77 0.00	18.61 0.77 0.00
MID___OSWEGATCHIE_HYD 23849	13.24 0.11 0.00	10.84 0.07 0.00	11.01 0.03 0.00	10.71 0.01 0.00	8.02 0.02 0.00	10.45 0.04 0.00	12.58 0.05 0.00	13.50 0.12 0.00	14.28 0.22 0.00	16.29 0.30 0.00	17.71 0.34 0.00	14.73 0.16 0.00	15.58 0.16 0.00	18.52 0.12 0.00	23.79 0.02 0.00	20.66 -0.14 0.00	21.96 -0.20 0.00	21.86 -0.18 0.00	29.25 -0.14 0.00	23.18 -0.01 0.00	20.26 0.06 0.00	14.77 0.09 0.00	16.14 0.12 0.00	18.03 0.19 0.00
MID___RAQUETTE_HYD 23851	12.91 -0.22 0.00	10.57 -0.20 0.00	10.75 -0.24 0.00	10.48 -0.22 0.00	7.86 -0.14 0.00	10.25 -0.16 0.00	12.35 -0.18 0.00	13.21 -0.18 0.00	13.92 -0.14 0.00	15.85 -0.14 0.00	17.18 -0.20 0.00	14.25 -0.33 0.00	15.07 -0.35 0.00	17.94 -0.46 0.00	22.96 -0.80 0.00	19.84 -0.95 0.00	21.04 -1.12 0.00	20.97 -1.07 0.00	28.02 -1.37 0.00	22.29 -0.89 0.00	19.64 -0.56 0.00	14.33 -0.35 0.00	15.77 -0.26 0.00	17.62 -0.22 0.00

MILLIKEN___1 23584	13.52 0.40 0.00	11.09 0.33 0.00	11.30 0.32 0.00	11.00 0.30 0.00	8.22 0.22 0.00	10.71 0.31 0.00	12.97 0.43 0.00	13.89 0.51 0.00	14.60 0.54 0.00	16.65 0.65 0.00	18.10 0.72 0.00	15.15 0.58 0.00	16.05 0.63 0.00	19.14 0.74 0.00	24.73 0.96 0.00	21.58 0.79 0.00	22.96 0.80 0.00	22.82 0.77 0.00	30.49 0.99 -0.11	23.97 0.78 0.00	20.89 0.69 0.00	15.19 0.45 -0.06	16.51 0.46 -0.03	18.34 0.50 0.00
MILLIKEN___2 23585	13.52 0.40 0.00	11.09 0.33 0.00	11.30 0.32 0.00	11.00 0.30 0.00	8.22 0.22 0.00	10.71 0.31 0.00	12.97 0.43 0.00	13.89 0.51 0.00	14.60 0.54 0.00	16.65 0.65 0.00	18.10 0.72 0.00	15.15 0.58 0.00	16.05 0.63 0.00	19.14 0.74 0.00	24.73 0.96 0.00	21.58 0.79 0.00	22.96 0.80 0.00	22.82 0.77 0.00	30.49 0.99 -0.11	23.97 0.78 0.00	20.89 0.69 0.00	15.19 0.45 -0.06	16.51 0.46 -0.03	18.34 0.50 0.00
MILLIKEN___DIESEL 23629	13.52 0.40 0.00	11.09 0.33 0.00	11.30 0.32 0.00	11.00 0.30 0.00	8.22 0.22 0.00	10.71 0.31 0.00	12.97 0.43 0.00	13.89 0.51 0.00	14.60 0.54 0.00	16.65 0.65 0.00	18.10 0.72 0.00	15.15 0.58 0.00	16.05 0.63 0.00	19.14 0.74 0.00	24.73 0.96 0.00	21.58 0.79 0.00	22.96 0.80 0.00	22.82 0.77 0.00	30.49 0.99 -0.11	23.97 0.78 0.00	20.89 0.69 0.00	15.19 0.45 -0.06	16.51 0.46 -0.03	18.34 0.50 0.00
MILLSEAT___LFGE 323607	13.34 0.21 0.00	10.93 0.16 0.00	11.13 0.15 0.00	10.81 0.11 0.00	8.09 0.10 0.00	10.58 0.18 0.00	12.86 0.33 0.00	13.78 0.39 0.00	14.61 0.56 0.00	16.57 0.57 0.00	17.88 0.50 0.00	14.97 0.39 0.00	15.94 0.52 0.00	18.94 0.54 0.00	24.45 0.68 -0.01	21.14 0.33 -0.01	22.18 0.01 -0.01	21.90 -0.14 0.00	28.65 -0.40 0.33	22.81 -0.38 0.00	19.92 -0.28 -0.01	14.40 -0.10 0.17	15.73 -0.22 0.08	17.72 -0.12 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	13.93 0.80 0.00	11.40 0.63 0.00	11.63 0.64 0.00	11.32 0.62 0.00	8.45 0.45 0.00	11.00 0.59 0.00	13.30 0.77 0.00	14.29 0.90 0.00	14.94 0.89 0.00	17.03 1.03 0.00	18.64 1.27 0.00	15.63 1.05 0.00	16.54 1.12 0.00	19.80 1.40 0.00	25.85 1.98 -0.10	22.61 1.82 0.00	24.15 2.00 0.00	23.96 1.92 0.00	31.83 2.45 0.00	25.13 1.94 0.00	26.76 1.68 -4.89	69.09 1.17 -53.24	17.34 1.31 0.00	19.18 1.34 0.00
MODEL_CITY_ENERGY 24167	12.96 -0.17 0.00	10.64 -0.13 0.00	10.84 -0.15 0.00	10.52 -0.19 0.00	7.88 -0.12 0.00	10.30 -0.11 0.00	12.50 -0.03 0.00	13.35 -0.04 0.00	14.12 0.06 0.00	15.95 -0.04 0.00	17.17 -0.20 0.00	14.36 -0.21 0.00	15.29 -0.13 0.00	18.14 -0.26 0.00	23.38 -0.39 0.00	20.19 -0.61 0.00	21.18 -0.99 0.00	20.92 -1.12 0.00	27.31 -1.68 0.40	21.85 -1.33 0.00	19.08 -1.12 0.00	13.80 -0.67 0.20	15.13 -0.80 0.09	17.12 -0.72 0.00
MODERN_LFGE___ 323580	12.96 -0.17 0.00	10.64 -0.13 0.00	10.84 -0.15 0.00	10.52 -0.19 0.00	7.88 -0.12 0.00	10.30 -0.11 0.00	12.50 -0.03 0.00	13.35 -0.04 0.00	14.12 0.06 0.00	15.95 -0.04 0.00	17.17 -0.20 0.00	14.36 -0.21 0.00	15.29 -0.13 0.00	18.14 -0.26 0.00	23.38 -0.39 0.00	20.19 -0.61 0.00	21.18 -0.99 0.00	20.92 -1.12 0.00	27.31 -1.68 0.40	21.85 -1.33 0.00	19.08 -1.12 0.00	13.80 -0.67 0.20	15.13 -0.80 0.09	17.12 -0.72 0.00
MOHAWK_PAPER___DRP 24187	13.86 0.73 0.00	11.35 0.58 0.00	11.61 0.63 0.00	11.31 0.61 0.00	8.45 0.45 0.00	10.98 0.57 0.00	13.13 0.60 0.00	14.05 0.66 0.00	14.75 0.70 0.00	16.79 0.80 0.00	18.27 0.89 0.00	15.33 0.75 0.00	16.18 0.76 0.00	19.36 0.96 0.00	24.98 1.29 0.08	22.00 1.21 0.00	23.52 1.37 0.00	23.49 1.45 0.00	31.41 2.02 0.00	24.74 1.56 0.00	21.57 1.38 0.00	15.71 1.03 0.00	17.03 1.01 0.00	18.84 1.00 0.00
MONGAUP___HYD 23641	13.94 0.81 0.00	11.39 0.63 0.00	11.62 0.64 0.00	11.32 0.61 0.00	8.45 0.45 0.00	11.00 0.59 0.00	13.30 0.77 0.00	14.28 0.90 0.00	14.94 0.89 0.00	16.98 0.98 0.00	18.48 1.10 0.00	15.50 0.92 0.00	16.46 1.04 0.00	19.71 1.31 0.00	25.75 1.90 -0.08	22.51 1.72 0.00	23.98 1.82 0.00	23.87 1.83 0.00	31.83 2.44 0.00	25.15 1.97 0.00	21.07 1.77 0.90	6.15 1.24 9.77	17.34 1.32 0.00	19.19 1.35 0.00
MONTAUK___DIESEL 23721	15.04 1.91 0.00	12.34 1.57 0.00	12.58 1.60 0.00	12.22 1.51 0.00	9.09 1.10 0.00	11.88 1.47 0.00	14.41 1.88 0.00	15.50 2.11 0.00	16.19 2.14 0.00	18.54 2.55 0.00	25.55 3.29 -4.88	26.43 2.61 -9.25	29.92 2.80 -11.70	31.90 3.52 -9.99	158.70 4.79 -130.15	143.79 4.41 -118.60	57.06 4.82 -30.08	33.45 4.66 -6.75	123.69 5.45 -88.86	102.50 4.66 -74.66	56.39 4.21 -31.98	34.32 2.99 -16.66	33.33 3.21 -14.10	27.04 3.29 -5.92
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	14.04 0.92 0.00	11.51 0.74 0.00	11.73 0.74 0.00	11.42 0.72 0.00	8.51 0.52 0.00	11.09 0.68 0.00	13.42 0.89 0.00	14.44 1.06 0.00	15.09 1.04 0.00	17.22 1.22 0.00	11.82 1.46 7.01	2.78 1.19 12.98	11.99 1.26 4.69	5.25 1.57 14.72	26.11 2.24 -0.10	22.86 2.07 0.00	25.22 2.27 -0.78	24.20 2.16 0.00	32.11 2.72 0.00	25.36 2.17 0.00	22.97 1.87 -0.90	25.78 1.29 -9.80	17.50 1.47 0.00	19.35 1.51 0.00
MUNSVILLE_WIND_PWR 323609	14.16 1.03 0.00	11.54 0.77 0.00	11.72 0.74 0.00	11.36 0.66 0.00	8.52 0.53 0.00	11.15 0.74 0.00	13.59 1.07 0.00	14.64 1.25 0.00	15.51 1.45 0.00	17.69 1.69 0.00	19.25 1.87 0.00	16.15 1.57 0.00	16.97 1.55 0.00	20.19 1.79 0.00	26.22 2.45 0.00	22.82 2.03 0.00	24.27 2.11 0.00	24.18 2.14 0.00	32.43 2.92 -0.12	25.47 2.28 0.00	22.21 2.01 0.00	16.03 1.29 -0.06	17.49 1.44 -0.03	19.34 1.50 0.00
N SALMON___HYD 24042	13.11 -0.02 0.00	10.68 -0.09 0.00	10.84 -0.15 0.00	10.61 -0.09 0.00	7.96 -0.04 0.00	10.38 -0.02 0.00	12.51 -0.02 0.00	13.39 0.00 0.00	14.10 0.05 0.00	16.07 0.08 0.00	17.43 0.05 0.00	14.55 -0.02 0.00	15.39 -0.03 0.00	18.36 -0.04 0.00	23.58 -0.19 0.00	20.54 -0.25 0.00	21.84 -0.32 0.00	21.77 -0.27 0.00	29.06 -0.33 0.00	23.03 -0.16 0.00	20.13 -0.07 0.00	14.63 -0.05 0.00	15.89 -0.14 0.00	17.76 -0.08 0.00
N.E_GEN_SANDY PD 24062	13.75 0.73 0.11	10.83 0.57 0.50	11.91 0.61 -0.31	11.28 0.59 0.01	8.43 0.44 0.00	10.98 0.57 0.00	13.21 0.68 0.00	14.14 0.76 0.00	14.81 0.76 0.00	16.83 0.83 0.00	18.32 0.94 0.00	15.36 0.78 0.00	16.05 0.77 0.14	19.38 0.98 0.00	24.44 1.34 0.66	22.04 1.25 0.00	23.57 1.41 0.00	23.92 1.49 -0.39	31.58 2.09 -0.11	24.81 1.63 0.00	21.93 1.43 -0.30	18.99 1.03 -3.28	17.14 1.11 0.00	18.99 1.15 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	13.89 0.76 0.00	11.36 0.59 0.00	11.59 0.61 0.00	11.29 0.59 0.00	8.42 0.42 0.00	10.97 0.56 0.00	13.25 0.72 0.00	14.25 0.87 0.00	14.91 0.85 0.00	17.00 1.00 0.00	18.61 1.24 0.00	15.62 1.04 0.00	16.54 1.12 0.00	19.80 1.40 0.00	25.84 1.98 -0.09	22.61 1.82 0.00	24.14 1.98 0.00	23.93 1.89 0.00	31.78 2.39 0.00	25.08 1.90 0.00	20.52 1.64 1.31	1.53 1.14 14.29	17.29 1.26 0.00	19.13 1.29 0.00

NARROWS_GT1_1 24228	14.12 0.99 0.00	11.57 0.80 0.00	11.81 0.83 0.00	11.51 0.80 0.00	8.58 0.58 -0.01	11.18 0.77 -0.01	13.53 0.99 -0.01	14.54 1.15 -0.01	15.18 1.12 0.00	17.28 1.29 0.00	33.73 1.55 -14.80	43.28 1.21 -27.49	26.65 1.28 -9.95	51.11 1.60 -31.11	26.26 2.38 -0.12	22.97 2.17 0.00	25.30 2.36 -0.77	24.25 2.21 0.00	32.18 2.79 0.00	25.44 2.26 0.00	23.06 1.96 -0.90	25.84 1.35 -9.81	17.59 1.56 0.00	19.42 1.58 0.00
NARROWS_GT1_2 24229	14.12 0.99 0.00	11.57 0.80 0.00	11.81 0.83 0.00	11.51 0.80 0.00	8.58 0.58 -0.01	11.18 0.77 -0.01	13.53 0.99 -0.01	14.54 1.15 -0.01	15.18 1.12 0.00	17.28 1.29 0.00	33.73 1.55 -14.80	43.28 1.21 -27.49	26.65 1.28 -9.95	51.11 1.60 -31.11	26.26 2.38 -0.12	22.97 2.17 0.00	25.30 2.36 -0.77	24.25 2.21 0.00	32.18 2.79 0.00	25.44 2.26 0.00	23.06 1.96 -0.90	25.84 1.35 -9.81	17.59 1.56 0.00	19.42 1.58 0.00
NARROWS_GT1_3 24230	14.12 0.99 0.00	11.57 0.80 0.00	11.81 0.83 0.00	11.51 0.80 0.00	8.58 0.58 -0.01	11.18 0.77 -0.01	13.53 0.99 -0.01	14.54 1.15 -0.01	15.18 1.12 0.00	17.28 1.29 0.00	33.73 1.55 -14.80	43.28 1.21 -27.49	26.65 1.28 -9.95	51.11 1.60 -31.11	26.26 2.38 -0.12	22.97 2.17 0.00	25.30 2.36 -0.77	24.25 2.21 0.00	32.18 2.79 0.00	25.44 2.26 0.00	23.06 1.96 -0.90	25.84 1.35 -9.81	17.59 1.56 0.00	19.42 1.58 0.00
NARROWS_GT1_4 24231	14.12 0.99 0.00	11.57 0.80 0.00	11.81 0.83 0.00	11.51 0.80 0.00	8.58 0.58 -0.01	11.18 0.77 -0.01	13.53 0.99 -0.01	14.54 1.15 -0.01	15.18 1.12 0.00	17.28 1.29 0.00	33.73 1.55 -14.80	43.28 1.21 -27.49	26.65 1.28 -9.95	51.11 1.60 -31.11	26.26 2.38 -0.12	22.97 2.17 0.00	25.30 2.36 -0.77	24.25 2.21 0.00	32.18 2.79 0.00	25.44 2.26 0.00	23.06 1.96 -0.90	25.84 1.35 -9.81	17.59 1.56 0.00	19.42 1.58 0.00
NARROWS_GT1_5 24232	14.12 0.99 0.00	11.57 0.80 0.00	11.81 0.83 0.00	11.51 0.80 0.00	8.58 0.58 -0.01	11.18 0.77 -0.01	13.53 0.99 -0.01	14.54 1.15 -0.01	15.18 1.12 0.00	17.28 1.29 0.00	33.73 1.55 -14.80	43.28 1.21 -27.49	26.65 1.28 -9.95	51.11 1.60 -31.11	26.26 2.38 -0.12	22.97 2.17 0.00	25.30 2.36 -0.77	24.25 2.21 0.00	32.18 2.79 0.00	25.44 2.26 0.00	23.06 1.96 -0.90	25.84 1.35 -9.81	17.59 1.56 0.00	19.42 1.58 0.00
NARROWS_GT1_6 24233	14.12 0.99 0.00	11.57 0.80 0.00	11.81 0.83 0.00	11.51 0.80 0.00	8.58 0.58 -0.01	11.18 0.77 -0.01	13.53 0.99 -0.01	14.54 1.15 -0.01	15.18 1.12 0.00	17.28 1.29 0.00	33.73 1.55 -14.80	43.28 1.21 -27.49	26.65 1.28 -9.95	51.11 1.60 -31.11	26.26 2.38 -0.12	22.97 2.17 0.00	25.30 2.36 -0.77	24.25 2.21 0.00	32.18 2.79 0.00	25.44 2.26 0.00	23.06 1.96 -0.90	25.84 1.35 -9.81	17.59 1.56 0.00	19.42 1.58 0.00
NARROWS_GT1_7 24234	14.12 0.99 0.00	11.57 0.80 0.00	11.81 0.83 0.00	11.51 0.80 0.00	8.58 0.58 -0.01	11.18 0.77 -0.01	13.53 0.99 -0.01	14.54 1.15 -0.01	15.18 1.12 0.00	17.28 1.29 0.00	33.73 1.55 -14.80	43.28 1.21 -27.49	26.65 1.28 -9.95	51.11 1.60 -31.11	26.26 2.38 -0.12	22.97 2.17 0.00	25.30 2.36 -0.77	24.25 2.21 0.00	32.18 2.79 0.00	25.44 2.26 0.00	23.06 1.96 -0.90	25.84 1.35 -9.81	17.59 1.56 0.00	19.42 1.58 0.00
NARROWS_GT1_8 24235	14.12 0.99 0.00	11.57 0.80 0.00	11.81 0.83 0.00	11.51 0.80 0.00	8.58 0.58 -0.01	11.18 0.77 -0.01	13.53 0.99 -0.01	14.54 1.15 -0.01	15.18 1.12 0.00	17.28 1.29 0.00	33.73 1.55 -14.80	43.28 1.21 -27.49	26.65 1.28 -9.95	51.11 1.60 -31.11	26.26 2.38 -0.12	22.97 2.17 0.00	25.30 2.36 -0.77	24.25 2.21 0.00	32.18 2.79 0.00	25.44 2.26 0.00	23.06 1.96 -0.90	25.84 1.35 -9.81	17.59 1.56 0.00	19.42 1.58 0.00
NARROWS_GT2_1 24236	14.12 0.99 0.00	11.57 0.80 0.00	11.81 0.83 0.00	11.51 0.80 0.00	8.58 0.58 -0.01	11.18 0.77 -0.01	13.53 0.99 -0.01	14.54 1.15 -0.01	15.18 1.12 0.00	17.28 1.29 0.00	33.73 1.55 -14.80	43.28 1.21 -27.49	26.65 1.28 -9.95	51.11 1.60 -31.11	26.26 2.38 -0.12	22.97 2.17 0.00	25.30 2.36 -0.77	24.25 2.21 0.00	32.18 2.79 0.00	25.44 2.26 0.00	23.06 1.96 -0.90	25.84 1.35 -9.81	17.59 1.56 0.00	19.42 1.58 0.00
NARROWS_GT2_2 24237	14.12 0.99 0.00	11.57 0.80 0.00	11.81 0.83 0.00	11.51 0.80 0.00	8.58 0.58 -0.01	11.18 0.77 -0.01	13.53 0.99 -0.01	14.54 1.15 -0.01	15.18 1.12 0.00	17.28 1.29 0.00	33.73 1.55 -14.80	43.28 1.21 -27.49	26.65 1.28 -9.95	51.11 1.60 -31.11	26.26 2.38 -0.12	22.97 2.17 0.00	25.30 2.36 -0.77	24.25 2.21 0.00	32.18 2.79 0.00	25.44 2.26 0.00	23.06 1.96 -0.90	25.84 1.35 -9.81	17.59 1.56 0.00	19.42 1.58 0.00
NARROWS_GT2_3 24238	14.12 0.99 0.00	11.57 0.80 0.00	11.81 0.83 0.00	11.51 0.80 0.00	8.58 0.58 -0.01	11.18 0.77 -0.01	13.53 0.99 -0.01	14.54 1.15 -0.01	15.18 1.12 0.00	17.28 1.29 0.00	33.73 1.55 -14.80	43.28 1.21 -27.49	26.65 1.28 -9.95	51.11 1.60 -31.11	26.26 2.38 -0.12	22.97 2.17 0.00	25.30 2.36 -0.77	24.25 2.21 0.00	32.18 2.79 0.00	25.44 2.26 0.00	23.06 1.96 -0.90	25.84 1.35 -9.81	17.59 1.56 0.00	19.42 1.58 0.00
NARROWS_GT2_4 24239	14.12 0.99 0.00	11.57 0.80 0.00	11.81 0.83 0.00	11.51 0.80 0.00	8.58 0.58 -0.01	11.18 0.77 -0.01	13.53 0.99 -0.01	14.54 1.15 -0.01	15.18 1.12 0.00	17.28 1.29 0.00	33.73 1.55 -14.80	43.28 1.21 -27.49	26.65 1.28 -9.95	51.11 1.60 -31.11	26.26 2.38 -0.12	22.97 2.17 0.00	25.30 2.36 -0.77	24.25 2.21 0.00	32.18 2.79 0.00	25.44 2.26 0.00	23.06 1.96 -0.90	25.84 1.35 -9.81	17.59 1.56 0.00	19.42 1.58 0.00
NARROWS_GT2_5 24240	14.12 0.99 0.00	11.57 0.80 0.00	11.81 0.83 0.00	11.51 0.80 0.00	8.58 0.58 -0.01	11.18 0.77 -0.01	13.53 0.99 -0.01	14.54 1.15 -0.01	15.18 1.12 0.00	17.28 1.29 0.00	33.73 1.55 -14.80	43.28 1.21 -27.49	26.65 1.28 -9.95	51.11 1.60 -31.11	26.26 2.38 -0.12	22.97 2.17 0.00	25.30 2.36 -0.77	24.25 2.21 0.00	32.18 2.79 0.00	25.44 2.26 0.00	23.06 1.96 -0.90	25.84 1.35 -9.81	17.59 1.56 0.00	19.42 1.58 0.00
NARROWS_GT2_6 24241	14.12 0.99 0.00	11.57 0.80 0.00	11.81 0.83 0.00	11.51 0.80 0.00	8.58 0.58 -0.01	11.18 0.77 -0.01	13.53 0.99 -0.01	14.54 1.15 -0.01	15.18 1.12 0.00	17.28 1.29 0.00	33.73 1.55 -14.80	43.28 1.21 -27.49	26.65 1.28 -9.95	51.11 1.60 -31.11	26.26 2.38 -0.12	22.97 2.17 0.00	25.30 2.36 -0.77	24.25 2.21 0.00	32.18 2.79 0.00	25.44 2.26 0.00	23.06 1.96 -0.90	25.84 1.35 -9.81	17.59 1.56 0.00	19.42 1.58 0.00
NARROWS_GT2_7 24242	14.12 0.99 0.00	11.57 0.80 0.00	11.81 0.83 0.00	11.51 0.80 0.00	8.58 0.58 -0.01	11.18 0.77 -0.01	13.53 0.99 -0.01	14.54 1.15 -0.01	15.18 1.12 0.00	17.28 1.29 0.00	33.73 1.55 -14.80	43.28 1.21 -27.49	26.65 1.28 -9.95	51.11 1.60 -31.11	26.26 2.38 -0.12	22.97 2.17 0.00	25.30 2.36 -0.77	24.25 2.21 0.00	32.18 2.79 0.00	25.44 2.26 0.00	23.06 1.96 -0.90	25.84 1.35 -9.81	17.59 1.56 0.00	19.42 1.58 0.00

NARROWS_GT2_8 24243	14.12 0.99 0.00	11.57 0.80 0.00	11.81 0.83 0.00	11.51 0.80 0.00	8.58 0.58 -0.01	11.18 0.77 -0.01	13.53 0.99 -0.01	14.54 1.15 -0.01	15.18 1.12 0.00	17.28 1.29 0.00	33.73 1.55 -14.80	43.28 1.21 -27.49	26.65 1.28 -9.95	51.11 1.60 -31.11	26.26 2.38 -0.12	22.97 2.17 0.00	25.30 2.36 -0.77	24.25 2.21 0.00	32.18 2.79 0.00	25.44 2.26 0.00	23.06 1.96 -0.90	25.84 1.35 -9.81	17.59 1.56 0.00	19.42 1.58 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	14.05 0.92 0.00	11.49 0.72 0.00	11.73 0.75 0.00	11.43 0.73 0.00	8.53 0.54 0.00	11.11 0.71 0.00	13.38 0.85 0.00	14.36 0.97 0.00	15.07 1.02 0.00	17.17 1.18 0.00	18.64 1.27 0.00	15.64 1.07 0.00	16.60 1.18 0.00	19.92 1.52 0.00	25.77 1.96 -0.04	22.58 1.79 0.00	24.24 2.08 0.00	24.17 2.13 0.00	32.28 2.89 0.00	25.42 2.24 0.00	22.14 1.94 0.00	16.05 1.38 0.00	17.44 1.41 0.00	19.26 1.42 0.00
NEG CAPITAL___MECHNVIL 23645	14.12 0.98 0.00	11.52 0.76 0.00	11.78 0.80 0.00	11.47 0.77 0.00	8.57 0.58 0.00	11.16 0.76 0.00	13.43 0.90 0.00	14.41 1.02 0.00	15.15 1.10 0.00	17.24 1.25 0.00	18.73 1.35 0.00	15.69 1.12 0.00	16.56 1.14 0.00	19.80 1.40 0.00	25.52 1.85 0.09	22.51 1.71 0.00	24.07 1.91 0.00	24.08 2.04 0.00	32.26 2.87 0.00	25.41 2.22 0.00	22.16 1.96 0.00	16.08 1.40 0.00	17.40 1.38 0.00	19.25 1.41 0.00
NEG CENTRAL_HIGH_ACRES 23767	12.96 -0.17 0.00	10.61 -0.16 0.00	10.81 -0.18 0.00	10.51 -0.19 0.00	7.86 -0.13 0.00	10.27 -0.14 0.00	12.44 -0.10 0.00	13.30 -0.08 0.00	14.05 0.00 0.00	16.02 0.02 0.00	17.37 -0.01 0.00	14.57 -0.01 0.00	15.47 0.05 0.00	18.42 0.02 0.00	23.77 0.01 0.00	20.67 -0.13 0.00	21.87 -0.29 0.00	21.69 -0.35 0.00	28.67 -0.59 0.13	22.66 -0.53 0.00	19.74 -0.45 0.00	14.31 -0.29 0.07	15.58 -0.42 0.03	17.41 -0.43 0.00
NEG CENTRAL___DRP 24199	13.35 0.22 0.00	10.94 0.18 0.00	11.15 0.17 0.00	10.85 0.15 0.00	8.12 0.12 0.00	10.58 0.17 0.00	12.82 0.29 0.00	13.74 0.36 0.00	14.47 0.41 0.00	16.49 0.49 0.00	17.90 0.52 0.00	15.00 0.42 0.00	15.90 0.48 0.00	18.92 0.52 0.00	24.39 0.62 0.00	21.26 0.47 0.00	22.57 0.41 0.00	22.40 0.36 0.00	29.77 0.38 0.00	23.48 0.30 0.00	20.45 0.26 0.00	14.89 0.22 0.00	16.20 0.18 0.00	18.02 0.18 0.00
NEG CENTRAL___INDECK 23768	13.76 0.62 0.00	11.27 0.50 0.00	11.47 0.48 0.00	11.14 0.44 0.00	8.35 0.36 0.00	10.91 0.50 0.00	13.27 0.73 0.00	14.25 0.86 0.00	15.09 1.03 0.00	17.18 1.18 0.00	18.53 1.15 0.00	15.33 0.75 0.00	16.15 0.73 0.00	19.21 0.81 0.00	24.85 1.08 0.00	21.53 0.74 0.00	22.68 0.52 0.00	22.40 0.36 0.00	29.61 0.22 0.00	23.29 0.11 0.00	20.38 0.18 0.00	15.18 0.50 0.00	16.57 0.54 0.00	18.44 0.60 0.00
NEG CENTRAL___SENECA 23627	13.42 0.29 0.00	11.01 0.24 0.00	11.21 0.22 0.00	10.90 0.20 0.00	8.16 0.17 0.00	10.64 0.23 0.00	12.91 0.38 0.00	13.85 0.47 0.00	14.59 0.54 0.00	16.63 0.63 0.00	18.05 0.67 0.00	15.12 0.54 0.00	16.03 0.61 0.00	19.04 0.64 0.00	24.53 0.76 0.00	21.37 0.58 0.00	22.64 0.48 0.00	22.46 0.42 0.00	29.83 0.45 0.00	23.56 0.38 0.00	20.53 0.33 0.00	15.00 0.32 0.00	16.29 0.27 0.00	18.12 0.27 0.00
NEG CENTRAL___STATE_STREET 24147	13.41 0.28 0.00	11.01 0.24 0.00	11.21 0.23 0.00	10.92 0.21 0.00	8.13 0.14 0.00	10.62 0.21 0.00	12.85 0.32 0.00	13.76 0.38 0.00	14.47 0.41 0.00	16.50 0.51 0.00	17.91 0.54 0.00	14.98 0.41 0.00	15.93 0.50 0.00	18.97 0.57 0.00	24.50 0.73 0.00	21.40 0.61 0.00	22.79 0.63 0.00	22.65 0.60 0.00	30.07 0.68 0.00	23.70 0.51 0.00	20.61 0.41 0.00	14.92 0.24 0.00	16.28 0.25 0.00	18.14 0.30 0.00
NEG MILLWOOD___DRP 24198	14.07 0.94 0.00	11.51 0.74 0.00	11.74 0.76 0.00	11.43 0.73 0.00	8.53 0.53 0.00	11.11 0.70 0.00	13.43 0.90 0.00	14.45 1.06 0.00	15.13 1.07 0.00	17.24 1.24 0.00	18.86 1.49 0.00	15.83 1.25 0.00	16.77 1.35 0.00	20.09 1.69 0.00	26.22 2.38 -0.08	22.97 2.18 0.00	24.54 2.38 0.00	24.35 2.31 0.00	32.37 2.99 0.00	25.53 2.35 0.00	22.54 2.03 -0.31	19.51 1.42 -3.42	17.58 1.56 0.00	19.44 1.60 0.00
NEG NORTH_FLCN_SEA 23793	13.20 0.07 0.00	10.69 -0.08 0.00	10.86 -0.12 0.00	10.65 -0.05 0.00	7.99 0.00 0.00	10.43 0.02 0.00	12.57 0.04 0.00	13.42 0.03 0.00	14.11 0.05 0.00	16.05 0.05 0.00	17.41 0.04 0.00	14.57 0.00 0.00	15.40 -0.02 0.00	18.42 0.02 0.00	23.68 -0.08 0.00	20.70 -0.09 0.00	22.02 -0.14 0.00	21.96 -0.08 0.00	29.26 -0.13 0.00	23.14 -0.05 0.00	20.18 -0.02 0.00	14.65 -0.03 0.00	15.84 -0.19 0.00	17.75 -0.09 0.00
NEG NORTH_KES_CHATEGAY 23792	12.99 -0.14 0.00	10.57 -0.20 0.00	10.71 -0.27 0.00	10.51 -0.19 0.00	7.88 -0.11 0.00	10.29 -0.12 0.00	12.38 -0.15 0.00	13.22 -0.17 0.00	13.90 -0.16 0.00	15.82 -0.18 0.00	17.14 -0.23 0.00	14.35 -0.23 0.00	15.17 -0.25 0.00	18.11 -0.29 0.00	23.28 -0.48 0.00	20.34 -0.46 0.00	21.64 -0.52 0.00	21.59 -0.45 0.00	28.81 -0.58 0.00	22.79 -0.39 0.00	19.88 -0.31 0.00	14.44 -0.24 0.00	15.64 -0.38 0.00	17.53 -0.32 0.00
NEG NORTH___ALICE_FALLS 23915	13.19 0.06 0.00	10.69 -0.08 0.00	10.85 -0.13 0.00	10.64 -0.06 0.00	7.98 -0.01 0.00	10.42 0.01 0.00	12.56 0.03 0.00	13.42 0.03 0.00	14.11 0.05 0.00	16.06 0.06 0.00	17.42 0.05 0.00	14.58 0.01 0.00	15.41 -0.01 0.00	18.43 0.03 0.00	23.70 -0.07 0.00	20.71 -0.08 0.00	22.03 -0.13 0.00	21.99 -0.06 0.00	29.30 -0.09 0.00	23.17 -0.01 0.00	20.21 0.01 0.00	14.67 -0.01 0.00	15.85 -0.17 0.00	17.76 -0.08 0.00
NEG NORTH___LWR_SARANAC 23913	13.19 0.06 0.00	10.69 -0.08 0.00	10.85 -0.13 0.00	10.64 -0.06 0.00	7.98 -0.01 0.00	10.42 0.01 0.00	12.56 0.03 0.00	13.42 0.03 0.00	14.11 0.05 0.00	16.06 0.06 0.00	17.42 0.05 0.00	14.58 0.01 0.00	15.41 -0.01 0.00	18.43 0.03 0.00	23.70 -0.07 0.00	20.71 -0.08 0.00	22.03 -0.13 0.00	21.99 -0.06 0.00	29.30 -0.09 0.00	23.17 -0.01 0.00	20.21 0.01 0.00	14.67 -0.01 0.00	15.85 -0.17 0.00	17.76 -0.08 0.00
NEG NORTH___PLATTSBURG 23628	13.19 0.06 0.00	10.69 -0.08 0.00	10.85 -0.13 0.00	10.64 -0.06 0.00	7.98 -0.01 0.00	10.42 0.01 0.00	12.56 0.03 0.00	13.42 0.03 0.00	14.11 0.05 0.00	16.06 0.06 0.00	17.42 0.05 0.00	14.58 0.01 0.00	15.41 -0.01 0.00	18.43 0.03 0.00	23.70 -0.07 0.00	20.71 -0.08 0.00	22.03 -0.13 0.00	21.99 -0.06 0.00	29.30 -0.09 0.00	23.17 -0.01 0.00	20.21 0.01 0.00	14.67 -0.01 0.00	15.85 -0.17 0.00	17.76 -0.08 0.00
NEG WEST_LEA_LOCKPORT 23791	13.08 -0.04 0.00	10.74 -0.03 0.00	10.93 -0.05 0.00	10.61 -0.09 0.00	7.95 -0.05 0.00	10.39 -0.02 0.00	12.62 0.09 0.00	13.49 0.10 0.00	14.27 0.22 0.00	16.16 0.16 0.00	17.41 0.04 0.00	14.57 -0.01 0.00	15.51 0.08 0.00	18.41 0.01 0.00	23.73 -0.04 -0.01	20.48 -0.32 -0.01	21.48 -0.68 -0.01	21.22 -0.83 0.00	27.73 -1.29 0.37	22.16 -1.03 0.00	19.35 -0.85 -0.01	14.00 -0.48 0.19	15.33 -0.60 0.08	17.33 -0.52 0.00

NEG WEST___LANCASTR 23811	13.34 0.21 0.00	10.95 0.18 0.00	11.16 0.18 0.00	10.85 0.15 0.00	8.14 0.14 0.00	10.59 0.18 0.00	12.88 0.35 0.00	13.84 0.45 0.00	14.58 0.52 0.00	16.61 0.61 0.00	17.98 0.61 0.00	15.06 0.48 0.00	15.99 0.57 0.00	18.99 0.59 0.00	24.58 0.81 0.00	21.18 0.38 0.00	22.29 0.12 0.00	21.96 -0.08 0.00	28.43 -0.34 0.62	22.99 -0.19 0.00	20.10 -0.10 0.00	14.34 -0.02 0.32	15.85 -0.03 0.14	17.91 0.07 0.00
NEG_PENN_ALLEGHNY 23528	13.46 0.33 0.00	11.05 0.28 0.00	11.26 0.28 0.00	10.97 0.27 0.00	8.21 0.21 0.00	10.67 0.27 0.00	12.92 0.39 0.00	13.85 0.46 0.00	14.54 0.49 0.00	16.57 0.57 0.00	18.01 0.63 0.00	15.11 0.53 0.00	16.00 0.57 0.00	19.05 0.65 0.00	24.67 0.90 0.00	21.48 0.69 0.00	22.83 0.66 0.00	22.65 0.60 0.00	30.23 0.71 -0.13	23.77 0.58 0.00	20.73 0.53 0.00	15.10 0.36 -0.07	16.44 0.39 -0.03	18.26 0.41 0.00
NEG___GEN_MONROE 24207	13.56 0.43 0.00	11.12 0.35 0.00	11.32 0.34 0.00	11.00 0.29 0.00	8.23 0.23 0.00	10.75 0.35 0.00	13.05 0.51 0.00	13.96 0.58 0.00	14.80 0.74 0.00	16.86 0.87 0.00	18.21 0.83 0.00	15.20 0.62 0.00	16.13 0.71 0.00	19.25 0.85 0.00	24.83 1.06 0.00	21.51 0.72 0.00	22.62 0.46 0.00	22.34 0.30 0.00	29.38 0.19 0.20	23.22 0.03 0.00	20.29 0.09 0.00	14.73 0.15 0.10	16.05 0.07 0.04	17.97 0.13 0.00
NEPA___ENERGY 23901	13.31 0.18 0.00	10.93 0.17 0.00	11.15 0.16 0.00	10.84 0.14 0.00	8.13 0.14 0.00	10.57 0.17 0.00	12.87 0.34 0.00	13.83 0.44 0.00	14.55 0.49 0.00	16.59 0.60 0.00	17.93 0.55 0.00	15.01 0.44 0.00	15.97 0.54 0.00	18.94 0.54 0.00	24.44 0.67 0.00	21.06 0.27 0.00	22.10 -0.06 0.00	21.80 -0.25 0.00	28.42 -0.50 0.46	22.83 -0.35 0.00	19.95 -0.25 0.00	14.36 -0.08 0.24	15.76 -0.16 0.10	17.78 -0.06 0.00
NEVERSINK___HYD 23608	13.71 0.58 0.00	11.22 0.45 0.00	11.44 0.46 0.00	11.14 0.44 0.00	8.32 0.32 0.00	10.85 0.44 0.00	13.11 0.58 0.00	14.07 0.69 0.00	14.72 0.67 0.00	16.71 0.72 0.00	18.26 0.89 0.00	15.33 0.76 0.00	16.25 0.83 0.00	19.40 1.00 0.00	25.34 1.52 -0.06	22.16 1.37 0.00	23.70 1.54 0.00	23.60 1.56 0.00	31.40 2.02 0.00	24.80 1.61 0.00	21.38 1.40 0.22	13.28 0.96 2.36	17.06 1.04 0.00	18.88 1.04 0.00
NEWTON___FALLS_HYD 23847	13.24 0.11 0.00	10.84 0.07 0.00	11.01 0.03 0.00	10.71 0.01 0.00	8.02 0.02 0.00	10.45 0.04 0.00	12.58 0.05 0.00	13.50 0.12 0.00	14.28 0.22 0.00	16.29 0.30 0.00	17.71 0.34 0.00	14.73 0.16 0.00	15.58 0.16 0.00	18.52 0.12 0.00	23.79 0.02 0.00	20.66 -0.14 0.00	21.96 -0.20 0.00	21.86 -0.18 0.00	29.25 -0.14 0.00	23.18 -0.01 0.00	20.26 0.06 0.00	14.77 0.09 0.00	16.14 0.12 0.00	18.03 0.19 0.00
NIAGARA_115E_LBMP 323715	12.89 -0.24 0.00	10.58 -0.19 0.00	10.78 -0.20 0.00	10.46 -0.24 0.00	7.84 -0.16 0.00	10.24 -0.16 0.00	12.43 -0.10 0.00	13.26 -0.13 0.00	14.02 -0.03 0.00	15.83 -0.16 0.00	17.03 -0.35 0.00	14.24 -0.34 0.00	15.16 -0.26 0.00	17.98 -0.42 0.00	23.17 -0.60 0.00	20.00 -0.80 0.00	20.99 -1.18 0.00	20.74 -1.30 0.00	27.05 -1.93 0.41	21.67 -1.51 0.00	18.92 -1.28 0.00	13.68 -0.79 0.21	15.01 -0.92 0.09	17.00 -0.84 0.00
NIAGARA_115W_LBMP 323714	12.75 -0.38 0.00	10.51 -0.26 0.00	10.71 -0.27 0.00	10.39 -0.31 0.00	7.79 -0.21 0.00	10.18 -0.23 0.00	12.34 -0.19 0.00	13.16 -0.23 0.00	13.89 -0.16 0.00	15.69 -0.31 0.00	16.87 -0.51 0.00	14.10 -0.47 0.00	15.01 -0.41 0.00	17.79 -0.60 0.01	22.93 -0.81 0.02	19.78 -0.99 0.02	20.77 -1.37 0.02	20.54 -1.49 0.01	26.80 -2.16 0.43	21.46 -1.72 0.00	18.73 -1.45 0.02	13.55 -0.91 0.22	14.89 -1.04 0.10	16.87 -0.97 0.00
NIAGARA_230_LBMP 323716	12.90 -0.23 0.00	10.59 -0.18 0.00	10.79 -0.20 0.00	10.47 -0.23 0.00	7.84 -0.15 0.00	10.25 -0.16 0.00	12.43 -0.10 0.00	13.27 -0.11 0.00	14.02 -0.04 0.00	15.89 -0.10 0.00	17.11 -0.26 0.00	14.31 -0.27 0.00	15.23 -0.19 0.00	18.05 -0.35 0.00	23.27 -0.49 0.00	20.09 -0.70 0.00	21.09 -1.06 0.00	20.87 -1.17 0.00	27.25 -1.71 0.42	21.82 -1.36 0.00	19.07 -1.12 0.00	13.78 -0.68 0.22	15.12 -0.81 0.10	17.11 -0.73 0.00
NIAGARA___ 23760	12.84 -0.29 0.00	10.57 -0.20 0.00	10.77 -0.21 0.00	10.45 -0.25 0.00	7.83 -0.17 0.00	10.23 -0.18 0.00	12.41 -0.12 0.00	13.24 -0.14 0.00	13.99 -0.07 0.00	15.82 -0.18 0.00	17.03 -0.35 0.00	14.23 -0.34 0.00	15.15 -0.27 0.00	17.97 -0.43 0.00	23.16 -0.60 0.01	19.99 -0.80 0.01	20.99 -1.16 0.01	20.76 -1.28 0.00	27.08 -1.89 0.42	21.69 -1.49 0.00	18.95 -1.24 0.01	13.69 -0.76 0.22	15.03 -0.90 0.09	17.01 -0.83 0.00
NINE_MILE_1 23575	12.90 -0.23 0.00	10.58 -0.19 0.00	10.79 -0.20 0.00	10.50 -0.20 0.00	7.85 -0.15 0.00	10.22 -0.19 0.00	12.31 -0.22 0.00	13.14 -0.25 0.00	13.81 -0.25 0.00	15.72 -0.27 0.00	17.07 -0.31 0.00	14.32 -0.26 0.00	15.16 -0.26 0.00	18.08 -0.32 0.00	23.35 -0.41 0.00	20.40 -0.39 0.00	21.71 -0.45 0.00	21.58 -0.46 0.00	28.74 -0.65 0.00	22.65 -0.53 0.00	19.73 -0.47 0.00	14.34 -0.34 0.00	15.63 -0.40 0.00	17.41 -0.43 0.00
NINE_MILE_2 23744	12.90 -0.23 0.00	10.58 -0.19 0.00	10.79 -0.20 0.00	10.50 -0.20 0.00	7.85 -0.15 0.00	10.22 -0.18 0.00	12.31 -0.22 0.00	13.14 -0.25 0.00	13.81 -0.25 0.00	15.72 -0.27 0.00	17.07 -0.31 0.00	14.32 -0.26 0.00	15.16 -0.26 0.00	18.08 -0.32 0.00	23.35 -0.41 0.00	20.40 -0.39 0.00	21.71 -0.45 0.00	21.58 -0.46 0.00	28.74 -0.65 0.00	22.65 -0.53 0.00	19.73 -0.47 0.00	14.34 -0.34 0.00	15.63 -0.40 0.00	17.41 -0.43 0.00
NM_CAPITAL___DRP 24208	13.77 0.64 0.00	11.28 0.50 0.00	11.54 0.56 0.00	11.24 0.55 0.00	8.40 0.40 0.00	10.91 0.51 0.00	13.02 0.49 0.00	13.92 0.53 0.00	14.61 0.55 0.00	16.62 0.62 0.00	18.09 0.71 0.00	15.18 0.60 0.00	16.01 0.60 0.00	19.17 0.77 0.00	24.72 1.03 0.08	21.78 0.98 0.00	23.28 1.12 0.00	23.23 1.19 0.00	31.06 1.68 0.00	24.47 1.28 0.00	21.33 1.14 0.00	15.56 0.88 0.00	16.87 0.84 0.00	18.67 0.83 0.00
NM_CENTRAL___DRP 24181	13.21 0.08 0.00	10.83 0.06 0.00	11.04 0.05 0.00	10.74 0.04 0.00	8.03 0.04 0.00	10.46 0.05 0.00	12.63 0.10 0.00	13.50 0.11 0.00	14.21 0.15 0.00	16.19 0.19 0.00	17.59 0.21 0.00	14.77 0.19 0.00	15.64 0.22 0.00	18.65 0.25 0.00	24.12 0.35 0.00	21.05 0.26 0.00	22.39 0.23 0.00	22.24 0.20 0.00	29.59 0.20 0.00	23.30 0.12 0.00	20.30 0.10 0.00	14.73 0.06 0.00	16.04 0.02 0.00	17.85 0.01 0.00
NM_FRONTIER___DRP 24179	12.75 -0.38 0.00	10.51 -0.26 0.00	10.71 -0.27 0.00	10.39 -0.31 0.00	7.79 -0.21 0.00	10.18 -0.23 0.00	12.34 -0.19 0.00	13.16 -0.23 0.00	13.89 -0.16 0.00	15.69 -0.31 0.00	16.87 -0.51 0.00	14.10 -0.47 0.00	15.01 -0.41 0.00	17.79 -0.60 0.01	22.93 -0.81 0.02	19.78 -0.99 0.02	20.77 -1.37 0.02	20.54 -1.49 0.01	26.80 -2.16 0.43	21.46 -1.72 0.00	18.73 -1.45 0.02	13.55 -0.91 0.22	14.89 -1.04 0.10	16.87 -0.97 0.00

NM_ST_REGIS___HYD 24053	12.97 -0.16 0.00	10.60 -0.17 0.00	10.77 -0.21 0.00	10.51 -0.19 0.00	7.89 -0.11 0.00	10.29 -0.12 0.00	12.40 -0.13 0.00	13.26 -0.13 0.00	13.97 -0.08 0.00	15.92 -0.08 0.00	17.25 -0.13 0.00	14.33 -0.24 0.00	15.16 -0.26 0.00	18.06 -0.34 0.00	23.13 -0.64 0.00	20.03 -0.77 0.00	21.25 -0.91 0.00	21.18 -0.86 0.00	28.30 -1.09 0.00	22.49 -0.70 0.00	19.78 -0.42 0.00	14.41 -0.27 0.00	15.80 -0.22 0.00	17.66 -0.18 0.00
NORTHPORT___1 23551	14.18 1.05 0.00	11.63 0.86 0.00	11.87 0.89 0.00	11.52 0.82 0.00	8.58 0.58 0.00	11.20 0.79 0.00	13.55 1.02 0.00	14.50 1.11 0.00	15.06 1.01 0.00	17.13 1.13 0.00	23.92 1.66 -4.88	25.25 1.43 -9.25	28.61 1.49 -11.70	30.06 1.81 -9.85	26.62 2.59 -0.26	30.67 2.29 -7.58	29.81 2.49 -5.16	31.15 2.37 -6.74	30.22 3.00 2.16	23.40 2.38 2.16	29.66 2.19 -7.28	30.87 1.52 -14.67	29.86 1.69 -12.14	25.52 1.77 -5.92
NORTHPORT___2 23552	14.18 1.05 0.00	11.63 0.86 0.00	11.87 0.89 0.00	11.52 0.82 0.00	8.58 0.58 0.00	11.20 0.79 0.00	13.55 1.02 0.00	14.50 1.11 0.00	15.06 1.01 0.00	17.13 1.13 0.00	23.92 1.66 -4.88	25.25 1.43 -9.25	28.61 1.49 -11.70	30.06 1.81 -9.85	26.62 2.59 -0.26	30.67 2.29 -7.58	29.81 2.49 -5.16	31.15 2.37 -6.74	30.22 3.00 2.16	23.40 2.38 2.16	29.66 2.19 -7.28	30.87 1.52 -14.67	29.86 1.69 -12.14	25.52 1.77 -5.92
NORTHPORT___3 23553	14.06 0.93 0.00	11.53 0.76 0.00	11.78 0.80 0.00	11.44 0.73 0.00	8.51 0.51 0.00	11.11 0.71 0.00	13.44 0.91 0.00	14.38 1.00 0.00	14.97 0.91 0.00	17.03 1.03 0.00	23.78 1.53 -4.88	25.13 1.31 -9.25	28.49 1.37 -11.70	29.87 1.61 -9.86	40.23 2.16 -14.30	42.36 1.99 -19.58	32.15 2.14 -7.85	30.93 2.14 -6.74	39.70 2.64 -7.67	31.39 2.07 -6.14	31.94 1.79 -9.95	30.85 1.29 -14.88	29.84 1.46 -12.35	25.37 1.62 -5.92
NORTHPORT___4 23650	14.06 0.93 0.00	11.53 0.76 0.00	11.78 0.80 0.00	11.44 0.73 0.00	8.51 0.51 0.00	11.11 0.71 0.00	13.44 0.91 0.00	14.38 1.00 0.00	14.97 0.91 0.00	17.03 1.03 0.00	23.78 1.53 -4.88	25.13 1.31 -9.25	28.49 1.37 -11.70	29.87 1.61 -9.86	40.23 2.16 -14.30	42.36 1.99 -19.58	32.15 2.14 -7.85	30.93 2.14 -6.74	39.70 2.64 -7.67	31.39 2.07 -6.14	31.94 1.79 -9.95	30.85 1.29 -14.88	29.84 1.46 -12.35	25.37 1.62 -5.92
NORTHPORT___IC 23718	14.18 1.05 0.00	11.63 0.86 0.00	11.87 0.89 0.00	11.52 0.82 0.00	8.58 0.58 0.00	11.20 0.79 0.00	13.55 1.02 0.00	14.50 1.11 0.00	15.06 1.01 0.00	17.13 1.13 0.00	23.92 1.66 -4.88	25.25 1.43 -9.25	28.61 1.49 -11.70	30.06 1.81 -9.85	26.62 2.59 -0.26	30.67 2.29 -7.58	29.81 2.49 -5.16	31.15 2.37 -6.74	30.22 3.00 2.16	23.40 2.38 2.16	29.66 2.19 -7.28	30.87 1.52 -14.67	29.86 1.69 -12.14	25.52 1.77 -5.92
NPX_GEN_1385_PROXY 323591	14.18 1.05 0.00	11.63 0.86 0.00	11.87 0.89 0.00	11.52 0.82 0.00	8.58 0.58 0.00	11.20 0.79 0.00	13.54 1.01 0.00	14.29 0.91 0.00	14.79 0.74 0.00	16.74 0.74 0.00	23.50 1.24 -4.88	24.89 1.07 -9.25	28.14 1.03 -11.70	28.85 1.26 -9.20	22.30 1.87 3.33	25.98 1.68 -3.51	29.34 2.02 -5.16	30.77 1.99 -6.74	29.78 2.56 2.16	22.86 1.84 2.16	29.19 1.71 -7.28	30.52 1.18 -14.67	29.40 1.23 -12.14	25.00 1.24 -5.92
NPX_GEN_CSC 323557	14.36 1.23 0.00	11.81 1.04 0.00	12.04 1.06 0.00	11.69 0.99 0.00	8.70 0.70 0.00	11.37 0.96 0.00	13.76 1.23 0.00	14.75 1.37 0.00	15.32 1.27 0.00	17.44 1.45 0.00	24.29 2.03 -4.88	25.56 1.74 -9.25	28.97 1.86 -11.70	30.69 2.30 -9.99	158.73 3.24 -131.72	143.59 2.86 -119.94	55.71 3.17 -30.38	31.82 3.04 -6.75	123.18 3.84 -89.96	101.82 3.05 -75.58	55.26 2.79 -32.28	33.31 1.95 -16.68	32.28 2.13 -14.12	25.94 2.18 -5.92
NSINS_S_GLNS_FALLS 23858	14.19 1.06 0.00	11.56 0.79 0.00	11.80 0.82 0.00	11.49 0.79 0.00	8.60 0.60 0.00	11.20 0.79 0.00	13.51 0.98 0.00	14.54 1.16 0.00	15.30 1.25 0.00	17.40 1.40 0.00	18.80 1.43 0.00	15.75 1.17 0.00	16.60 1.17 0.00	19.82 1.42 0.00	25.57 1.89 0.09	22.57 1.78 0.00	24.10 1.94 0.00	24.17 2.13 0.00	32.45 3.07 0.00	25.55 2.37 0.00	22.34 2.15 0.00	16.18 1.50 0.00	17.45 1.43 0.00	19.30 1.46 0.00
NUCOR_STEEL___DRP 24197	13.40 0.27 0.00	11.00 0.23 0.00	11.20 0.22 0.00	10.91 0.21 0.00	8.12 0.13 0.00	10.61 0.20 0.00	12.84 0.30 0.00	13.74 0.35 0.00	14.44 0.39 0.00	16.48 0.48 0.00	17.89 0.51 0.00	14.94 0.36 0.00	15.87 0.46 0.00	18.93 0.53 0.00	24.41 0.65 0.00	21.33 0.54 0.00	22.73 0.57 0.00	22.59 0.54 0.00	30.01 0.62 0.00	23.63 0.45 0.00	20.57 0.37 0.00	14.89 0.21 0.00	16.25 0.23 0.00	18.12 0.28 0.00
NYISO_LBMP_REFERENCE 24008	13.13 0.00 0.00	10.77 0.00 0.00	10.98 0.00 0.00	10.70 0.00 0.00	8.00 0.00 0.00	10.41 0.00 0.00	12.53 0.00 0.00	13.39 0.00 0.00	14.05 0.00 0.00	16.00 0.00 0.00	17.38 0.00 0.00	14.58 0.00 0.00	15.42 0.00 0.00	18.40 0.00 0.00	23.76 0.00 0.00	20.80 0.00 0.00	22.16 0.00 0.00	22.04 0.00 0.00	29.39 0.00 0.00	23.18 0.00 0.00	20.20 0.00 0.00	14.68 0.00 0.00	16.03 0.00 0.00	17.84 0.00 0.00
NYPA_BRENTWD___GT 24164	14.32 1.19 0.00	11.75 0.98 0.00	11.99 1.00 0.00	11.64 0.93 0.00	8.66 0.66 0.00	11.31 0.90 0.00	13.69 1.17 0.00	14.68 1.29 0.00	15.27 1.21 0.00	17.38 1.38 0.00	24.19 1.94 -4.88	25.49 1.67 -9.25	28.90 1.78 -11.70	30.46 2.17 -9.89	66.06 3.08 -39.22	64.40 2.73 -40.87	37.69 2.90 -12.63	31.56 2.77 -6.74	58.05 3.53 -25.13	46.84 2.79 -20.88	37.47 2.59 -14.69	31.75 1.81 -15.26	30.74 1.98 -12.73	25.80 2.04 -5.92
NYPA_GOWANUS___GT5 24156	14.12 0.99 0.00	11.57 0.80 0.00	11.81 0.83 0.00	11.51 0.80 0.00	8.58 0.58 -0.01	11.18 0.77 -0.01	13.53 0.99 -0.01	14.54 1.15 -0.01	15.18 1.12 0.00	17.28 1.29 0.00	33.73 1.55 -14.80	43.28 1.21 -27.49	26.65 1.27 -9.95	51.10 1.60 -31.11	26.25 2.37 -0.12	22.97 2.17 0.00	25.29 2.36 -0.77	24.25 2.21 0.00	32.18 2.79 0.00	25.44 2.25 0.00	23.05 1.96 -0.90	25.83 1.35 -9.81	17.59 1.56 0.00	19.42 1.58 0.00
NYPA_GOWANUS___GT6 24157	14.12 0.99 0.00	11.57 0.80 0.00	11.81 0.83 0.00	11.51 0.80 0.00	8.58 0.58 -0.01	11.18 0.77 -0.01	13.53 0.99 -0.01	14.54 1.15 -0.01	15.18 1.12 0.00	17.28 1.29 0.00	33.73 1.55 -14.80	43.28 1.21 -27.49	26.65 1.27 -9.95	51.10 1.60 -31.11	26.25 2.37 -0.12	22.97 2.17 0.00	25.29 2.36 -0.77	24.25 2.21 0.00	32.18 2.79 0.00	25.44 2.25 0.00	23.05 1.96 -0.90	25.83 1.35 -9.81	17.59 1.56 0.00	19.42 1.58 0.00
NYPA_HARLEM___RVR_GT1 24160	14.11 0.97 0.00	11.55 0.78 0.00	11.79 0.81 0.00	11.49 0.78 0.00	8.57 0.56 -0.01	11.16 0.75 -0.01	13.51 0.97 -0.01	14.54 1.16 -0.01	15.18 1.12 0.00	17.24 1.24 0.00	33.67 1.49 -14.80	42.68 1.03 -27.08	26.45 1.15 -9.88	50.60 1.48 -30.72	26.21 2.34 -0.11	22.94 2.15 0.00	25.27 2.34 -0.77	24.26 2.22 0.00	32.18 2.80 0.00	25.43 2.25 0.00	23.04 1.95 -0.90	25.81 1.32 -9.81	17.57 1.54 0.00	19.41 1.57 0.00

NYPA_HARLEM__RVR__GT2 24161	14.11 0.97 0.00	11.55 0.78 0.00	11.79 0.81 0.00	11.49 0.78 0.00	8.57 0.56 -0.01	11.16 0.75 -0.01	13.51 0.97 -0.01	14.54 1.16 -0.01	15.18 1.12 0.00	17.24 1.24 0.00	33.67 1.49 -14.80	42.68 1.03 -27.08	26.45 1.15 -9.88	50.60 1.48 -30.72	26.21 2.34 -0.11	22.94 2.15 0.00	25.27 2.34 -0.77	24.26 2.22 0.00	32.18 2.80 0.00	25.43 2.25 0.00	23.04 1.95 -0.90	25.81 1.32 -9.81	17.57 1.54 0.00	19.41 1.57 0.00
NYPA_KENT____GT 24152	14.11 0.98 0.00	11.56 0.79 0.00	11.81 0.82 0.00	11.50 0.80 0.00	8.58 0.57 -0.01	11.17 0.76 -0.01	13.53 0.99 -0.01	14.55 1.16 -0.01	15.18 1.13 0.00	17.29 1.30 0.00	33.72 1.55 -14.79	43.28 1.20 -27.49	26.64 1.26 -9.95	51.08 1.58 -31.11	26.23 2.35 -0.11	22.95 2.15 0.00	25.28 2.35 -0.77	24.24 2.20 0.00	32.15 2.77 0.00	25.41 2.23 0.00	23.02 1.92 -0.90	25.81 1.33 -9.81	17.55 1.53 0.00	19.40 1.56 0.00
NYPA_POUCH1____GT 24155	14.12 0.99 0.00	11.56 0.79 0.00	11.81 0.82 0.00	11.50 0.79 0.00	8.57 0.57 -0.01	11.17 0.76 -0.01	13.51 0.97 -0.01	14.51 1.12 -0.01	15.14 1.08 0.00	17.23 1.23 0.00	33.67 1.49 -14.80	51.11 1.16 -35.37	26.77 1.23 -10.12	62.73 1.54 -42.79	26.18 2.29 -0.13	22.89 2.09 0.00	25.22 2.29 -0.77	24.17 2.13 0.00	32.37 2.68 -0.30	25.36 2.18 0.00	22.99 1.90 -0.90	25.78 1.29 -9.81	17.55 1.52 0.00	19.38 1.54 0.00
NYPA_VERNON____GT2 24162	14.09 0.96 0.00	11.55 0.78 0.00	11.80 0.82 0.00	11.49 0.79 0.00	8.57 0.57 -0.01	11.17 0.76 -0.01	13.52 0.98 -0.01	14.55 1.16 -0.01	15.19 1.14 0.00	17.30 1.30 0.00	33.71 1.55 -14.78	43.27 1.20 -27.49	26.64 1.26 -9.95	51.08 1.58 -31.11	26.23 2.35 -0.11	22.94 2.15 0.00	25.27 2.34 -0.77	24.25 2.21 0.00	32.16 2.78 0.00	25.41 2.23 0.00	23.01 1.91 -0.90	25.80 1.32 -9.81	17.53 1.51 0.00	19.37 1.53 0.00
NYPA_VERNON____GT3 24163	14.09 0.96 0.00	11.55 0.78 0.00	11.80 0.82 0.00	11.49 0.79 0.00	8.57 0.57 -0.01	11.17 0.76 -0.01	13.52 0.98 -0.01	14.55 1.16 -0.01	15.19 1.14 0.00	17.30 1.30 0.00	33.71 1.55 -14.78	43.27 1.20 -27.49	26.64 1.26 -9.95	51.08 1.58 -31.11	26.23 2.35 -0.11	22.94 2.15 0.00	25.27 2.34 -0.77	24.25 2.21 0.00	32.16 2.78 0.00	25.41 2.23 0.00	23.01 1.91 -0.90	25.80 1.32 -9.81	17.53 1.51 0.00	19.37 1.53 0.00
NYPA__ASTORIA_CC1 323568	14.08 0.95 0.00	11.54 0.77 0.00	11.79 0.80 0.00	11.48 0.78 0.00	8.56 0.56 -0.01	11.16 0.75 -0.01	13.50 0.96 -0.01	14.52 1.13 -0.01	15.17 1.11 0.00	17.27 1.27 0.00	33.69 1.52 -14.80	43.23 1.16 -27.49	26.61 1.23 -9.95	51.04 1.53 -31.11	26.17 2.30 -0.10	22.90 2.11 0.00	25.23 2.30 -0.77	24.21 2.17 0.00	32.10 2.72 0.00	25.37 2.19 0.00	22.97 1.88 -0.90	25.77 1.29 -9.81	17.50 1.48 0.00	19.34 1.50 0.00
NYPA__ASTORIA_CC2 323569	14.08 0.95 0.00	11.54 0.77 0.00	11.79 0.80 0.00	11.48 0.78 0.00	8.56 0.56 -0.01	11.16 0.75 -0.01	13.50 0.96 -0.01	14.52 1.13 -0.01	15.17 1.11 0.00	17.27 1.27 0.00	33.69 1.52 -14.80	43.23 1.16 -27.49	26.61 1.23 -9.95	51.04 1.53 -31.11	26.17 2.30 -0.10	22.90 2.11 0.00	25.23 2.30 -0.77	24.21 2.17 0.00	32.10 2.72 0.00	25.37 2.19 0.00	22.97 1.88 -0.90	25.77 1.29 -9.81	17.50 1.48 0.00	19.34 1.50 0.00
NYPA__HOLTSVILL 23794	14.23 1.10 0.00	11.69 0.92 0.00	11.93 0.94 0.00	11.58 0.88 0.00	8.62 0.62 0.00	11.26 0.85 0.00	13.62 1.09 0.00	14.59 1.21 0.00	15.17 1.11 0.00	17.25 1.25 0.00	24.06 1.81 -4.88	25.38 1.56 -9.25	28.78 1.66 -11.70	30.43 2.04 -9.99	162.09 2.88 -135.45	146.47 2.56 -123.12	56.04 2.79 -31.10	31.43 2.64 -6.75	125.32 3.37 -92.57	103.64 2.67 -77.79	55.61 2.43 -32.99	33.12 1.70 -16.74	32.08 1.88 -14.18	25.69 1.93 -5.92
NYPA____HELLGATE_GT1 24158	14.11 0.97 0.00	11.55 0.78 0.00	11.79 0.81 0.00	11.49 0.78 0.00	8.57 0.56 -0.01	11.16 0.75 -0.01	13.51 0.97 -0.01	14.54 1.16 -0.01	15.18 1.12 0.00	17.24 1.24 0.00	33.67 1.49 -14.80	42.68 1.03 -27.08	26.44 1.14 -9.88	50.60 1.47 -30.72	26.22 2.35 -0.11	22.95 2.15 -0.01	25.28 2.34 -0.79	24.27 2.22 -0.02	32.18 2.80 0.00	25.44 2.25 0.00	23.04 1.95 -0.90	25.81 1.32 -9.81	17.57 1.54 0.00	19.41 1.57 0.00
NYPA____HELLGATE_GT2 24159	14.11 0.97 0.00	11.55 0.78 0.00	11.79 0.81 0.00	11.49 0.78 0.00	8.57 0.56 -0.01	11.16 0.75 -0.01	13.51 0.97 -0.01	14.54 1.16 -0.01	15.18 1.12 0.00	17.24 1.24 0.00	33.67 1.49 -14.80	42.68 1.03 -27.08	26.44 1.14 -9.88	50.60 1.47 -30.72	26.22 2.35 -0.11	22.95 2.15 -0.01	25.28 2.34 -0.79	24.27 2.22 -0.02	32.18 2.80 0.00	25.44 2.25 0.00	23.04 1.95 -0.90	25.81 1.32 -9.81	17.57 1.54 0.00	19.41 1.57 0.00
NYS_BARGE__HYD 23848	13.10 -0.03 0.00	10.75 -0.02 0.00	10.94 -0.04 0.00	10.62 -0.08 0.00	7.96 -0.04 0.00	10.40 -0.01 0.00	12.63 0.10 0.00	13.50 0.12 0.00	14.29 0.23 0.00	16.18 0.18 0.00	17.43 0.05 0.00	14.58 0.00 0.00	15.53 0.11 0.00	18.43 0.03 0.00	23.77 0.00 -0.01	20.51 -0.28 -0.01	21.52 -0.65 -0.01	21.25 -0.79 0.00	27.77 -1.25 0.37	22.17 -1.01 0.00	19.37 -0.83 -0.01	14.02 -0.47 0.19	15.34 -0.60 0.08	17.33 -0.51 0.00
OAK_ORCHARD__HYD 24046	13.27 0.14 0.00	10.87 0.10 0.00	11.07 0.08 0.00	10.75 0.05 0.00	8.05 0.05 0.00	10.52 0.11 0.00	12.74 0.20 0.00	13.63 0.25 0.00	14.42 0.37 0.00	16.43 0.43 0.00	17.80 0.42 0.00	14.92 0.34 0.00	15.86 0.44 0.00	18.87 0.48 0.00	24.39 0.62 0.00	21.18 0.38 0.00	22.36 0.20 0.00	22.15 0.11 0.00	29.19 -0.01 0.19	23.08 -0.10 0.00	20.12 -0.08 0.00	14.59 0.01 0.10	15.89 -0.09 0.04	17.79 -0.05 0.00
OCC_CHEM__DRP 24175	12.80 -0.33 0.00	10.54 -0.23 0.00	10.74 -0.24 0.00	10.42 -0.28 0.00	7.81 -0.18 0.00	10.21 -0.20 0.00	12.38 -0.15 0.00	13.20 -0.18 0.00	13.94 -0.11 0.00	15.76 -0.24 0.00	16.95 -0.43 0.00	14.17 -0.41 0.00	15.08 -0.34 0.00	17.87 -0.51 0.02	23.04 -0.70 0.03	19.87 -0.90 0.03	20.86 -1.28 0.03	20.62 -1.41 0.02	26.92 -2.04 0.43	21.55 -1.63 0.01	18.81 -1.36 0.03	13.61 -0.85 0.22	14.95 -0.98 0.10	16.94 -0.90 0.00
OH_GEN_PROXY 24063	12.91 -0.22 0.00	10.59 -0.17 0.00	10.80 -0.19 0.00	10.48 -0.22 0.00	7.85 -0.14 0.00	10.26 -0.15 0.00	12.44 -0.09 0.00	13.29 -0.10 0.00	14.03 -0.02 0.00	15.92 -0.08 0.00	17.15 -0.23 0.00	14.33 -0.24 0.00	15.25 -0.17 0.00	18.08 -0.31 0.00	23.32 -0.44 0.00	20.13 -0.66 0.00	21.15 -1.01 0.00	20.93 -1.11 0.00	27.29 -1.64 0.46	21.88 -1.30 0.00	19.12 -1.07 0.00	13.80 -0.64 0.23	15.15 -0.77 0.10	17.15 -0.69 0.00
OLIN_CORP_DRP 24177	12.92 -0.21 0.00	10.61 -0.16 0.00	10.81 -0.18 0.00	10.49 -0.21 0.00	7.86 -0.14 0.00	10.27 -0.13 0.00	12.46 -0.07 0.00	13.30 -0.09 0.00	14.06 0.01 0.00	15.89 -0.10 0.00	17.10 -0.28 0.00	14.30 -0.27 0.00	15.23 -0.19 0.00	18.06 -0.34 0.00	23.27 -0.50 0.00	20.09 -0.71 0.00	21.08 -1.09 0.00	20.83 -1.21 0.00	27.16 -1.81 0.42	21.76 -1.42 0.00	19.01 -1.19 0.00	13.73 -0.73 0.22	15.07 -0.86 0.10	17.07 -0.77 0.00

OLIN_CORP_DSASP 323712	12.80 -0.33 0.00	10.54 -0.23 0.00	10.74 -0.24 0.00	10.42 -0.28 0.00	7.81 -0.18 0.00	10.21 -0.20 0.00	12.38 -0.15 0.00	13.20 -0.18 0.00	13.94 -0.11 0.00	15.76 -0.24 0.00	16.95 -0.43 0.00	14.17 -0.41 0.00	15.08 -0.34 0.00	17.87 -0.51 0.02	23.04 -0.70 0.03	19.87 -0.90 0.03	20.86 -1.28 0.03	20.62 -1.41 0.02	26.92 -2.04 0.43	21.55 -1.63 0.01	18.81 -1.36 0.03	13.61 -0.85 0.22	14.95 -0.98 0.10	16.94 -0.90 0.00
ONEIDA_HERK_LFGE 323681	13.53 0.40 0.00	11.10 0.33 0.00	11.29 0.31 0.00	10.99 0.29 0.00	8.22 0.22 0.00	10.71 0.30 0.00	12.91 0.38 0.00	13.87 0.48 0.00	14.64 0.58 0.00	16.70 0.70 0.00	18.17 0.79 0.00	15.23 0.65 0.00	16.11 0.69 0.00	19.19 0.79 0.00	24.76 1.00 0.00	21.63 0.84 0.00	23.05 0.89 0.00	22.93 0.89 0.00	30.61 1.22 0.00	24.15 0.96 0.00	21.01 0.81 0.00	15.25 0.57 0.00	16.58 0.55 0.00	18.45 0.61 0.00
ONONDAGA_REF_OCCRA 23987	13.29 0.16 0.00	10.90 0.14 0.00	11.11 0.13 0.00	10.81 0.11 0.00	8.09 0.09 0.00	10.52 0.12 0.00	12.71 0.18 0.00	13.60 0.21 0.00	14.30 0.25 0.00	16.31 0.31 0.00	17.72 0.34 0.00	14.88 0.31 0.00	15.76 0.34 0.00	18.79 0.39 0.00	24.30 0.54 0.00	21.21 0.42 0.00	22.57 0.41 0.00	22.43 0.38 0.00	29.83 0.45 0.00	23.50 0.32 0.00	20.47 0.27 0.00	14.85 0.17 0.00	16.17 0.14 0.00	17.99 0.15 0.00
ONONDAGA___COGEN 23986	13.28 0.15 0.00	10.89 0.12 0.00	11.10 0.12 0.00	10.79 0.09 0.00	8.07 0.08 0.00	10.51 0.10 0.00	12.71 0.18 0.00	13.61 0.22 0.00	14.30 0.24 0.00	16.30 0.31 0.00	17.71 0.33 0.00	14.86 0.28 0.00	15.74 0.32 0.00	18.77 0.37 0.00	24.26 0.49 0.00	21.19 0.40 0.00	22.55 0.39 0.00	22.41 0.37 0.00	29.81 0.42 0.00	23.48 0.30 0.00	20.45 0.25 0.00	14.83 0.16 0.00	16.16 0.13 0.00	18.00 0.16 0.00
ONTARIO___LFGE 23819	13.42 0.29 0.00	11.01 0.24 0.00	11.21 0.22 0.00	10.90 0.20 0.00	8.16 0.17 0.00	10.64 0.23 0.00	12.91 0.38 0.00	13.85 0.47 0.00	14.59 0.54 0.00	16.63 0.63 0.00	18.05 0.67 0.00	15.12 0.54 0.00	16.03 0.61 0.00	19.04 0.64 0.00	24.53 0.76 0.00	21.37 0.58 0.00	22.64 0.48 0.00	22.46 0.42 0.00	29.83 0.45 0.00	23.56 0.38 0.00	20.53 0.33 0.00	15.00 0.32 0.00	16.29 0.27 0.00	18.12 0.27 0.00
ORANGEVILLE_WT_PWR 323706	13.29 0.16 0.00	10.91 0.14 0.00	11.10 0.12 0.00	10.79 0.09 0.00	8.09 0.09 0.00	10.54 0.14 0.00	12.81 0.28 0.00	13.71 0.33 0.00	14.48 0.42 0.00	16.44 0.45 0.00	17.79 0.41 0.00	14.88 0.30 0.00	15.80 0.38 0.00	18.77 0.37 0.00	24.24 0.48 0.00	20.93 0.14 0.00	21.96 -0.20 0.00	21.60 -0.44 0.00	28.54 -0.70 0.14	22.76 -0.43 0.00	19.92 -0.28 0.00	14.50 -0.11 0.07	15.80 -0.19 0.03	17.67 -0.17 0.00
OSWEGATCHIE___HYD 24044	13.24 0.11 0.00	10.84 0.07 0.00	11.01 0.03 0.00	10.71 0.01 0.00	8.02 0.02 0.00	10.45 0.04 0.00	12.58 0.05 0.00	13.50 0.12 0.00	14.28 0.22 0.00	16.29 0.30 0.00	17.71 0.34 0.00	14.73 0.16 0.00	15.58 0.16 0.00	18.52 0.12 0.00	23.79 0.02 0.00	20.66 -0.14 0.00	21.96 -0.20 0.00	21.86 -0.18 0.00	29.25 -0.14 0.00	23.18 -0.01 0.00	20.26 0.06 0.00	14.77 0.09 0.00	16.14 0.12 0.00	18.03 0.19 0.00
OSWEGO___5 23606	12.99 -0.14 0.00	10.66 -0.11 0.00	10.86 -0.12 0.00	10.58 -0.12 0.00	7.91 -0.09 0.00	10.30 -0.11 0.00	12.41 -0.12 0.00	13.25 -0.14 0.00	13.93 -0.13 0.00	15.86 -0.13 0.00	17.22 -0.15 0.00	14.45 -0.13 0.00	15.30 -0.12 0.00	18.24 -0.16 0.00	23.57 -0.20 0.00	20.58 -0.21 0.00	21.91 -0.25 0.00	21.77 -0.27 0.00	28.99 -0.40 0.00	22.85 -0.34 0.00	19.90 -0.30 0.00	14.46 -0.22 0.00	15.76 -0.27 0.00	17.55 -0.29 0.00
OSWEGO___6 23613	12.99 -0.14 0.00	10.66 -0.11 0.00	10.86 -0.12 0.00	10.58 -0.12 0.00	7.91 -0.09 0.00	10.30 -0.11 0.00	12.41 -0.12 0.00	13.25 -0.14 0.00	13.93 -0.13 0.00	15.86 -0.13 0.00	17.22 -0.15 0.00	14.45 -0.13 0.00	15.30 -0.12 0.00	18.24 -0.16 0.00	23.57 -0.20 0.00	20.58 -0.21 0.00	21.91 -0.25 0.00	21.77 -0.27 0.00	28.99 -0.40 0.00	22.85 -0.34 0.00	19.90 -0.30 0.00	14.46 -0.22 0.00	15.76 -0.27 0.00	17.55 -0.29 0.00
OUTOKUMPU-AB___DRP 24206	13.19 0.06 0.00	10.84 0.07 0.00	11.04 0.06 0.00	10.71 0.01 0.00	8.02 0.03 0.00	10.48 0.08 0.00	12.74 0.21 0.00	13.62 0.23 0.00	14.41 0.35 0.00	16.33 0.33 0.00	17.61 0.23 0.00	14.73 0.15 0.00	15.68 0.26 0.00	18.64 0.22 -0.02	24.04 0.25 -0.03	20.73 -0.09 -0.03	21.75 -0.44 -0.03	21.46 -0.60 -0.02	27.99 -0.99 0.41	22.38 -0.81 -0.01	19.58 -0.64 -0.03	14.11 -0.34 0.22	15.48 -0.46 0.09	17.48 -0.36 0.00
OXBOW___ 24026	13.01 -0.11 0.00	10.71 -0.06 0.00	10.91 -0.07 0.00	10.58 -0.12 0.00	7.93 -0.07 0.00	10.36 -0.05 0.00	12.58 0.05 0.00	13.43 0.05 0.00	14.21 0.15 0.00	16.08 0.08 0.00	17.32 -0.06 0.00	14.49 -0.09 0.00	15.43 0.01 0.00	18.32 -0.09 -0.02	23.63 -0.16 -0.03	20.38 -0.44 -0.03	21.38 -0.80 -0.03	21.10 -0.95 -0.02	27.52 -1.45 0.41	22.02 -1.17 -0.01	19.26 -0.96 -0.03	13.89 -0.57 0.22	15.24 -0.69 0.09	17.24 -0.60 0.00
OXY_CHEM_DSASP 323612	12.80 -0.33 0.00	10.54 -0.23 0.00	10.74 -0.24 0.00	10.42 -0.28 0.00	7.81 -0.18 0.00	10.21 -0.20 0.00	12.38 -0.15 0.00	13.20 -0.18 0.00	13.94 -0.11 0.00	15.76 -0.24 0.00	16.95 -0.43 0.00	14.17 -0.41 0.00	15.08 -0.34 0.00	17.87 -0.51 0.02	23.04 -0.70 0.03	19.87 -0.90 0.03	20.86 -1.28 0.03	20.62 -1.41 0.02	26.92 -2.04 0.43	21.55 -1.63 0.01	18.81 -1.36 0.03	13.61 -0.85 0.22	14.95 -0.98 0.10	16.94 -0.90 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	12.80 -0.33 0.00	10.54 -0.23 0.00	10.74 -0.24 0.00	10.42 -0.28 0.00	7.81 -0.18 0.00	10.21 -0.20 0.00	12.38 -0.15 0.00	13.20 -0.18 0.00	13.94 -0.11 0.00	15.76 -0.24 0.00	16.95 -0.43 0.00	14.17 -0.41 0.00	15.08 -0.34 0.00	17.87 -0.51 0.02	23.04 -0.70 0.03	19.87 -0.90 0.03	20.86 -1.28 0.03	20.62 -1.41 0.02	26.92 -2.04 0.43	21.55 -1.63 0.01	18.81 -1.36 0.03	13.61 -0.85 0.22	14.95 -0.98 0.10	16.94 -0.90 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	14.08 0.95 0.00	11.53 0.77 0.00	11.78 0.79 0.00	11.47 0.77 0.00	8.56 0.55 -0.01	11.15 0.74 -0.01	13.49 0.95 -0.01	14.51 1.12 -0.01	15.14 1.09 0.00	17.21 1.21 0.00	33.63 1.46 -14.80	42.69 1.03 -27.08	26.42 1.12 -9.88	50.56 1.44 -30.72	26.12 2.25 -0.10	22.86 2.07 0.00	25.18 2.25 -0.77	24.17 2.13 0.00	32.08 2.70 0.00	25.36 2.17 0.00	22.97 1.87 -0.90	25.76 1.28 -9.81	17.51 1.48 0.00	19.34 1.51 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	14.43 1.30 0.00	11.79 1.02 0.00	12.07 1.09 0.00	11.76 1.05 0.00	8.75 0.75 -0.01	11.47 1.06 -0.01	13.86 1.32 -0.01	14.87 1.48 -0.01	15.58 1.53 0.00	17.67 1.67 0.00	34.11 1.93 -14.80	43.14 1.48 -27.08	26.89 1.59 -9.88	51.14 2.02 -30.72	26.89 3.02 -0.10	23.49 2.70 0.00	25.79 2.85 -0.77	24.82 2.78 0.00	32.93 3.54 0.00	26.01 2.83 0.00	23.58 2.49 -0.90	26.21 1.72 -9.81	17.98 1.96 0.00	20.03 2.19 0.00

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	13.37 0.24 0.00	10.97 0.20 0.00	11.17 0.19 0.00	10.85 0.15 0.00	8.14 0.14 0.00	10.60 0.20 0.00	12.90 0.36 0.00	13.84 0.46 0.00	14.61 0.56 0.00	16.65 0.65 0.00	18.02 0.64 0.00	15.10 0.52 0.00	16.04 0.62 0.00	19.06 0.66 0.00	24.63 0.85 0.00	21.23 0.43 0.00	22.32 0.16 0.00	21.97 -0.07 0.00	28.52 -0.32 0.54	22.98 -0.21 0.00	20.08 -0.11 0.00	14.38 -0.01 0.28	15.85 -0.06 0.12	17.89 0.05 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	14.07 0.94 0.00	11.51 0.74 0.00	11.74 0.76 0.00	11.43 0.73 0.00	8.53 0.53 0.00	11.11 0.70 0.00	13.43 0.90 0.00	14.45 1.06 0.00	15.13 1.07 0.00	17.24 1.24 0.00	18.86 1.49 0.00	15.83 1.25 0.00	16.77 1.35 0.00	20.09 1.69 0.00	26.22 2.38 -0.08	22.97 2.18 0.00	24.54 2.38 0.00	24.35 2.31 0.00	32.37 2.99 0.00	25.53 2.35 0.00	22.54 2.03 -0.31	19.51 1.42 -3.42	17.58 1.56 0.00	19.44 1.60 0.00
PEEKSKILL____ 23653	13.92 0.79 0.00	11.39 0.62 0.00	11.62 0.63 0.00	11.31 0.61 0.00	8.44 0.44 0.00	10.99 0.58 0.00	13.28 0.75 0.00	14.28 0.90 0.00	14.93 0.88 0.00	17.03 1.03 0.00	18.63 1.25 0.00	15.62 1.05 0.00	16.54 1.11 0.00	19.79 1.39 0.00	25.84 1.98 -0.10	22.61 1.82 0.00	24.15 1.99 0.00	23.95 1.91 0.00	31.81 2.42 0.00	25.11 1.93 0.00	29.55 1.67 -7.69	99.54 1.16 -83.70	17.32 1.30 0.00	19.17 1.33 0.00
PGE MADISON____WINDPWR 24146	14.16 1.03 0.00	11.54 0.77 0.00	11.72 0.74 0.00	11.36 0.66 0.00	8.52 0.53 0.00	11.15 0.74 0.00	13.59 1.07 0.00	14.64 1.25 0.00	15.51 1.45 0.00	17.69 1.69 0.00	19.25 1.87 0.00	16.15 1.57 0.00	16.97 1.55 0.00	20.19 1.79 0.00	26.22 2.45 0.00	22.82 2.03 0.00	24.27 2.11 0.00	24.18 2.14 0.00	32.43 2.92 -0.12	25.47 2.28 0.00	22.21 2.01 0.00	16.03 1.29 -0.06	17.49 1.44 -0.03	19.34 1.50 0.00
PIERCEFIELD____HYD 23852	12.91 -0.22 0.00	10.57 -0.20 0.00	10.75 -0.24 0.00	10.48 -0.22 0.00	7.86 -0.14 0.00	10.25 -0.16 0.00	12.35 -0.18 0.00	13.21 -0.18 0.00	13.92 -0.14 0.00	15.85 -0.14 0.00	17.18 -0.20 0.00	14.25 -0.33 0.00	15.07 -0.35 0.00	17.94 -0.46 0.00	22.96 -0.80 0.00	19.84 -0.95 0.00	21.04 -1.12 0.00	20.97 -1.07 0.00	28.02 -1.37 0.00	22.29 -0.89 0.00	19.64 -0.56 0.00	14.33 -0.35 0.00	15.77 -0.26 0.00	17.62 -0.22 0.00
PINELAWN_CC_1 323563	14.22 1.09 0.00	11.65 0.88 0.00	11.89 0.91 0.00	11.54 0.84 0.00	8.59 0.60 0.00	11.22 0.81 0.00	13.58 1.05 0.00	14.58 1.19 0.00	15.18 1.13 0.00	17.28 1.28 0.00	24.02 1.77 -4.88	25.24 1.41 -9.25	28.58 1.46 -11.70	30.02 1.75 -9.87	42.70 2.48 -16.46	44.47 2.26 -21.42	32.89 2.46 -8.27	31.17 2.39 -6.74	41.59 3.02 -9.18	32.98 2.38 -7.41	32.72 2.16 -10.36	31.23 1.64 -14.92	30.21 1.80 -12.39	25.62 1.87 -5.92
PJM_GEN_HTP_PROXY 323702	13.73 0.93 0.32	11.52 0.75 0.00	11.74 0.76 0.00	11.43 0.73 0.00	8.52 0.52 0.00	11.10 0.69 0.00	13.43 0.90 0.00	14.46 1.08 0.00	15.12 1.06 0.00	17.25 1.25 0.00	33.24 1.50 -14.36	42.39 1.23 -26.59	26.34 1.31 -9.61	50.18 1.63 -30.15	26.00 2.29 0.06	22.90 2.11 0.00	25.23 2.33 -0.75	24.64 2.21 -0.39	32.14 2.76 0.00	25.40 2.21 0.00	22.99 1.90 -0.90	25.80 1.32 -9.81	17.53 1.50 0.00	19.38 1.54 0.00
PJM_GEN_KEystone 24065	-53.54 0.33 67.00	11.04 0.27 0.00	11.26 0.27 0.00	10.96 0.26 0.00	8.19 0.19 0.00	10.66 0.25 0.00	12.92 0.38 0.00	13.88 0.49 0.00	14.53 0.48 0.00	16.55 0.55 0.00	19.05 0.65 -1.02	16.99 0.52 -1.89	16.68 0.57 -0.69	21.22 0.67 -2.15	24.66 1.00 0.11	21.58 0.79 0.00	22.98 0.77 -0.05	23.09 0.65 -0.39	29.55 0.71 0.55	23.79 0.61 0.00	20.16 0.55 0.59	8.36 0.39 6.71	16.37 0.46 0.11	18.34 0.51 0.00
PJM_GEN_NEPTUNE_PROXY 323594	13.74 0.93 0.32	11.53 0.76 0.00	11.76 0.78 0.00	11.43 0.72 0.00	8.51 0.51 0.00	11.10 0.70 0.00	13.43 0.90 0.00	14.42 1.03 0.00	15.02 0.96 0.00	17.10 1.10 0.00	22.40 1.51 -3.52	20.81 1.29 -4.94	23.35 1.36 -6.57	26.54 1.68 -6.46	29.08 2.36 -2.96	29.44 2.15 -6.50	27.81 2.34 -3.32	28.25 2.27 -3.95	33.13 2.83 -0.92	26.28 2.23 -0.86	28.26 1.98 -6.08	28.53 1.39 -12.46	24.02 1.56 -6.44	22.58 1.62 -3.12
PJM_GEN_VFT_PROXY 323633	13.67 0.87 0.32	11.47 0.70 0.00	11.69 0.71 0.00	11.38 0.68 0.00	8.48 0.49 0.00	11.04 0.63 0.00	13.39 0.86 0.00	14.42 1.03 0.00	15.04 0.98 0.00	17.20 1.20 0.00	33.42 1.42 -14.62	42.78 1.14 -27.06	26.43 1.23 -9.78	50.62 1.54 -30.68	25.87 2.16 0.06	22.79 2.00 0.00	25.15 2.23 -0.76	24.54 2.11 -0.39	31.34 2.59 0.64	25.31 2.12 0.00	22.90 1.80 -0.90	25.72 1.23 -9.81	17.47 1.45 0.00	19.31 1.47 0.00
PLEASANTVLY____LBMP 24000	13.89 0.76 0.00	11.37 0.60 0.00	11.61 0.62 0.00	11.31 0.60 0.00	8.43 0.44 0.00	10.98 0.57 0.00	13.26 0.72 0.00	14.23 0.84 0.00	14.88 0.82 0.00	16.94 0.94 0.00	18.51 1.13 0.00	15.52 0.95 0.00	16.41 0.99 0.00	19.64 1.24 0.00	25.63 1.75 -0.11	22.41 1.62 0.00	23.95 1.79 0.00	23.79 1.75 0.00	31.67 2.28 0.00	24.99 1.81 0.00	22.22 1.57 -0.45	20.71 1.10 -4.93	17.26 1.24 0.00	19.12 1.28 0.00
PLSNTVLE_13_KV_13KVDisA_REV_LBMP_I 345020	13.98 0.85 0.00	11.44 0.67 0.00	11.67 0.69 0.00	11.36 0.66 0.00	8.47 0.48 0.00	11.04 0.63 0.00	13.34 0.81 0.00	14.35 0.96 0.00	15.00 0.94 0.00	17.09 1.10 0.00	18.70 1.32 0.00	15.68 1.10 0.00	16.60 1.18 0.00	19.86 1.46 0.00	25.94 2.07 -0.10	22.69 1.90 0.00	24.25 2.09 0.00	24.05 2.01 0.00	31.96 2.57 0.00	25.23 2.04 0.00	22.67 1.77 -0.71	23.65 1.23 -7.74	17.40 1.38 0.00	19.25 1.41 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	14.00 0.87 0.00	11.46 0.69 0.00	11.69 0.70 0.00	11.39 0.69 0.00	8.49 0.50 0.00	11.07 0.66 0.00	13.36 0.83 0.00	14.35 0.96 0.00	15.01 0.96 0.00	17.09 1.09 0.00	18.67 1.29 0.00	15.67 1.10 0.00	16.58 1.16 0.00	19.85 1.46 0.00	25.81 2.04 0.00	22.68 1.89 0.00	24.23 2.08 0.00	24.08 2.04 0.00	32.07 2.69 0.00	25.31 2.13 0.00	22.03 1.84 0.00	15.96 1.29 0.00	17.45 1.42 0.00	19.30 1.46 0.00
POLETTI____ 23519	14.04 0.91 0.00	11.51 0.74 0.00	11.73 0.75 0.00	11.42 0.72 0.00	8.51 0.52 0.00	11.09 0.68 0.00	13.42 0.89 0.00	14.45 1.06 0.00	15.09 1.04 0.00	17.23 1.23 0.00	33.46 1.47 -14.62	42.84 1.20 -27.06	26.48 1.28 -9.78	50.68 1.60 -30.68	26.11 2.24 -0.10	22.86 2.07 0.00	25.20 2.28 -0.76	24.21 2.17 0.00	32.09 2.70 0.00	25.35 2.17 0.00	22.95 1.86 -0.90	25.77 1.29 -9.81	17.50 1.47 0.00	19.34 1.50 0.00
PORT_JEFF_3 23555	14.25 1.12 0.00	11.70 0.93 0.00	11.94 0.96 0.00	11.59 0.89 0.00	8.63 0.63 0.00	11.27 0.86 0.00	13.64 1.11 0.00	14.60 1.22 0.00	15.17 1.11 0.00	17.25 1.26 0.00	24.10 1.84 -4.88	25.42 1.60 -9.25	28.83 1.71 -11.70	30.48 2.09 -9.99	156.74 2.93 -130.05	141.88 2.58 -118.51	54.96 2.74 -30.06	31.36 2.58 -6.75	121.49 3.31 -88.79	100.41 2.63 -74.60	54.54 2.38 -31.97	33.03 1.70 -16.65	32.03 1.91 -14.10	25.73 1.97 -5.92

PORT_JEFF_4 23616	14.25 1.12 0.00	11.70 0.93 0.00	11.94 0.96 0.00	11.59 0.89 0.00	8.63 0.63 0.00	11.27 0.86 0.00	13.64 1.11 0.00	14.60 1.22 0.00	15.17 1.11 0.00	17.25 1.26 0.00	24.10 1.84 -4.88	25.42 1.60 -9.25	28.83 1.71 -11.70	30.48 2.09 -9.99	156.74 2.93 -130.05	141.88 2.58 -118.51	54.96 2.74 -30.06	31.36 2.58 -6.75	121.49 3.31 -88.79	100.41 2.63 -74.60	54.54 2.38 -31.97	33.03 1.70 -16.65	32.03 1.91 -14.10	25.73 1.97 -5.92
PORT_JEFF_IC 23713	14.28 1.15 0.00	11.73 0.96 0.00	11.97 0.98 0.00	11.62 0.92 0.00	8.64 0.65 0.00	11.29 0.88 0.00	13.67 1.14 0.00	14.65 1.26 0.00	15.22 1.17 0.00	17.32 1.32 0.00	24.17 1.91 -4.88	25.49 1.66 -9.25	28.90 1.79 -11.70	30.56 2.19 -9.97	140.54 3.07 -113.70	128.06 2.73 -104.54	51.96 2.87 -26.92	31.43 2.64 -6.75	110.20 3.49 -77.33	90.89 2.78 -64.93	51.53 2.48 -28.86	32.85 1.77 -16.40	31.85 1.98 -13.85	25.80 2.04 -5.92
PPL PILGRIM_ST_GT1 24216	14.32 1.19 0.00	11.75 0.98 0.00	11.99 1.00 0.00	11.64 0.93 0.00	8.66 0.66 0.00	11.31 0.90 0.00	13.69 1.17 0.00	14.68 1.29 0.00	15.27 1.21 0.00	17.38 1.38 0.00	24.19 1.94 -4.88	25.49 1.67 -9.25	28.90 1.78 -11.70	30.46 2.17 -9.89	66.06 3.08 -39.22	64.40 2.73 -40.87	37.69 2.90 -12.63	31.56 2.77 -6.74	58.05 3.53 -25.13	46.84 2.79 -20.88	37.47 2.59 -14.69	31.75 1.81 -15.26	30.74 1.98 -12.73	25.80 2.04 -5.92
PPL PILGRIM_ST_GT2 24217	14.32 1.19 0.00	11.75 0.98 0.00	11.99 1.00 0.00	11.64 0.93 0.00	8.66 0.66 0.00	11.31 0.90 0.00	13.69 1.17 0.00	14.68 1.29 0.00	15.27 1.21 0.00	17.38 1.38 0.00	24.19 1.94 -4.88	25.49 1.67 -9.25	28.90 1.78 -11.70	30.46 2.17 -9.89	66.06 3.08 -39.22	64.40 2.73 -40.87	37.69 2.90 -12.63	31.56 2.77 -6.74	58.05 3.53 -25.13	46.84 2.79 -20.88	37.47 2.59 -14.69	31.75 1.81 -15.26	30.74 1.98 -12.73	25.80 2.04 -5.92
PPL_SHRM_GT3 24213	14.34 1.21 0.00	11.79 1.03 0.00	12.03 1.05 0.00	11.68 0.98 0.00	8.69 0.70 0.00	11.35 0.95 0.00	13.75 1.22 0.00	14.73 1.34 0.00	15.30 1.25 0.00	17.41 1.41 0.00	24.25 1.99 -4.88	25.53 1.71 -9.25	28.95 1.83 -11.70	30.65 2.27 -9.98	153.14 3.18 -126.20	138.58 2.57 -115.22	54.58 3.10 -29.32	31.79 3.00 -6.75	119.17 3.70 -86.09	98.38 2.88 -72.32	54.19 2.76 -31.23	33.20 1.93 -16.60	32.17 2.11 -14.04	25.92 2.16 -5.92
PPL_SHRM_GT4 24214	14.34 1.21 0.00	11.79 1.03 0.00	12.03 1.05 0.00	11.68 0.98 0.00	8.69 0.70 0.00	11.35 0.95 0.00	13.75 1.22 0.00	14.73 1.34 0.00	15.30 1.25 0.00	17.41 1.41 0.00	24.25 1.99 -4.88	25.53 1.71 -9.25	28.95 1.83 -11.70	30.65 2.27 -9.98	153.14 3.18 -126.20	138.58 2.57 -115.22	54.58 3.10 -29.32	31.79 3.00 -6.75	119.17 3.70 -86.09	98.38 2.88 -72.32	54.19 2.76 -31.23	33.20 1.93 -16.60	32.17 2.11 -14.04	25.92 2.16 -5.92
PROJECT___ORANGE 1 24174	13.22 0.08 0.00	10.84 0.07 0.00	11.05 0.06 0.00	10.75 0.04 0.00	8.04 0.04 0.00	10.46 0.06 0.00	12.63 0.10 0.00	13.51 0.12 0.00	14.21 0.16 0.00	16.20 0.20 0.00	17.60 0.22 0.00	14.78 0.20 0.00	15.64 0.22 0.00	18.66 0.26 0.00	24.13 0.36 0.00	21.06 0.27 0.00	22.40 0.24 0.00	22.25 0.21 0.00	29.60 0.21 0.00	23.31 0.12 0.00	20.30 0.10 0.00	14.73 0.06 0.00	16.04 0.02 0.00	17.85 0.01 0.00
PROJECT___ORANGE 2 24166	13.22 0.08 0.00	10.84 0.07 0.00	11.05 0.06 0.00	10.75 0.04 0.00	8.04 0.04 0.00	10.46 0.06 0.00	12.63 0.10 0.00	13.51 0.12 0.00	14.21 0.16 0.00	16.20 0.20 0.00	17.60 0.22 0.00	14.78 0.20 0.00	15.64 0.22 0.00	18.66 0.26 0.00	24.13 0.36 0.00	21.06 0.27 0.00	22.40 0.24 0.00	22.25 0.21 0.00	29.60 0.21 0.00	23.31 0.12 0.00	20.30 0.10 0.00	14.73 0.06 0.00	16.04 0.02 0.00	17.85 0.01 0.00
PYRITES___HYD 24023	13.04 -0.09 0.00	10.68 -0.09 0.00	10.86 -0.13 0.00	10.58 -0.12 0.00	7.93 -0.07 0.00	10.35 -0.05 0.00	12.49 -0.04 0.00	13.38 0.00 0.00	14.11 0.05 0.00	16.08 0.08 0.00	17.39 0.02 0.00	14.44 -0.14 0.00	15.27 -0.15 0.00	18.19 -0.20 0.00	23.30 -0.46 0.00	20.19 -0.60 0.00	21.41 -0.75 0.00	21.36 -0.68 0.00	28.53 -0.85 0.00	22.66 -0.53 0.00	19.92 -0.28 0.00	14.50 -0.18 0.00	15.95 -0.08 0.00	17.80 -0.04 0.00
RAMAPO___LBMP 323565	13.84 0.71 0.00	11.32 0.55 0.00	11.55 0.57 0.00	11.25 0.55 0.00	8.39 0.39 0.00	10.93 0.52 0.00	13.21 0.67 0.00	14.20 0.82 0.00	14.85 0.79 0.00	16.94 0.94 0.00	18.53 1.15 0.00	15.54 0.96 0.00	16.46 1.04 0.00	19.69 1.29 0.00	25.69 1.84 -0.09	22.48 1.69 0.00	24.00 1.84 0.00	23.80 1.76 0.00	31.62 2.24 0.00	24.95 1.77 0.00	20.36 1.53 1.37	0.81 1.06 14.93	17.21 1.18 0.00	19.05 1.21 0.00
RANKINE___ 23646	13.29 0.16 0.00	10.90 0.13 0.00	11.10 0.12 0.00	10.78 0.07 0.00	8.08 0.08 0.00	10.54 0.14 0.00	12.81 0.28 0.00	13.72 0.34 0.00	14.50 0.45 0.00	16.49 0.49 0.00	17.81 0.43 0.00	14.90 0.33 0.00	15.85 0.43 0.00	18.82 0.42 0.00	24.29 0.52 -0.01	20.95 0.15 -0.01	22.00 -0.17 -0.01	21.69 -0.36 0.00	28.26 -0.66 0.46	22.69 -0.49 0.00	19.84 -0.36 -0.01	14.28 -0.16 0.24	15.67 -0.25 0.11	17.69 -0.15 0.00
RAVENSWOOD_GT2_1 24244	14.06 0.93 0.00	11.52 0.75 0.00	11.74 0.76 0.00	11.43 0.73 0.00	8.52 0.52 0.00	11.10 0.70 0.00	13.44 0.91 0.00	14.46 1.08 0.00	15.11 1.06 0.00	17.24 1.24 0.00	33.83 1.49 -14.97	43.29 1.21 -27.50	26.67 1.29 -9.95	51.42 1.60 -31.42	26.14 2.27 -0.10	22.88 2.09 0.00	25.23 2.30 -0.77	24.22 2.18 0.00	32.12 2.73 0.00	25.38 2.19 0.00	22.97 1.88 -0.90	25.78 1.30 -9.81	17.51 1.48 0.00	19.36 1.52 0.00
RAVENSWOOD_GT2_2 24245	14.06 0.93 0.00	11.52 0.75 0.00	11.74 0.76 0.00	11.43 0.73 0.00	8.52 0.52 0.00	11.10 0.70 0.00	13.44 0.91 0.00	14.46 1.08 0.00	15.11 1.06 0.00	17.24 1.24 0.00	33.83 1.49 -14.97	43.29 1.21 -27.50	26.67 1.29 -9.95	51.42 1.60 -31.42	26.14 2.27 -0.10	22.88 2.09 0.00	25.23 2.30 -0.77	24.22 2.18 0.00	32.12 2.73 0.00	25.38 2.19 0.00	22.97 1.88 -0.90	25.78 1.30 -9.81	17.51 1.48 0.00	19.36 1.52 0.00
RAVENSWOOD_GT2_3 24246	14.07 0.94 0.00	11.52 0.75 0.00	11.74 0.76 0.00	11.43 0.73 0.00	8.52 0.53 0.00	11.10 0.70 0.00	13.44 0.91 0.00	14.46 1.08 0.00	15.11 1.06 0.00	17.25 1.25 0.00	33.51 1.49 -14.64	43.29 1.23 -27.48	26.64 1.32 -9.90	50.75 1.65 -30.71	26.15 2.28 -0.10	22.90 2.10 0.00	25.25 2.32 -0.77	24.24 2.20 0.00	32.15 2.76 0.00	25.40 2.22 0.00	22.99 1.90 -0.90	25.80 1.32 -9.81	17.52 1.50 0.00	19.37 1.53 0.00
RAVENSWOOD_GT2_4 24247	14.07 0.94 0.00	11.52 0.75 0.00	11.74 0.76 0.00	11.43 0.73 0.00	8.52 0.53 0.00	11.10 0.70 0.00	13.44 0.91 0.00	14.46 1.08 0.00	15.11 1.06 0.00	17.25 1.25 0.00	33.51 1.49 -14.64	43.29 1.23 -27.48	26.64 1.32 -9.90	50.75 1.65 -30.71	26.15 2.28 -0.10	22.90 2.10 0.00	25.25 2.32 -0.77	24.24 2.20 0.00	32.15 2.76 0.00	25.40 2.22 0.00	22.99 1.90 -0.90	25.80 1.32 -9.81	17.52 1.50 0.00	19.37 1.53 0.00

RAVENSWOOD_GT3_1 24248	14.06 0.93 0.00	11.52 0.75 0.00	11.74 0.76 0.00	11.43 0.73 0.00	8.52 0.52 0.00	11.10 0.70 0.00	13.44 0.91 0.00	14.46 1.08 0.00	15.11 1.06 0.00	17.24 1.24 0.00	33.83 1.49 -14.97	43.30 1.21 -27.50	26.67 1.29 -9.95	51.42 1.60 -31.42	26.14 2.27 -0.10	22.88 2.09 0.00	25.23 2.30 -0.77	24.22 2.18 0.00	32.12 2.73 0.00	25.38 2.20 0.00	22.98 1.88 -0.90	25.79 1.30 -9.81	17.51 1.48 0.00	19.36 1.52 0.00
RAVENSWOOD_GT3_2 24249	14.06 0.93 0.00	11.52 0.75 0.00	11.74 0.76 0.00	11.43 0.73 0.00	8.52 0.52 0.00	11.10 0.70 0.00	13.44 0.91 0.00	14.46 1.08 0.00	15.11 1.06 0.00	17.24 1.24 0.00	33.83 1.49 -14.97	43.30 1.21 -27.50	26.67 1.29 -9.95	51.42 1.60 -31.42	26.14 2.27 -0.10	22.88 2.09 0.00	25.23 2.30 -0.77	24.22 2.18 0.00	32.12 2.73 0.00	25.38 2.20 0.00	22.98 1.88 -0.90	25.79 1.30 -9.81	17.51 1.48 0.00	19.36 1.52 0.00
RAVENSWOOD_GT3_3 24250	14.07 0.94 0.00	11.53 0.76 0.00	11.75 0.77 0.00	11.44 0.74 0.00	8.53 0.53 0.00	11.11 0.71 0.00	13.45 0.92 0.00	14.48 1.09 0.00	15.13 1.08 0.00	17.27 1.27 0.00	33.85 1.51 -14.97	43.32 1.24 -27.50	26.69 1.31 -9.95	51.44 1.62 -31.42	26.17 2.30 -0.10	22.91 2.11 0.00	25.26 2.33 -0.77	24.25 2.21 0.00	32.17 2.78 0.00	25.41 2.22 0.00	23.01 1.91 -0.90	25.80 1.32 -9.81	17.53 1.50 0.00	19.38 1.54 0.00
RAVENSWOOD_GT3_4 24251	14.07 0.94 0.00	11.53 0.76 0.00	11.75 0.77 0.00	11.44 0.74 0.00	8.53 0.53 0.00	11.11 0.71 0.00	13.45 0.92 0.00	14.48 1.09 0.00	15.13 1.08 0.00	17.27 1.27 0.00	33.85 1.51 -14.97	43.32 1.24 -27.50	26.69 1.31 -9.95	51.44 1.62 -31.42	26.17 2.30 -0.10	22.91 2.11 0.00	25.26 2.33 -0.77	24.25 2.21 0.00	32.17 2.78 0.00	25.41 2.22 0.00	23.01 1.91 -0.90	25.80 1.32 -9.81	17.53 1.50 0.00	19.38 1.54 0.00
RAVENSWOOD_GT_1 23729	14.09 0.96 0.00	11.55 0.78 0.00	11.80 0.82 0.00	11.49 0.79 0.00	8.57 0.57 -0.01	11.17 0.76 -0.01	13.52 0.98 -0.01	14.55 1.16 -0.01	15.19 1.14 0.00	17.30 1.30 0.00	33.71 1.55 -14.78	43.27 1.20 -27.49	26.64 1.26 -9.95	51.08 1.58 -31.11	26.23 2.35 -0.11	22.94 2.15 0.00	25.27 2.34 -0.77	24.25 2.21 0.00	32.16 2.78 0.00	25.41 2.23 0.00	23.01 1.91 -0.90	25.80 1.32 -9.81	17.53 1.51 0.00	19.37 1.53 0.00
RAVENSWOOD_GT_10 24258	14.06 0.93 0.00	11.52 0.75 0.00	11.74 0.75 0.00	11.43 0.73 0.00	8.52 0.52 0.00	11.10 0.69 0.00	13.43 0.90 0.00	14.45 1.07 0.00	15.10 1.05 0.00	17.24 1.24 0.00	33.51 1.48 -14.65	43.28 1.22 -27.48	26.63 1.31 -9.90	50.70 1.59 -30.71	26.07 2.20 -0.10	22.88 2.09 0.00	25.23 2.30 -0.77	24.22 2.18 0.00	32.12 2.73 0.00	25.38 2.20 0.00	22.98 1.88 -0.90	25.79 1.30 -9.81	17.51 1.48 0.00	19.36 1.52 0.00
RAVENSWOOD_GT_11 24259	14.06 0.93 0.00	11.52 0.75 0.00	11.74 0.75 0.00	11.43 0.73 0.00	8.52 0.52 0.00	11.10 0.69 0.00	13.43 0.90 0.00	14.45 1.07 0.00	15.10 1.05 0.00	17.24 1.24 0.00	33.51 1.48 -14.65	43.28 1.22 -27.48	26.63 1.31 -9.90	50.70 1.59 -30.71	26.07 2.20 -0.10	22.88 2.09 0.00	25.23 2.30 -0.77	24.22 2.18 0.00	32.12 2.73 0.00	25.38 2.20 0.00	22.98 1.88 -0.90	25.79 1.30 -9.81	17.51 1.48 0.00	19.36 1.52 0.00
RAVENSWOOD_GT_4 24252	14.05 0.92 0.00	11.51 0.74 0.00	11.74 0.75 0.00	11.43 0.73 0.00	8.52 0.52 0.00	11.10 0.69 0.00	13.43 0.90 0.00	14.45 1.07 0.00	15.10 1.05 0.00	17.24 1.24 0.00	33.94 1.48 -15.08	43.31 1.22 -27.51	26.68 1.30 -9.95	51.43 1.61 -31.42	26.13 2.27 -0.10	22.88 2.09 0.00	25.23 2.30 -0.77	24.22 2.18 0.00	32.13 2.74 0.00	25.38 2.20 0.00	22.98 1.89 -0.90	25.79 1.31 -9.81	17.51 1.48 0.00	19.36 1.52 0.00
RAVENSWOOD_GT_5 24254	14.05 0.92 0.00	11.51 0.74 0.00	11.74 0.75 0.00	11.43 0.73 0.00	8.52 0.52 0.00	11.10 0.69 0.00	13.43 0.90 0.00	14.45 1.07 0.00	15.10 1.05 0.00	17.24 1.24 0.00	33.94 1.48 -15.08	43.31 1.22 -27.51	26.68 1.30 -9.95	51.43 1.61 -31.42	26.13 2.27 -0.10	22.88 2.09 0.00	25.23 2.30 -0.77	24.22 2.18 0.00	32.13 2.74 0.00	25.38 2.20 0.00	22.98 1.89 -0.90	25.79 1.31 -9.81	17.51 1.48 0.00	19.36 1.52 0.00
RAVENSWOOD_GT_6 24253	14.05 0.92 0.00	11.51 0.74 0.00	11.74 0.75 0.00	11.43 0.73 0.00	8.52 0.52 0.00	11.10 0.69 0.00	13.43 0.90 0.00	14.45 1.07 0.00	15.10 1.05 0.00	17.24 1.24 0.00	33.94 1.48 -15.08	43.31 1.22 -27.51	26.68 1.30 -9.95	51.43 1.61 -31.42	26.13 2.27 -0.10	22.88 2.09 0.00	25.23 2.30 -0.77	24.22 2.18 0.00	32.13 2.74 0.00	25.38 2.20 0.00	22.98 1.89 -0.90	25.79 1.31 -9.81	17.51 1.48 0.00	19.36 1.52 0.00
RAVENSWOOD_GT_7 24255	14.05 0.92 0.00	11.51 0.74 0.00	11.74 0.75 0.00	11.43 0.73 0.00	8.52 0.52 0.00	11.10 0.69 0.00	13.43 0.90 0.00	14.45 1.07 0.00	15.10 1.05 0.00	17.24 1.24 0.00	33.94 1.48 -15.08	43.31 1.22 -27.51	26.68 1.30 -9.95	51.43 1.61 -31.42	26.13 2.27 -0.10	22.88 2.09 0.00	25.23 2.30 -0.77	24.22 2.18 0.00	32.13 2.74 0.00	25.38 2.20 0.00	22.98 1.89 -0.90	25.79 1.31 -9.81	17.51 1.48 0.00	19.36 1.52 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	14.06 0.93 0.00	11.52 0.75 0.00	11.74 0.75 0.00	11.43 0.73 0.00	8.52 0.52 0.00	11.10 0.69 0.00	13.43 0.90 0.00	14.45 1.07 0.00	15.10 1.05 0.00	17.24 1.24 0.00	33.51 1.48 -14.65	43.28 1.22 -27.48	26.63 1.31 -9.90	50.70 1.59 -30.71	26.07 2.20 -0.10	22.88 2.09 0.00	25.23 2.30 -0.77	24.22 2.18 0.00	32.12 2.73 0.00	25.38 2.20 0.00	22.98 1.88 -0.90	25.79 1.30 -9.81	17.51 1.48 0.00	19.36 1.52 0.00
RAVENSWOOD_GT_9 24257	14.06 0.93 0.00	11.52 0.75 0.00	11.74 0.75 0.00	11.43 0.73 0.00	8.52 0.52 0.00	11.10 0.69 0.00	13.43 0.90 0.00	14.45 1.07 0.00	15.10 1.05 0.00	17.24 1.24 0.00	33.51 1.48 -14.65	43.28 1.22 -27.48	26.63 1.31 -9.90	50.70 1.59 -30.71	26.07 2.20 -0.10	22.88 2.09 0.00	25.23 2.30 -0.77	24.22 2.18 0.00	32.12 2.73 0.00	25.38 2.20 0.00	22.98 1.88 -0.90	25.79 1.30 -9.81	17.51 1.48 0.00	19.36 1.52 0.00
RAVENSWOOD___1 23533	14.08 0.95 0.00	11.54 0.78 0.00	11.79 0.81 0.00	11.48 0.78 0.00	8.56 0.56 -0.01	11.16 0.75 -0.01	13.51 0.97 -0.01	14.53 1.14 -0.01	15.18 1.12 0.00	17.29 1.29 0.00	33.72 1.54 -14.80	43.26 1.19 -27.49	26.64 1.26 -9.95	51.07 1.57 -31.11	26.20 2.33 -0.10	22.92 2.13 0.00	25.25 2.32 -0.77	24.24 2.20 0.00	32.13 2.75 0.00	25.39 2.21 0.00	22.99 1.90 -0.90	25.79 1.31 -9.81	17.52 1.49 0.00	19.36 1.52 0.00
RAVENSWOOD___2 23534	14.07 0.94 0.00	11.54 0.77 0.00	11.78 0.79 0.00	11.47 0.77 0.00	8.56 0.55 -0.01	11.15 0.74 -0.01	13.49 0.95 -0.01	14.52 1.13 -0.01	15.16 1.10 0.00	17.27 1.27 0.00	33.72 1.52 -14.83	43.25 1.18 -27.50	26.63 1.25 -9.95	51.06 1.55 -31.11	26.17 2.30 -0.10	22.90 2.11 0.00	25.24 2.31 -0.77	24.21 2.17 0.00	32.11 2.72 0.00	25.37 2.19 0.00	22.97 1.88 -0.90	25.78 1.30 -9.81	17.50 1.48 0.00	19.34 1.50 0.00

RAVENSWOOD___3 23535	14.06 0.93 0.00	11.52 0.75 0.00	11.74 0.75 0.00	11.43 0.73 0.00	8.52 0.52 0.00	11.10 0.69 0.00	13.43 0.90 0.00	14.45 1.07 0.00	15.10 1.05 0.00	17.24 1.24 0.00	33.66 1.49 -14.80	43.29 1.21 -27.49	26.65 1.30 -9.93	51.08 1.61 -31.06	26.13 2.26 -0.10	22.88 2.09 0.00	25.23 2.30 -0.77	24.22 2.18 0.00	32.12 2.73 0.00	25.38 2.20 0.00	22.98 1.88 -0.90	25.79 1.30 -9.81	17.51 1.48 0.00	19.36 1.52 0.00
RAVENSWOOD___4 23820	14.07 0.94 0.00	11.54 0.77 0.00	11.78 0.79 0.00	11.47 0.77 0.00	8.56 0.55 -0.01	11.15 0.74 -0.01	13.49 0.95 -0.01	14.52 1.13 -0.01	15.16 1.10 0.00	17.27 1.27 0.00	33.72 1.52 -14.83	43.25 1.18 -27.50	26.63 1.25 -9.95	51.06 1.55 -31.11	26.17 2.30 -0.10	22.90 2.11 0.00	25.24 2.31 -0.77	24.21 2.17 0.00	32.11 2.72 0.00	25.37 2.19 0.00	22.97 1.88 -0.90	25.78 1.30 -9.81	17.50 1.48 0.00	19.34 1.50 0.00
RCPL_TRUST___DRP 24196	14.07 0.93 0.00	11.53 0.76 0.00	11.75 0.77 0.00	11.45 0.74 0.00	8.53 0.53 0.00	11.11 0.71 0.00	13.45 0.92 0.00	14.48 1.09 0.00	15.13 1.08 0.00	17.28 1.28 0.00	33.26 1.52 -14.36	42.42 1.25 -26.59	26.37 1.34 -9.61	50.21 1.66 -30.15	26.20 2.34 -0.10	22.94 2.15 0.00	25.27 2.37 -0.75	24.29 2.25 0.00	32.20 2.81 0.00	25.43 2.25 0.00	23.02 1.92 -0.90	25.82 1.34 -9.81	17.54 1.52 0.00	19.40 1.56 0.00
RENSSELAER___COGEN 23796	13.72 0.59 0.00	11.24 0.47 0.00	11.49 0.51 0.00	11.21 0.50 0.00	8.37 0.37 0.00	10.87 0.46 0.00	12.96 0.43 0.00	13.84 0.46 0.00	14.53 0.48 0.00	16.53 0.53 0.00	17.99 0.62 0.00	15.11 0.53 0.00	15.94 0.52 0.00	19.07 0.67 0.00	24.61 0.91 0.07	21.67 0.87 0.00	23.16 1.00 0.00	23.11 1.07 0.00	30.89 1.50 0.00	24.33 1.15 0.00	21.21 1.01 0.00	15.48 0.80 0.00	16.79 0.77 0.00	18.59 0.74 0.00
REVERE_CPPR_DRP 24186	13.64 0.51 0.00	11.19 0.42 0.00	11.38 0.40 0.00	11.08 0.38 0.00	8.29 0.29 0.00	10.80 0.39 0.00	13.04 0.51 0.00	14.01 0.63 0.00	14.77 0.72 0.00	16.85 0.85 0.00	18.34 0.96 0.00	15.38 0.81 0.00	16.30 0.88 0.00	19.42 1.03 0.00	25.09 1.32 0.00	21.90 1.11 0.00	23.34 1.17 0.00	23.22 1.18 0.00	30.97 1.59 0.00	24.42 1.23 0.00	21.24 1.04 0.00	15.40 0.73 0.00	16.74 0.71 0.00	18.59 0.75 0.00
RIVERBAY___ 323610	14.43 1.30 0.00	11.79 1.02 0.00	12.07 1.09 0.00	11.76 1.05 0.00	8.75 0.75 -0.01	11.47 1.06 -0.01	13.86 1.32 -0.01	14.87 1.48 -0.01	15.58 1.53 0.00	17.67 1.67 0.00	34.11 1.93 -14.80	43.14 1.48 -27.08	26.89 1.59 -9.88	51.14 2.02 -30.72	26.89 3.02 -0.10	23.49 2.70 0.00	25.79 2.85 -0.77	24.82 2.78 0.00	32.93 3.54 0.00	26.01 2.83 0.00	23.58 2.49 -0.90	26.21 1.72 -9.81	17.98 1.96 0.00	20.03 2.19 0.00
ROCHESTER_9_IC 23652	13.30 0.17 0.00	10.89 0.13 0.00	11.09 0.11 0.00	10.77 0.07 0.00	8.07 0.07 0.00	10.54 0.13 0.00	12.76 0.23 0.00	13.66 0.28 0.00	14.45 0.40 0.00	16.47 0.47 0.00	17.85 0.47 0.00	14.96 0.39 0.00	15.91 0.49 0.00	18.94 0.54 0.00	24.48 0.71 0.00	21.25 0.46 0.00	22.44 0.28 0.00	22.23 0.19 0.00	29.29 0.09 0.19	23.15 -0.03 0.00	20.18 -0.01 0.00	14.63 0.05 0.10	15.93 -0.05 0.04	17.83 -0.01 0.00
ROSETON___1 23587	13.86 0.73 0.00	11.34 0.57 0.00	11.58 0.59 0.00	11.28 0.57 0.00	8.42 0.42 0.00	10.96 0.55 0.00	13.23 0.70 0.00	14.20 0.81 0.00	14.85 0.79 0.00	16.91 0.92 0.00	18.49 1.11 0.00	15.50 0.93 0.00	16.40 0.98 0.00	19.62 1.22 0.00	25.59 1.73 -0.09	22.38 1.59 0.00	23.92 1.76 0.00	23.74 1.70 0.00	31.59 2.21 0.00	24.93 1.75 0.00	21.71 1.51 0.00	15.74 1.07 0.00	17.21 1.19 0.00	19.06 1.22 0.00
ROSETON___2 23588	13.86 0.73 0.00	11.34 0.57 0.00	11.58 0.59 0.00	11.28 0.57 0.00	8.42 0.42 0.00	10.96 0.55 0.00	13.23 0.70 0.00	14.20 0.81 0.00	14.85 0.79 0.00	16.91 0.92 0.00	18.49 1.11 0.00	15.50 0.93 0.00	16.40 0.98 0.00	19.62 1.22 0.00	25.59 1.73 -0.09	22.38 1.59 0.00	23.92 1.76 0.00	23.74 1.70 0.00	31.59 2.21 0.00	24.93 1.75 0.00	21.71 1.51 0.00	15.74 1.07 0.00	17.21 1.19 0.00	19.06 1.22 0.00
RUSSELL___1 23602	13.38 0.24 0.00	10.95 0.18 0.00	11.15 0.16 0.00	10.83 0.13 0.00	8.10 0.11 0.00	10.59 0.18 0.00	12.83 0.30 0.00	13.74 0.35 0.00	14.54 0.49 0.00	16.58 0.58 0.00	17.97 0.59 0.00	15.08 0.50 0.00	16.03 0.61 0.00	19.09 0.69 0.00	24.68 0.92 0.00	21.44 0.65 0.00	22.63 0.48 0.00	22.43 0.39 0.00	29.54 0.34 0.19	23.34 0.15 0.00	20.33 0.13 0.00	14.74 0.16 0.10	16.03 0.05 0.04	17.94 0.09 0.00
RUSSELL___2 23532	13.38 0.24 0.00	10.95 0.18 0.00	11.15 0.16 0.00	10.83 0.13 0.00	8.10 0.11 0.00	10.59 0.18 0.00	12.83 0.30 0.00	13.74 0.35 0.00	14.54 0.49 0.00	16.58 0.58 0.00	17.97 0.59 0.00	15.08 0.50 0.00	16.03 0.61 0.00	19.09 0.69 0.00	24.68 0.92 0.00	21.44 0.65 0.00	22.63 0.48 0.00	22.43 0.39 0.00	29.54 0.34 0.19	23.34 0.15 0.00	20.33 0.13 0.00	14.74 0.16 0.10	16.03 0.05 0.04	17.94 0.09 0.00
RUSSELL___3 23549	13.38 0.24 0.00	10.95 0.18 0.00	11.15 0.16 0.00	10.83 0.13 0.00	8.10 0.11 0.00	10.59 0.18 0.00	12.83 0.30 0.00	13.74 0.35 0.00	14.54 0.49 0.00	16.58 0.58 0.00	17.97 0.59 0.00	15.08 0.50 0.00	16.03 0.61 0.00	19.09 0.69 0.00	24.68 0.92 0.00	21.44 0.65 0.00	22.63 0.48 0.00	22.43 0.39 0.00	29.54 0.34 0.19	23.34 0.15 0.00	20.33 0.13 0.00	14.74 0.16 0.10	16.03 0.05 0.04	17.94 0.09 0.00
RUSSELL___4 23556	13.38 0.24 0.00	10.95 0.18 0.00	11.15 0.16 0.00	10.83 0.13 0.00	8.10 0.11 0.00	10.59 0.18 0.00	12.83 0.30 0.00	13.74 0.35 0.00	14.54 0.49 0.00	16.58 0.58 0.00	17.97 0.59 0.00	15.08 0.50 0.00	16.03 0.61 0.00	19.09 0.69 0.00	24.68 0.92 0.00	21.44 0.65 0.00	22.63 0.48 0.00	22.43 0.39 0.00	29.54 0.34 0.19	23.34 0.15 0.00	20.33 0.13 0.00	14.74 0.16 0.10	16.03 0.05 0.04	17.94 0.09 0.00
RUSSELL___STATION 23914	13.38 0.24 0.00	10.95 0.18 0.00	11.15 0.16 0.00	10.83 0.13 0.00	8.10 0.11 0.00	10.59 0.18 0.00	12.83 0.30 0.00	13.74 0.35 0.00	14.54 0.49 0.00	16.58 0.58 0.00	17.97 0.59 0.00	15.08 0.50 0.00	16.03 0.61 0.00	19.09 0.69 0.00	24.68 0.92 0.00	21.44 0.65 0.00	22.63 0.48 0.00	22.43 0.39 0.00	29.54 0.34 0.19	23.34 0.15 0.00	20.33 0.13 0.00	14.74 0.16 0.10	16.03 0.05 0.04	17.94 0.09 0.00
S SALMON___HYD 24043	13.26 0.13 0.00	10.87 0.10 0.00	11.05 0.06 0.00	10.73 0.03 0.00	8.02 0.03 0.00	10.44 0.03 0.00	12.57 0.05 0.00	13.48 0.09 0.00	14.24 0.19 0.00	16.25 0.25 0.00	17.68 0.31 0.00	14.79 0.21 0.00	15.63 0.21 0.00	18.59 0.19 0.00	24.01 0.24 0.00	20.93 0.14 0.00	22.24 0.08 0.00	22.14 0.10 0.00	29.65 0.26 0.00	23.38 0.20 0.00	20.32 0.12 0.00	14.77 0.09 0.00	16.06 0.03 0.00	17.92 0.08 0.00

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	13.13 0.00 0.00	10.77 0.00 0.00	10.97 -0.01 0.00	10.65 -0.05 0.00	7.98 -0.02 0.00	10.42 0.01 0.00	12.66 0.12 0.00	13.53 0.15 0.00	14.30 0.25 0.00	16.24 0.24 0.00	17.51 0.13 0.00	14.65 0.07 0.00	15.59 0.16 0.00	18.50 0.10 0.00	23.86 0.09 0.00	20.58 -0.21 0.00	21.61 -0.55 0.00	21.34 -0.70 0.00	27.84 -1.12 0.43	22.30 -0.88 0.00	19.49 -0.70 0.00	14.07 -0.38 0.22	15.43 -0.50 0.10	17.44 -0.40 0.00
SELKIRK___I 23801	13.70 0.57 0.00	11.22 0.45 0.00	11.48 0.50 0.00	11.19 0.49 0.00	8.36 0.36 0.00	10.86 0.46 0.00	13.00 0.47 0.00	13.89 0.50 0.00	14.57 0.52 0.00	16.57 0.58 0.00	18.04 0.67 0.00	15.14 0.56 0.00	15.98 0.56 0.00	19.11 0.71 0.00	24.69 0.97 0.04	21.71 0.92 0.00	23.20 1.03 0.00	23.12 1.08 0.00	30.89 1.51 0.00	24.35 1.16 0.00	21.22 1.03 0.00	15.46 0.78 0.00	16.80 0.77 0.00	18.61 0.77 0.00
SELKIRK___II 23799	13.70 0.56 0.00	11.22 0.45 0.00	11.48 0.49 0.00	11.19 0.49 0.00	8.36 0.36 0.00	10.86 0.45 0.00	13.00 0.47 0.00	13.88 0.50 0.00	14.57 0.51 0.00	16.57 0.57 0.00	18.04 0.66 0.00	15.13 0.56 0.00	15.98 0.56 0.00	19.11 0.71 0.00	24.69 0.96 0.04	21.70 0.91 0.00	23.19 1.03 0.00	23.12 1.07 0.00	30.89 1.50 0.00	24.35 1.16 0.00	21.22 1.02 0.00	15.45 0.78 0.00	16.80 0.77 0.00	18.61 0.77 0.00
SENECA OSWGO___HYD 24041	13.11 -0.02 0.00	10.75 -0.02 0.00	10.95 -0.03 0.00	10.65 -0.05 0.00	7.97 -0.03 0.00	10.37 -0.03 0.00	12.51 -0.02 0.00	13.37 -0.02 0.00	14.08 0.02 0.00	16.05 0.05 0.00	17.43 0.05 0.00	14.63 0.06 0.00	15.49 0.07 0.00	18.48 0.08 0.00	23.90 0.14 0.00	20.87 0.07 0.00	22.20 0.04 0.00	22.08 0.04 0.00	29.34 -0.05 0.00	23.13 -0.05 0.00	20.14 -0.05 0.00	14.63 -0.05 0.00	15.91 -0.11 0.00	17.70 -0.13 0.00
SENECA___ENERGY 23797	13.24 0.11 0.00	10.86 0.09 0.00	11.06 0.07 0.00	10.76 0.05 0.00	8.04 0.05 0.00	10.49 0.08 0.00	12.70 0.17 0.00	13.62 0.24 0.00	14.35 0.29 0.00	16.34 0.35 0.00	17.75 0.37 0.00	14.86 0.28 0.00	15.78 0.35 0.00	18.77 0.37 0.00	24.19 0.43 0.00	21.09 0.30 0.00	22.39 0.23 0.00	22.22 0.18 0.00	29.52 0.13 0.00	23.27 0.08 0.00	20.27 0.07 0.00	14.75 0.07 0.00	16.05 0.03 0.00	17.86 0.02 0.00
SHOEMAKER___GT 23640	13.77 0.64 0.00	11.27 0.50 0.00	11.50 0.52 0.00	11.20 0.50 0.00	8.36 0.37 0.00	10.88 0.48 0.00	13.14 0.61 0.00	14.11 0.72 0.00	14.76 0.71 0.00	16.81 0.82 0.00	18.36 0.98 0.00	15.40 0.82 0.00	16.31 0.89 0.00	19.52 1.11 0.00	25.44 1.59 -0.08	22.24 1.45 0.00	23.73 1.57 0.00	23.57 1.53 0.00	31.38 1.99 0.00	24.76 1.58 0.00	20.68 1.38 0.90	5.89 0.98 9.77	17.08 1.06 0.00	18.92 1.08 0.00
SHOREHAM_IC_1 23715	14.34 1.21 0.00	11.79 1.03 0.00	12.03 1.05 0.00	11.68 0.98 0.00	8.69 0.70 0.00	11.35 0.95 0.00	13.75 1.22 0.00	14.73 1.34 0.00	15.30 1.25 0.00	17.41 1.41 0.00	24.25 1.99 -4.88	25.53 1.71 -9.25	28.95 1.83 -11.70	30.65 2.27 -9.98	153.14 3.18 -126.20	138.58 2.57 -115.22	54.58 3.10 -29.32	31.79 3.00 -6.75	119.17 3.70 -86.09	98.38 2.88 -72.32	54.19 2.76 -31.23	33.20 1.93 -16.60	32.17 2.11 -14.04	25.92 2.16 -5.92
SHOREHAM_IC_2 23716	14.34 1.21 0.00	11.79 1.03 0.00	12.03 1.05 0.00	11.68 0.98 0.00	8.69 0.70 0.00	11.35 0.95 0.00	13.75 1.22 0.00	14.73 1.34 0.00	15.30 1.25 0.00	17.41 1.41 0.00	24.25 1.99 -4.88	25.53 1.71 -9.25	28.95 1.83 -11.70	30.65 2.27 -9.98	153.14 3.18 -126.20	138.58 2.57 -115.22	54.58 3.10 -29.32	31.79 3.00 -6.75	119.17 3.70 -86.09	98.38 2.88 -72.32	54.19 2.76 -31.23	33.20 1.93 -16.60	32.17 2.11 -14.04	25.92 2.16 -5.92
SISSONVILLE____ 23735	12.91 -0.22 0.00	10.57 -0.20 0.00	10.75 -0.24 0.00	10.48 -0.22 0.00	7.86 -0.14 0.00	10.25 -0.16 0.00	12.35 -0.18 0.00	13.21 -0.18 0.00	13.92 -0.14 0.00	15.85 -0.14 0.00	17.18 -0.20 0.00	14.25 -0.33 0.00	15.07 -0.35 0.00	17.94 -0.46 0.00	22.96 -0.80 0.00	19.84 -0.95 0.00	21.04 -1.12 0.00	20.97 -1.07 0.00	28.02 -1.37 0.00	22.29 -0.89 0.00	19.64 -0.56 0.00	14.33 -0.35 0.00	15.77 -0.26 0.00	17.62 -0.22 0.00
SITHE_IND_GS1 24169	12.90 -0.23 0.00	10.59 -0.18 0.00	10.79 -0.19 0.00	10.51 -0.19 0.00	7.86 -0.14 0.00	10.23 -0.18 0.00	12.32 -0.21 0.00	13.14 -0.25 0.00	13.81 -0.25 0.00	15.72 -0.27 0.00	17.06 -0.31 0.00	14.32 -0.26 0.00	15.16 -0.26 0.00	18.07 -0.33 0.00	23.35 -0.41 0.00	20.39 -0.40 0.00	21.71 -0.45 0.00	21.57 -0.47 0.00	28.73 -0.66 0.00	22.65 -0.54 0.00	19.72 -0.47 0.00	14.34 -0.34 0.00	15.62 -0.40 0.00	17.40 -0.44 0.00
SITHE_IND_GS2 24170	12.90 -0.23 0.00	10.59 -0.18 0.00	10.79 -0.19 0.00	10.51 -0.19 0.00	7.86 -0.14 0.00	10.23 -0.18 0.00	12.32 -0.21 0.00	13.14 -0.25 0.00	13.81 -0.25 0.00	15.72 -0.27 0.00	17.06 -0.31 0.00	14.32 -0.26 0.00	15.16 -0.26 0.00	18.07 -0.33 0.00	23.35 -0.41 0.00	20.39 -0.40 0.00	21.71 -0.45 0.00	21.57 -0.47 0.00	28.73 -0.66 0.00	22.65 -0.54 0.00	19.72 -0.47 0.00	14.34 -0.34 0.00	15.62 -0.40 0.00	17.40 -0.44 0.00
SITHE_IND_GS3 24171	12.90 -0.23 0.00	10.59 -0.18 0.00	10.79 -0.19 0.00	10.51 -0.19 0.00	7.86 -0.14 0.00	10.23 -0.18 0.00	12.32 -0.21 0.00	13.14 -0.25 0.00	13.81 -0.25 0.00	15.72 -0.27 0.00	17.06 -0.31 0.00	14.32 -0.26 0.00	15.16 -0.26 0.00	18.07 -0.33 0.00	23.35 -0.41 0.00	20.39 -0.40 0.00	21.71 -0.45 0.00	21.57 -0.47 0.00	28.73 -0.66 0.00	22.65 -0.54 0.00	19.72 -0.47 0.00	14.34 -0.34 0.00	15.62 -0.40 0.00	17.40 -0.44 0.00
SITHE_IND_GS4 24172	12.90 -0.23 0.00	10.59 -0.18 0.00	10.79 -0.19 0.00	10.51 -0.19 0.00	7.86 -0.14 0.00	10.23 -0.18 0.00	12.32 -0.21 0.00	13.14 -0.25 0.00	13.81 -0.25 0.00	15.72 -0.27 0.00	17.06 -0.31 0.00	14.32 -0.26 0.00	15.16 -0.26 0.00	18.07 -0.33 0.00	23.35 -0.41 0.00	20.39 -0.40 0.00	21.71 -0.45 0.00	21.57 -0.47 0.00	28.73 -0.66 0.00	22.65 -0.54 0.00	19.72 -0.47 0.00	14.34 -0.34 0.00	15.62 -0.40 0.00	17.40 -0.44 0.00
SITHE___BATAVIA 24024	13.43 0.30 0.00	11.01 0.24 0.00	11.21 0.22 0.00	10.88 0.18 0.00	8.15 0.15 0.00	10.66 0.25 0.00	12.95 0.42 0.00	13.89 0.50 0.00	14.73 0.68 0.00	16.72 0.72 0.00	18.05 0.68 0.00	15.12 0.54 0.00	16.10 0.68 0.00	19.14 0.74 0.00	24.72 0.96 -0.01	21.39 0.59 -0.01	22.44 0.28 -0.01	22.17 0.12 0.00	29.02 -0.05 0.32	23.08 -0.11 0.00	20.14 -0.06 -0.01	14.56 0.05 0.16	15.89 -0.06 0.07	17.88 0.04 0.00
SITHE___INDEPEND 23800	12.90 -0.23 0.00	10.59 -0.18 0.00	10.79 -0.19 0.00	10.51 -0.19 0.00	7.86 -0.14 0.00	10.23 -0.18 0.00	12.32 -0.21 0.00	13.14 -0.25 0.00	13.81 -0.25 0.00	15.72 -0.27 0.00	17.06 -0.31 0.00	14.32 -0.26 0.00	15.16 -0.26 0.00	18.07 -0.33 0.00	23.35 -0.41 0.00	20.39 -0.40 0.00	21.71 -0.45 0.00	21.57 -0.47 0.00	28.73 -0.66 0.00	22.65 -0.54 0.00	19.72 -0.47 0.00	14.34 -0.34 0.00	15.62 -0.40 0.00	17.40 -0.44 0.00

SITHE___MASSENA 23902	12.81 -0.32 0.00	10.50 -0.27 0.00	10.69 -0.29 0.00	10.42 -0.28 0.00	7.80 -0.20 0.00	10.17 -0.24 0.00	12.23 -0.30 0.00	13.05 -0.34 0.00	13.72 -0.34 0.00	15.60 -0.39 0.00	16.90 -0.48 0.00	14.07 -0.50 0.00	14.89 -0.53 0.00	17.76 -0.65 0.00	22.82 -0.94 0.00	19.91 -0.88 0.00	21.20 -0.96 0.00	21.12 -0.93 0.00	28.17 -1.21 0.00	22.30 -0.88 0.00	19.48 -0.72 0.00	14.18 -0.50 0.00	15.60 -0.43 0.00	17.44 -0.40 0.00
SITHE___OGDNSBRG 24021	12.99 -0.14 0.00	10.64 -0.13 0.00	10.83 -0.16 0.00	10.54 -0.16 0.00	7.90 -0.10 0.00	10.31 -0.09 0.00	12.43 -0.10 0.00	13.30 -0.09 0.00	14.00 -0.05 0.00	15.95 -0.05 0.00	17.26 -0.12 0.00	14.33 -0.24 0.00	15.17 -0.26 0.00	18.08 -0.32 0.00	23.18 -0.59 0.00	20.14 -0.66 0.00	21.39 -0.77 0.00	21.35 -0.69 0.00	28.50 -0.88 0.00	22.61 -0.58 0.00	19.82 -0.37 0.00	14.42 -0.25 0.00	15.86 -0.16 0.00	17.71 -0.13 0.00
SITHE___STERLING 23777	13.55 0.42 0.00	11.11 0.34 0.00	11.32 0.33 0.00	11.02 0.31 0.00	8.24 0.24 0.00	10.73 0.32 0.00	12.97 0.43 0.00	13.92 0.53 0.00	14.66 0.60 0.00	16.72 0.72 0.00	18.19 0.81 0.00	15.27 0.69 0.00	16.17 0.75 0.00	19.28 0.88 0.00	24.92 1.16 0.00	21.76 0.97 0.00	23.18 1.02 0.00	23.06 1.02 0.00	30.73 1.34 0.00	24.22 1.04 0.00	21.07 0.87 0.00	15.28 0.60 0.00	16.61 0.59 0.00	18.47 0.62 0.00
SOUTH CAIRO___GT 23612	14.05 0.92 0.00	11.49 0.72 0.00	11.73 0.75 0.00	11.43 0.73 0.00	8.53 0.54 0.00	11.11 0.71 0.00	13.38 0.85 0.00	14.36 0.97 0.00	15.07 1.02 0.00	17.17 1.18 0.00	18.64 1.27 0.00	15.64 1.07 0.00	16.60 1.18 0.00	19.92 1.52 0.00	25.77 1.96 -0.04	22.58 1.79 0.00	24.24 2.08 0.00	24.17 2.13 0.00	32.28 2.89 0.00	25.42 2.24 0.00	22.14 1.94 0.00	16.05 1.38 0.00	17.44 1.41 0.00	19.26 1.42 0.00
SOUTH HAMPTN___IC 23720	14.78 1.65 0.00	12.14 1.37 0.00	12.38 1.39 0.00	12.02 1.32 0.00	8.95 0.95 0.00	11.69 1.28 0.00	14.16 1.63 0.00	15.22 1.83 0.00	15.86 1.81 0.00	18.14 2.14 0.00	25.09 2.83 -4.88	26.17 2.35 -9.25	29.62 2.50 -11.70	31.51 3.13 -9.99	158.29 4.30 -130.22	143.35 3.90 -118.66	56.52 4.27 -30.09	32.91 4.12 -6.75	123.34 5.05 -88.91	101.98 4.10 -74.70	55.92 3.72 -32.00	33.95 2.61 -16.66	32.94 2.82 -14.10	26.64 2.88 -5.92
SOUTHOLD___IC 23719	15.04 1.91 0.00	12.33 1.56 0.00	12.57 1.59 0.00	12.21 1.51 0.00	9.09 1.09 0.00	11.88 1.47 0.00	14.40 1.87 0.00	15.49 2.11 0.00	16.18 2.12 0.00	18.51 2.51 0.00	25.51 3.25 -4.88	26.27 2.44 -9.25	29.75 2.63 -11.70	31.72 3.33 -9.99	158.42 4.58 -130.07	143.90 4.58 -118.52	57.27 5.04 -30.06	33.68 4.89 -6.75	123.65 5.46 -88.80	102.68 4.89 -74.61	56.59 4.42 -31.97	34.45 3.12 -16.65	33.36 3.23 -14.10	27.06 3.30 -5.92
ST LAWRENCE___ 23600	12.68 -0.45 0.00	10.40 -0.37 0.00	10.59 -0.40 0.00	10.32 -0.38 0.00	7.72 -0.28 0.00	10.06 -0.34 0.00	12.10 -0.43 0.00	12.90 -0.48 0.00	13.56 -0.49 0.00	15.42 -0.58 0.00	16.70 -0.68 0.00	13.97 -0.60 0.00	14.79 -0.63 0.00	17.64 -0.76 0.00	22.69 -1.07 0.00	19.82 -0.97 0.00	21.11 -1.05 0.00	21.03 -1.01 0.00	28.06 -1.33 0.00	22.19 -0.99 0.00	19.35 -0.84 0.00	14.09 -0.59 0.00	15.44 -0.59 0.00	17.26 -0.58 0.00
STATION 5_MISC_HYD 23604	13.30 0.17 0.00	10.89 0.13 0.00	11.09 0.11 0.00	10.77 0.07 0.00	8.07 0.07 0.00	10.54 0.13 0.00	12.76 0.23 0.00	13.66 0.28 0.00	14.45 0.40 0.00	16.47 0.47 0.00	17.85 0.47 0.00	14.96 0.39 0.00	15.91 0.49 0.00	18.94 0.54 0.00	24.48 0.71 0.00	21.25 0.46 0.00	22.44 0.28 0.00	22.23 0.19 0.00	29.29 0.09 0.19	23.15 -0.03 0.00	20.18 -0.01 0.00	14.63 0.05 0.10	15.93 -0.05 0.04	17.83 -0.01 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	13.32 0.19 0.00	10.91 0.15 0.00	11.12 0.13 0.00	10.81 0.11 0.00	8.09 0.09 0.00	10.56 0.15 0.00	12.79 0.26 0.00	13.71 0.32 0.00	14.48 0.43 0.00	16.51 0.51 0.00	17.90 0.53 0.00	15.01 0.44 0.00	15.93 0.51 0.00	18.98 0.58 0.00	24.50 0.74 0.00	21.33 0.54 0.00	22.58 0.42 0.00	22.41 0.37 0.00	29.63 0.35 0.11	23.39 0.21 0.00	20.38 0.19 0.00	14.79 0.17 0.06	16.08 0.08 0.02	17.94 0.10 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	13.20 0.07 0.00	10.81 0.04 0.00	11.00 0.02 0.00	10.69 -0.01 0.00	8.00 0.01 0.00	10.45 0.05 0.00	12.66 0.13 0.00	13.55 0.16 0.00	14.34 0.28 0.00	16.34 0.34 0.00	17.71 0.33 0.00	14.85 0.27 0.00	15.79 0.37 0.00	18.80 0.40 0.00	24.29 0.52 0.00	21.11 0.32 0.00	22.31 0.15 0.00	22.10 0.06 0.00	29.13 -0.08 0.17	23.03 -0.15 0.00	20.07 -0.13 0.00	14.54 -0.04 0.09	15.83 -0.16 0.04	17.71 -0.14 0.00
STEEL___WIND 323596	13.30 0.17 0.00	10.91 0.14 0.00	11.11 0.13 0.00	10.78 0.08 0.00	8.09 0.09 0.00	10.55 0.14 0.00	12.82 0.29 0.00	13.73 0.35 0.00	14.52 0.46 0.00	16.50 0.50 0.00	17.82 0.44 0.00	14.92 0.34 0.00	15.87 0.45 0.00	18.84 0.43 0.00	24.31 0.54 -0.01	20.96 0.16 -0.01	22.00 -0.16 -0.01	21.70 -0.35 0.00	28.29 -0.63 0.46	22.71 -0.47 0.00	19.85 -0.35 -0.01	14.29 -0.14 0.24	15.68 -0.23 0.11	17.70 -0.14 0.00
STEBEN_REC_LFGE 323667	13.67 0.54 0.00	11.21 0.44 0.00	11.40 0.42 0.00	11.09 0.39 0.00	8.32 0.32 0.00	10.83 0.42 0.00	13.17 0.63 0.00	14.10 0.71 0.00	14.89 0.83 0.00	16.98 0.99 0.00	18.40 1.03 0.00	15.40 0.82 0.00	16.36 0.94 0.00	19.42 1.02 0.00	25.16 1.40 0.00	21.82 1.03 0.00	22.98 0.81 0.00	22.61 0.57 0.00	30.11 0.42 -0.30	23.62 0.44 0.00	20.77 0.58 0.00	15.33 0.50 -0.15	16.52 0.43 -0.07	18.27 0.42 0.00
STONY___BROOK 24151	14.28 1.15 0.00	11.73 0.96 0.00	11.97 0.98 0.00	11.62 0.92 0.00	8.64 0.64 0.00	11.28 0.87 0.00	13.66 1.13 0.00	14.64 1.25 0.00	15.22 1.17 0.00	17.33 1.33 0.00	24.18 1.92 -4.88	25.50 1.67 -9.25	28.92 1.80 -11.70	30.56 2.21 -9.95	124.16 3.10 -97.29	114.06 2.76 -90.51	48.86 2.93 -23.77	31.52 2.74 -6.75	98.79 3.57 -65.83	81.21 2.81 -55.22	48.43 2.49 -25.74	32.60 1.77 -16.15	31.59 1.96 -13.60	25.79 2.03 -5.92
STURGEON_POOL_HYD 23609	13.82 0.69 0.00	11.32 0.55 0.00	11.55 0.56 0.00	11.25 0.55 0.00	8.40 0.40 0.00	10.93 0.52 0.00	13.21 0.67 0.00	14.17 0.78 0.00	14.82 0.76 0.00	16.88 0.88 0.00	18.45 1.07 0.00	15.48 0.90 0.00	16.38 0.96 0.00	19.60 1.20 0.00	25.55 1.73 -0.06	22.39 1.59 0.00	23.91 1.75 0.00	23.73 1.69 0.00	31.59 2.20 0.00	24.94 1.75 0.00	21.71 1.51 0.00	15.73 1.05 0.00	17.20 1.17 0.00	19.04 1.20 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	13.82 0.69 0.00	11.31 0.54 0.00	11.54 0.55 0.00	11.24 0.54 0.00	8.38 0.39 0.00	10.92 0.51 0.00	13.19 0.66 0.00	14.17 0.78 0.00	14.82 0.77 0.00	16.90 0.90 0.00	18.48 1.10 0.00	15.51 0.93 0.00	16.42 1.00 0.00	19.64 1.24 0.00	25.62 1.77 -0.09	22.42 1.62 0.00	23.93 1.77 0.00	23.74 1.70 0.00	31.57 2.18 0.00	24.91 1.72 0.00	20.64 1.49 1.05	4.34 1.04 11.38	17.17 1.15 0.00	19.01 1.17 0.00

SYNERGY___BIOGAS 323694	13.43 0.30 0.00	11.01 0.24 0.00	11.21 0.22 0.00	10.88 0.18 0.00	8.15 0.15 0.00	10.66 0.25 0.00	12.95 0.42 0.00	13.89 0.50 0.00	14.73 0.68 0.00	16.72 0.72 0.00	18.05 0.68 0.00	15.12 0.54 0.00	16.10 0.68 0.00	19.14 0.74 0.00	24.72 0.96 -0.01	21.39 0.59 -0.01	22.44 0.28 -0.01	22.17 0.12 0.00	29.02 -0.05 0.32	23.08 -0.11 0.00	20.14 -0.06 -0.01	14.56 0.05 0.16	15.89 -0.06 0.07	17.88 0.04 0.00
SYRACUSE___ENERGY_ST1 323597	13.28 0.15 0.00	10.89 0.12 0.00	11.10 0.12 0.00	10.79 0.09 0.00	8.07 0.08 0.00	10.51 0.10 0.00	12.71 0.18 0.00	13.61 0.22 0.00	14.30 0.24 0.00	16.30 0.31 0.00	17.71 0.33 0.00	14.86 0.28 0.00	15.74 0.32 0.00	18.77 0.37 0.00	24.26 0.49 0.00	21.19 0.40 0.00	22.55 0.39 0.00	22.41 0.37 0.00	29.81 0.42 0.00	23.48 0.30 0.00	20.45 0.25 0.00	14.83 0.16 0.00	16.16 0.13 0.00	18.00 0.16 0.00
SYRACUSE___ENERGY_ST2 323598	13.28 0.15 0.00	10.89 0.12 0.00	11.10 0.12 0.00	10.79 0.09 0.00	8.07 0.08 0.00	10.51 0.10 0.00	12.71 0.18 0.00	13.61 0.22 0.00	14.30 0.24 0.00	16.30 0.31 0.00	17.71 0.33 0.00	14.86 0.28 0.00	15.74 0.32 0.00	18.77 0.37 0.00	24.26 0.49 0.00	21.19 0.40 0.00	22.55 0.39 0.00	22.41 0.37 0.00	29.81 0.42 0.00	23.48 0.30 0.00	20.45 0.25 0.00	14.83 0.16 0.00	16.16 0.13 0.00	18.00 0.16 0.00
SYRACUSE___POWER 24017	13.28 0.15 0.00	10.89 0.12 0.00	11.10 0.12 0.00	10.80 0.10 0.00	8.08 0.08 0.00	10.51 0.11 0.00	12.70 0.17 0.00	13.58 0.19 0.00	14.28 0.23 0.00	16.28 0.29 0.00	17.69 0.32 0.00	14.86 0.28 0.00	15.73 0.31 0.00	18.76 0.37 0.00	24.27 0.50 0.00	21.18 0.39 0.00	22.53 0.37 0.00	22.39 0.35 0.00	29.78 0.40 0.00	23.47 0.28 0.00	20.44 0.24 0.00	14.83 0.15 0.00	16.14 0.12 0.00	17.96 0.12 0.00
TRIGEN___CC 323695	14.10 0.97 0.00	11.55 0.78 0.00	11.78 0.80 0.00	11.45 0.75 0.00	8.52 0.53 0.00	11.12 0.72 0.00	13.45 0.92 0.00	14.45 1.06 0.00	15.06 1.00 0.00	17.14 1.15 0.00	23.79 1.53 -4.88	25.13 1.31 -9.25	28.51 1.40 -11.70	29.97 1.72 -9.85	32.01 2.42 -5.83	35.33 2.20 -12.34	30.80 2.41 -6.23	31.11 2.33 -6.74	34.04 2.92 -1.74	26.62 2.30 -1.13	30.57 2.04 -8.34	30.86 1.43 -14.75	29.85 1.60 -12.23	25.42 1.66 -5.92
UNION___PROCESSING_DRP 323587	13.27 0.14 0.00	10.87 0.10 0.00	11.07 0.08 0.00	10.75 0.05 0.00	8.05 0.05 0.00	10.52 0.11 0.00	12.74 0.20 0.00	13.63 0.25 0.00	14.42 0.37 0.00	16.43 0.43 0.00	17.80 0.42 0.00	14.92 0.34 0.00	15.86 0.44 0.00	18.87 0.48 0.00	24.39 0.62 0.00	21.18 0.38 0.00	22.36 0.20 0.00	22.15 0.11 0.00	29.19 -0.01 0.19	23.08 -0.10 0.00	20.12 -0.08 0.00	14.59 0.01 0.10	15.89 -0.09 0.04	17.79 -0.05 0.00
UPPER HUDSON___HYD 24058	14.09 0.96 0.00	11.48 0.71 0.00	11.73 0.74 0.00	11.42 0.71 0.00	8.54 0.54 0.00	11.12 0.72 0.00	13.42 0.88 0.00	14.44 1.06 0.00	15.19 1.14 0.00	17.28 1.28 0.00	18.66 1.28 0.00	15.63 1.06 0.00	16.47 1.05 0.00	19.66 1.26 0.00	25.36 1.68 0.08	22.38 1.58 0.00	23.90 1.74 0.00	23.97 1.93 0.00	32.22 2.84 0.00	25.37 2.19 0.00	22.20 2.01 0.00	16.07 1.40 0.00	17.35 1.32 0.00	19.18 1.34 0.00
UPPER RAQUET___HYD 24056	12.91 -0.22 0.00	10.57 -0.20 0.00	10.75 -0.24 0.00	10.48 -0.22 0.00	7.86 -0.14 0.00	10.25 -0.16 0.00	12.35 -0.18 0.00	13.21 -0.18 0.00	13.92 -0.14 0.00	15.85 -0.14 0.00	17.18 -0.20 0.00	14.25 -0.33 0.00	15.07 -0.35 0.00	17.94 -0.46 0.00	22.96 -0.80 0.00	19.84 -0.95 0.00	21.04 -1.12 0.00	20.97 -1.07 0.00	28.02 -1.37 0.00	22.29 -0.89 0.00	19.64 -0.56 0.00	14.33 -0.35 0.00	15.77 -0.26 0.00	17.62 -0.22 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	13.67 0.54 0.00	11.24 0.47 0.00	11.45 0.47 0.00	11.18 0.48 0.00	8.35 0.35 0.00	10.85 0.44 0.00	13.13 0.60 0.00	14.05 0.67 0.00	14.75 0.69 0.00	16.80 0.80 0.00	18.29 0.92 0.00	15.34 0.77 0.00	16.23 0.81 0.00	19.37 0.96 0.00	25.08 1.32 0.00	21.95 1.15 0.00	23.39 1.22 0.00	23.22 1.17 0.00	30.99 1.53 -0.08	24.40 1.21 0.00	21.26 1.06 0.00	15.45 0.73 -0.04	16.83 0.79 -0.02	18.67 0.83 0.00
VISCHER___FERRY HYD 24020	13.92 0.79 0.00	11.38 0.61 0.00	11.65 0.67 0.00	11.35 0.64 0.00	8.47 0.48 0.00	11.03 0.62 0.00	13.24 0.71 0.00	14.18 0.79 0.00	14.90 0.84 0.00	16.94 0.94 0.00	18.41 1.03 0.00	15.43 0.85 0.00	16.27 0.85 0.00	19.47 1.07 0.00	25.06 1.40 0.10	22.10 1.31 0.00	23.63 1.47 0.00	23.64 1.60 0.00	31.66 2.28 0.00	24.94 1.75 0.00	21.75 1.55 0.00	15.80 1.13 0.00	17.14 1.11 0.00	18.97 1.13 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	13.93 0.80 0.00	11.39 0.63 0.00	11.62 0.64 0.00	11.32 0.62 0.00	8.44 0.44 0.00	11.00 0.59 0.00	13.29 0.76 0.00	14.30 0.92 0.00	14.96 0.90 0.00	17.07 1.07 0.00	18.68 1.30 0.00	15.67 1.10 0.00	16.60 1.18 0.00	19.87 1.47 0.00	25.94 2.08 -0.09	22.70 1.91 0.00	24.24 2.08 0.00	24.03 1.98 0.00	31.90 2.51 0.00	25.17 1.99 0.00	20.60 1.71 1.31	1.57 1.19 14.30	17.34 1.32 0.00	19.19 1.35 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	14.07 0.94 0.00	11.53 0.76 0.00	11.75 0.77 0.00	11.44 0.74 0.00	8.53 0.53 0.00	11.11 0.70 0.00	13.45 0.92 0.00	14.49 1.10 0.00	15.14 1.08 0.00	17.28 1.29 0.00	33.27 1.53 -14.36	42.42 1.25 -26.59	26.38 1.34 -9.61	50.22 1.68 -30.15	26.23 2.36 -0.10	22.95 2.15 0.00	25.29 2.38 -0.75	24.30 2.26 0.00	32.20 2.81 0.00	25.44 2.26 0.00	23.03 1.93 -0.90	25.83 1.34 -9.81	17.55 1.53 0.00	19.41 1.56 0.00
WADING RIVER_IC_1 23522	14.37 1.24 0.00	11.81 1.05 0.00	12.05 1.07 0.00	11.70 0.99 0.00	8.70 0.71 0.00	11.37 0.96 0.00	13.77 1.24 0.00	14.76 1.37 0.00	15.33 1.28 0.00	17.45 1.46 0.00	24.30 2.04 -4.88	25.56 1.74 -9.25	28.99 1.87 -11.70	30.71 2.32 -9.99	158.83 3.25 -131.81	143.68 2.88 -120.01	55.75 3.19 -30.40	31.84 3.06 -6.75	123.27 3.86 -90.02	101.88 3.07 -75.64	55.30 2.80 -32.30	33.33 1.97 -16.68	32.29 2.15 -14.12	25.95 2.19 -5.92
WADING RIVER_IC_2 23547	14.37 1.24 0.00	11.81 1.05 0.00	12.05 1.07 0.00	11.70 0.99 0.00	8.70 0.71 0.00	11.37 0.96 0.00	13.77 1.24 0.00	14.76 1.37 0.00	15.33 1.28 0.00	17.45 1.46 0.00	24.30 2.04 -4.88	25.56 1.74 -9.25	28.99 1.87 -11.70	30.71 2.32 -9.99	158.83 3.25 -131.81	143.68 2.88 -120.01	55.75 3.19 -30.40	31.84 3.06 -6.75	123.27 3.86 -90.02	101.88 3.07 -75.64	55.30 2.80 -32.30	33.33 1.97 -16.68	32.29 2.15 -14.12	25.95 2.19 -5.92
WADING RIVER_IC_3 23601	14.37 1.24 0.00	11.81 1.05 0.00	12.05 1.07 0.00	11.70 0.99 0.00	8.70 0.71 0.00	11.37 0.96 0.00	13.77 1.24 0.00	14.76 1.37 0.00	15.33 1.28 0.00	17.45 1.46 0.00	24.30 2.04 -4.88	25.56 1.74 -9.25	28.99 1.87 -11.70	30.71 2.32 -9.99	158.83 3.25 -131.81	143.68 2.88 -120.01	55.75 3.19 -30.40	31.84 3.06 -6.75	123.27 3.86 -90.02	101.88 3.07 -75.64	55.30 2.80 -32.30	33.33 1.97 -16.68	32.29 2.15 -14.12	25.95 2.19 -5.92

WALDEN___HYDRO 24148	13.87 0.74 0.00	11.35 0.58 0.00	11.58 0.60 0.00	11.28 0.58 0.00	8.42 0.42 0.00	10.96 0.55 0.00	13.25 0.71 0.00	14.23 0.85 0.00	14.87 0.82 0.00	16.96 0.96 0.00	18.55 1.17 0.00	15.57 0.99 0.00	16.49 1.07 0.00	19.73 1.33 0.00	25.72 1.89 -0.07	22.55 1.76 0.00	24.09 1.93 0.00	23.87 1.83 0.00	31.73 2.34 0.00	25.07 1.88 0.00	21.60 1.65 0.25	13.13 1.15 2.70	17.28 1.25 0.00	19.13 1.29 0.00
WARRENSBURG___ 23737	14.09 0.96 0.00	11.48 0.71 0.00	11.73 0.74 0.00	11.42 0.71 0.00	8.54 0.54 0.00	11.12 0.72 0.00	13.42 0.88 0.00	14.44 1.06 0.00	15.19 1.14 0.00	17.28 1.28 0.00	18.66 1.28 0.00	15.63 1.06 0.00	16.47 1.05 0.00	19.66 1.26 0.00	25.36 1.68 0.08	22.38 1.58 0.00	23.90 1.74 0.00	23.97 1.93 0.00	32.22 2.84 0.00	25.37 2.19 0.00	22.20 2.01 0.00	16.07 1.40 0.00	17.35 1.32 0.00	19.18 1.34 0.00
WATERSIDE___6 8 9 23538	14.07 0.94 0.00	11.54 0.77 0.00	11.78 0.79 0.00	11.47 0.77 0.00	8.56 0.55 -0.01	11.15 0.74 -0.01	13.49 0.95 -0.01	14.52 1.13 -0.01	15.16 1.10 0.00	17.27 1.27 0.00	33.72 1.52 -14.83	43.25 1.18 -27.50	26.63 1.25 -9.95	51.06 1.55 -31.11	26.17 2.30 -0.10	22.90 2.11 0.00	25.24 2.31 -0.77	24.21 2.17 0.00	32.11 2.72 0.00	25.37 2.19 0.00	22.97 1.88 -0.90	25.78 1.30 -9.81	17.50 1.48 0.00	19.34 1.50 0.00
WDELAWARE___HYD 323627	13.61 0.48 0.00	11.13 0.36 0.00	11.35 0.37 0.00	11.06 0.35 0.00	8.25 0.25 0.00	10.76 0.35 0.00	13.00 0.47 0.00	13.95 0.57 0.00	14.60 0.54 0.00	16.58 0.58 0.00	18.11 0.74 0.00	15.21 0.63 0.00	16.12 0.70 0.00	19.24 0.84 0.00	25.14 1.32 -0.06	21.99 1.19 0.00	23.52 1.36 0.00	23.42 1.38 0.00	31.17 1.78 0.00	24.61 1.43 0.00	21.23 1.24 0.21	13.23 0.84 2.29	16.93 0.91 0.00	18.73 0.89 0.00
WEST BABYLON___IC 23714	14.33 1.20 0.00	11.75 0.98 0.00	11.98 1.00 0.00	11.63 0.93 0.00	8.66 0.66 0.00	11.31 0.90 0.00	13.69 1.16 0.00	14.69 1.31 0.00	15.30 1.25 0.00	17.43 1.43 0.00	24.21 1.95 -4.88	25.47 1.65 -9.25	28.87 1.75 -11.70	30.41 2.14 -9.87	49.43 3.00 -22.67	50.23 2.71 -26.73	34.55 2.93 -9.46	31.63 2.85 -6.74	46.54 3.61 -13.54	37.10 2.83 -11.09	34.29 2.55 -11.55	31.51 1.82 -15.01	30.49 1.99 -12.48	25.81 2.05 -5.92
WEST CANADA___HYD 24049	13.23 0.10 0.00	10.86 0.09 0.00	11.07 0.09 0.00	10.79 0.09 0.00	8.06 0.06 0.00	10.48 0.07 0.00	12.62 0.09 0.00	13.50 0.11 0.00	14.18 0.12 0.00	16.14 0.14 0.00	17.55 0.17 0.00	14.72 0.14 0.00	15.58 0.15 0.00	18.58 0.18 0.00	24.01 0.25 0.00	21.02 0.23 0.00	22.40 0.24 0.00	22.28 0.24 0.00	29.72 0.33 0.00	23.44 0.25 0.00	20.41 0.21 0.00	14.82 0.15 0.00	16.17 0.14 0.00	17.98 0.14 0.00
WESTERN_NY_WIND 24143	13.42 0.29 0.00	11.00 0.23 0.00	11.20 0.21 0.00	10.87 0.17 0.00	8.14 0.15 0.00	10.65 0.24 0.00	12.94 0.41 0.00	13.88 0.49 0.00	14.72 0.67 0.00	16.70 0.70 0.00	18.04 0.66 0.00	15.10 0.53 0.00	16.08 0.66 0.00	19.12 0.72 0.00	24.70 0.93 -0.01	21.36 0.57 -0.01	22.42 0.25 -0.01	22.14 0.09 0.00	28.98 -0.09 0.32	23.05 -0.14 0.00	20.12 -0.08 -0.01	14.54 0.03 0.17	15.87 -0.08 0.07	17.86 0.02 0.00
WESTOVER___LESR 323668	13.42 0.29 0.00	11.02 0.25 0.00	11.24 0.26 0.00	10.95 0.25 0.00	8.19 0.20 0.00	10.64 0.24 0.00	12.88 0.35 0.00	13.81 0.42 0.00	14.50 0.44 0.00	16.52 0.52 0.00	17.96 0.58 0.00	15.05 0.48 0.00	15.93 0.51 0.00	18.99 0.59 0.00	24.60 0.83 0.00	21.42 0.63 0.00	22.75 0.59 0.00	22.57 0.53 0.00	30.10 0.60 -0.11	23.70 0.51 0.00	20.67 0.47 0.00	15.05 0.32 -0.06	16.40 0.35 -0.03	18.22 0.38 0.00
WETHRSFD_WT_PWR 323626	13.30 0.17 0.00	10.91 0.14 0.00	11.11 0.13 0.00	10.80 0.10 0.00	8.10 0.10 0.00	10.55 0.15 0.00	12.81 0.28 0.00	13.72 0.33 0.00	14.48 0.43 0.00	16.46 0.46 0.00	17.80 0.42 0.00	14.89 0.31 0.00	15.81 0.39 0.00	18.78 0.38 0.00	24.27 0.50 0.00	20.95 0.16 0.00	21.98 -0.18 0.00	21.62 -0.42 0.00	28.59 -0.67 0.12	22.78 -0.40 0.00	19.95 -0.25 0.00	14.52 -0.09 0.06	15.82 -0.17 0.03	17.69 -0.15 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	13.86 0.73 0.00	11.34 0.57 0.00	11.57 0.58 0.00	11.27 0.57 0.00	8.41 0.41 0.00	10.95 0.54 0.00	13.23 0.70 0.00	14.22 0.84 0.00	14.87 0.82 0.00	16.97 0.97 0.00	18.56 1.19 0.00	15.57 0.99 0.00	16.49 1.07 0.00	19.73 1.33 0.00	25.75 1.89 -0.09	22.53 1.74 0.00	24.06 1.90 0.00	23.85 1.81 0.00	31.69 2.30 0.00	25.00 1.82 0.00	20.45 1.57 1.32	1.45 1.09 14.33	17.24 1.22 0.00	19.09 1.25 0.00
YORK___WARBASSE 23770	14.12 0.99 0.00	11.57 0.80 0.00	11.81 0.83 0.00	11.51 0.80 0.00	8.58 0.58 -0.01	11.18 0.77 -0.01	13.53 0.99 -0.01	14.54 1.15 -0.01	15.18 1.12 0.00	17.28 1.29 0.00	33.73 1.55 -14.80	43.28 1.21 -27.49	26.65 1.28 -9.95	51.11 1.60 -31.11	26.26 2.38 -0.12	22.97 2.17 0.00	25.30 2.36 -0.77	24.25 2.21 0.00	32.18 2.79 0.00	25.44 2.26 0.00	23.06 1.96 -0.90	25.84 1.35 -9.81	17.59 1.56 0.00	19.42 1.58 0.00