

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

08/19/2020

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	16.02	14.80	12.65	12.50	12.26	12.62	14.77	17.05	18.38	18.78	19.43	20.87	22.84	24.55	25.27	27.87	29.57	29.48	25.57	22.86	21.19	18.68	17.50	15.66
24138	1.46	1.37	1.17	1.19	1.13	1.14	1.36	1.50	1.64	1.78	1.88	1.93	1.89	1.96	2.13	2.28	2.72	2.85	2.68	2.36	2.07	1.94	1.81	1.55
	0.00	0.00	0.00	0.00	-0.26	0.00	-0.29	-1.62	-2.22	-1.51	-1.31	-1.86	-4.05	-5.12	-4.64	-6.42	-4.88	-3.41	-0.76	-0.33	-0.10	0.00	-0.19	-0.01
74TH STREET_GT_1	15.95	14.73	12.59	12.45	12.18	12.55	14.67	16.94	18.27	18.65	19.29	20.73	22.73	24.44	25.15	27.74	29.40	29.29	25.39	22.70	21.08	18.60	17.40	15.59
24260	1.38	1.30	1.11	1.13	1.05	1.07	1.26	1.38	1.51	1.64	1.74	1.78	1.76	1.82	1.98	2.11	2.52	2.65	2.50	2.20	1.96	1.86	1.70	1.48
	0.00	0.00	0.00	0.00	-0.26	0.00	-0.30	-1.63	-2.24	-1.52	-1.32	-1.87	-4.08	-5.15	-4.67	-6.46	-4.92	-3.44	-0.76	-0.33	-0.10	0.00	-0.19	-0.01
74TH STREET_GT_2	15.95	14.73	12.59	12.45	12.18	12.55	14.67	16.94	18.27	18.65	19.29	20.73	22.73	24.44	25.15	27.74	29.40	29.29	25.39	22.70	21.08	18.60	17.40	15.59
24261	1.38	1.30	1.11	1.13	1.05	1.07	1.26	1.38	1.51	1.64	1.74	1.78	1.76	1.82	1.98	2.11	2.52	2.65	2.50	2.20	1.96	1.86	1.70	1.48
	0.00	0.00	0.00	0.00	-0.26	0.00	-0.30	-1.63	-2.24	-1.52	-1.32	-1.87	-4.08	-5.15	-4.67	-6.46	-4.92	-3.44	-0.76	-0.33	-0.10	0.00	-0.19	-0.01
ADK HUDSON___FALLS	16.12	14.84	12.64	12.43	11.95	12.65	14.44	15.40	16.18	17.82	18.50	19.18	18.95	19.53	20.62	21.41	24.63	26.10	25.07	22.73	21.44	18.31	16.88	15.64
24011	1.56	1.41	1.16	1.11	1.09	1.17	1.32	1.48	1.65	1.83	1.74	1.40	1.37	1.35	1.37	1.46	1.76	1.93	2.03	1.78	1.77	1.57	1.38	1.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-0.53	-0.69	-0.68	-0.71	-0.75	-0.78	-0.91	-0.96	-0.90	-0.79	-0.65	0.00	0.00	0.00
ADK RESOURCE___RCVRY	16.19	14.91	12.68	12.48	12.00	12.71	14.50	15.47	16.26	17.93	18.60	19.23	19.04	19.60	20.70	21.49	24.72	26.22	25.18	22.83	21.54	18.41	16.95	15.71
23798	1.63	1.48	1.20	1.17	1.13	1.23	1.39	1.55	1.74	1.94	1.83	1.45	1.45	1.41	1.44	1.53	1.85	2.04	2.15	1.88	1.86	1.67	1.46	1.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-0.53	-0.69	-0.69	-0.71	-0.75	-0.78	-0.91	-0.96	-0.91	-0.79	-0.65	0.00	0.00	0.00
ADK S GLENS___FALLS	16.12	14.84	12.64	12.43	11.95	12.65	14.44	15.40	16.18	17.82	18.50	19.18	18.95	19.53	20.62	21.41	24.63	26.10	25.07	22.73	21.44	18.31	16.88	15.64
24028	1.56	1.41	1.16	1.11	1.09	1.17	1.32	1.48	1.65	1.83	1.74	1.40	1.37	1.35	1.37	1.46	1.76	1.93	2.03	1.78	1.77	1.57	1.38	1.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-0.53	-0.69	-0.68	-0.71	-0.75	-0.78	-0.91	-0.96	-0.90	-0.79	-0.65	0.00	0.00	0.00
ADK_NYS___DAM	15.70	14.49	12.42	12.23	11.74	12.41	14.12	15.00	15.68	17.16	18.02	19.01	18.80	19.44	20.61	21.41	24.58	25.98	24.76	22.52	21.06	18.18	16.80	15.33
23527	1.14	1.06	0.94	0.92	0.87	0.93	1.01	1.07	1.16	1.25	1.35	1.35	1.33	1.38	1.48	1.59	1.87	1.97	1.88	1.69	1.50	1.44	1.30	1.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.42	-0.44	-0.58	-0.57	-0.59	-0.63	-0.65	-0.76	-0.80	-0.75	-0.66	-0.54	0.00	0.00	0.00
AIR_PRODUCTS___DRP	15.31	14.13	12.08	11.91	11.42	12.07	13.64	14.54	15.19	16.51	17.28	18.23	18.03	18.64	19.74	20.50	23.53	24.87	23.70	21.54	20.19	17.44	16.18	14.80
24190	0.74	0.70	0.60	0.59	0.55	0.59	0.53	0.61	0.67	0.67	0.67	0.65	0.64	0.66	0.70	0.77	0.92	0.97	0.93	0.81	0.70	0.70	0.68	0.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.36	-0.38	-0.49	-0.49	-0.51	-0.54	-0.56	-0.65	-0.68	-0.65	-0.56	-0.47	0.00	0.00	0.00
ALBANY___1	15.31	14.13	12.08	11.91	11.42	12.07	13.64	14.54	15.19	16.51	17.28	18.23	18.03	18.64	19.74	20.50	23.53	24.87	23.70	21.54	20.19	17.44	16.18	14.80
23571	0.74	0.70	0.60	0.59	0.55	0.59	0.53	0.61	0.67	0.67	0.67	0.65	0.64	0.66	0.70	0.77	0.92	0.97	0.93	0.81	0.70	0.70	0.68	0.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.36	-0.38	-0.49	-0.49	-0.51	-0.54	-0.56	-0.65	-0.68	-0.65	-0.56	-0.47	0.00	0.00	0.00
ALBANY___2	15.31	14.13	12.08	11.91	11.42	12.07	13.64	14.54	15.19	16.51	17.28	18.23	18.03	18.64	19.74	20.50	23.53	24.87	23.70	21.54	20.19	17.44	16.18	14.80
23572	0.74	0.70	0.60	0.59	0.55	0.59	0.53	0.61	0.67	0.67	0.67	0.65	0.64	0.66	0.70	0.77	0.92	0.97	0.93	0.81	0.70	0.70	0.68	0.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.36	-0.38	-0.49	-0.49	-0.51	-0.54	-0.56	-0.65	-0.68	-0.65	-0.56	-0.47	0.00	0.00	0.00
ALBANY___3	15.31	14.13	12.08	11.91	11.42	12.07	13.64	14.54	15.19	16.51	17.28	18.23	18.03	18.64	19.74	20.50	23.53	24.87	23.70	21.54	20.19	17.44	16.18	14.80
23573	0.74	0.70	0.60	0.59	0.55	0.59	0.53	0.61	0.67	0.67	0.67	0.65	0.64	0.66	0.70	0.77	0.92	0.97	0.93	0.81	0.70	0.70	0.68	0.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.36	-0.38	-0.49	-0.49	-0.51	-0.54	-0.56	-0.65	-0.68	-0.65	-0.56	-0.47	0.00	0.00	0.00
ALBANY___4	15.31	14.13	12.08	11.91	11.42	12.07	13.64	14.54	15.19	16.51	17.28	18.23	18.03	18.64	19.74	20.50	23.53	24.87	23.70	21.54	20.19	17.44	16.18	14.80
23574	0.74	0.70	0.60	0.59	0.55	0.59	0.53	0.61	0.67	0.67	0.67	0.65	0.64	0.66	0.70	0.77	0.92	0.97	0.93	0.81	0.70	0.70	0.68	0.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.36	-0.38	-0.49	-0.49	-0.51	-0.54	-0.56	-0.65	-0.68	-0.65	-0.56	-0.47	0.00	0.00	0.00

ALBANY___LFGE 323615	15.45 0.89 0.00	14.26 0.83 0.00	12.19 0.71 0.00	12.02 0.70 0.00	11.52 0.65 0.00	12.18 0.70 0.00	13.81 0.69 0.00	14.70 0.78 0.00	15.38 0.86 0.00	16.79 0.90 -0.40	17.57 0.91 -0.43	18.55 0.90 -0.56	18.34 0.90 -0.55	18.97 0.93 -0.57	20.06 0.96 -0.60	20.83 1.03 -0.63	23.92 1.23 -0.73	25.30 1.32 -0.77	24.09 1.24 -0.73	21.89 1.09 -0.63	20.53 0.99 -0.52	17.68 0.94 0.00	16.38 0.88 0.00	14.97 0.86 0.00
ALCOA_RYNLDS___DRP 24188	14.04 -0.52 0.00	12.95 -0.48 0.00	11.11 -0.37 0.00	10.92 -0.40 0.00	10.50 -0.37 0.00	11.11 -0.37 0.00	12.63 -0.48 0.00	13.37 -0.56 0.00	13.96 -0.57 0.00	3.90 -0.59 11.00	3.90 -0.62 11.72	1.20 -0.63 15.26	1.17 -0.64 15.09	1.13 -0.70 15.64	1.13 -0.76 16.61	1.14 -0.79 17.24	1.05 -0.92 20.00	1.09 -0.97 21.15	1.26 -0.91 19.96	2.00 -0.83 17.34	3.86 -0.76 14.40	16.00 -0.74 0.00	14.88 -0.62 0.00	13.57 -0.54 0.00
ALCOA___DSASP 323711	14.04 -0.52 0.00	12.95 -0.48 0.00	11.11 -0.37 0.00	10.92 -0.40 0.00	10.50 -0.37 0.00	11.11 -0.37 0.00	12.63 -0.48 0.00	13.37 -0.56 0.00	13.96 -0.57 0.00	3.90 -0.59 11.00	3.90 -0.62 11.72	1.20 -0.63 15.26	1.17 -0.64 15.09	1.13 -0.70 15.64	1.13 -0.76 16.61	1.14 -0.79 17.24	1.05 -0.92 20.00	1.09 -0.97 21.15	1.26 -0.91 19.96	2.00 -0.83 17.34	3.86 -0.76 14.40	16.00 -0.74 0.00	14.88 -0.62 0.00	13.57 -0.54 0.00
ALLEGHENY___COGEN 23514	15.12 0.55 0.00	13.82 0.39 0.00	11.73 0.25 0.00	11.57 0.25 0.00	11.13 0.26 0.00	11.77 0.29 0.00	13.56 0.45 0.00	14.50 0.57 0.00	15.25 0.73 0.00	16.37 0.88 0.00	17.13 0.89 0.00	18.41 1.16 -0.16	18.11 1.13 -0.07	18.90 1.14 -0.30	19.85 1.24 -0.11	20.30 1.13 0.00	23.20 1.12 -0.12	24.45 1.18 -0.05	23.37 1.24 0.00	21.34 1.17 0.00	20.27 1.25 0.00	17.61 0.87 0.00	16.15 0.65 0.00	14.54 0.44 0.00
ALTONA_WT_PWR 323606	14.23 -0.33 0.00	13.13 -0.30 0.00	11.28 -0.20 0.00	11.09 -0.23 0.00	10.67 -0.20 0.00	11.30 -0.18 0.00	12.84 -0.28 0.00	13.61 -0.32 0.00	14.22 -0.31 0.00	3.23 -0.87 11.39	3.17 -0.92 12.14	0.19 -1.09 15.80	0.19 -1.08 15.63	0.19 -1.08 16.20	0.15 -1.15 17.21	0.14 -1.17 17.86	-0.09 -1.34 20.71	-0.08 -1.39 21.90	0.16 -1.31 20.67	1.04 -1.17 17.96	3.02 -1.08 14.91	16.27 -0.47 0.00	15.12 -0.37 0.00	13.78 -0.32 0.00
AMERICAN_REF_FUEL 24010	13.94 -0.63 0.00	12.77 -0.66 0.00	10.84 -0.64 0.00	10.66 -0.66 0.00	10.30 -0.57 0.00	10.94 -0.54 0.00	12.54 -0.58 0.00	13.44 -0.49 0.00	14.09 -0.44 0.00	15.14 -0.36 0.00	15.80 -0.44 0.00	14.81 -0.07 2.21	15.75 -0.08 1.06	13.25 -0.12 4.11	16.60 -0.30 1.60	18.56 -0.56 0.05	19.49 -0.75 1.72	21.64 -0.79 0.78	21.38 -0.75 0.00	19.51 -0.67 0.00	18.53 -0.49 0.00	16.22 -0.52 0.00	14.91 -0.59 0.00	13.46 -0.65 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	14.71 0.15 0.00	13.46 0.03 0.00	11.39 -0.09 0.00	11.20 -0.11 0.00	10.82 -0.04 0.00	11.57 0.09 0.00	13.29 0.17 0.00	14.29 0.36 0.00	15.06 0.54 0.00	16.20 0.71 0.00	16.82 0.58 0.00	22.42 0.94 -4.40	19.87 0.88 -2.09	26.56 0.86 -8.23	22.36 0.68 -3.18	19.72 0.50 -0.05	25.73 0.35 -3.41	25.14 0.42 -1.52	22.73 0.60 0.00	20.84 0.66 0.00	19.76 0.74 0.00	17.24 0.50 0.00	15.82 0.33 0.00	14.25 0.14 0.00
ARTHUR_KILL_GT_1 23520	16.04 1.47 -0.01	14.79 1.36 -0.01	12.65 1.16 -0.01	12.54 1.21 -0.01	12.22 1.08 -0.27	12.56 1.07 -0.01	14.56 1.14 -0.31	16.86 1.28 -1.65	18.29 1.50 -2.27	24.30 1.63 -7.18	27.68 1.72 -9.73	27.36 1.76 -8.51	27.45 1.72 -8.82	27.36 1.78 -8.11	27.36 1.94 -6.92	28.04 2.11 -6.76	29.39 2.46 -4.96	29.28 2.60 -3.47	27.71 2.46 -3.12	27.37 2.14 -5.06	27.37 1.94 -6.41	27.36 1.84 -8.78	23.81 1.66 -6.66	15.69 1.57 -0.02
ARTHUR_KILL_2 23512	16.01 1.44 -0.01	14.77 1.33 -0.01	12.61 1.13 -0.01	12.51 1.19 -0.01	12.19 1.05 -0.27	12.53 1.04 -0.01	14.54 1.11 -0.31	16.83 1.25 -1.65	18.25 1.45 -2.27	24.25 1.58 -7.18	27.62 1.66 -9.73	27.31 1.71 -8.51	27.40 1.67 -8.82	27.31 1.73 -8.11	27.31 1.89 -6.92	27.96 2.03 -6.76	29.30 2.37 -4.96	29.19 2.51 -3.47	27.62 2.37 -3.12	27.31 2.08 -5.06	27.31 1.88 -6.41	27.31 1.79 -8.78	23.77 1.61 -6.66	15.65 1.52 -0.02
ARTHUR_KILL_3 23513	15.92 1.35 0.00	14.72 1.29 0.00	12.58 1.10 0.00	12.44 1.12 0.00	12.18 1.04 -0.26	12.55 1.07 0.00	14.69 1.27 -0.30	16.97 1.38 -1.66	18.29 1.48 -2.28	24.29 1.61 -7.19	27.68 1.70 -9.74	27.35 1.74 -8.52	27.45 1.72 -8.83	27.37 1.78 -8.11	27.39 1.96 -6.93	28.01 2.07 -6.76	29.42 2.48 -4.97	29.31 2.62 -3.47	27.74 2.48 -3.13	27.44 2.20 -5.07	27.39 1.96 -6.42	27.35 1.84 -8.77	23.85 1.70 -6.65	15.58 1.47 -0.01
ARTHUR_KILL_COGEN 323718	16.04 1.47 -0.01	14.79 1.36 -0.01	12.65 1.16 -0.01	12.54 1.21 -0.01	12.22 1.08 -0.27	12.56 1.07 -0.01	14.56 1.14 -0.31	16.86 1.28 -1.65	18.29 1.50 -2.27	24.30 1.63 -7.18	27.68 1.72 -9.73	27.36 1.76 -8.51	27.45 1.72 -8.82	27.36 1.78 -8.11	27.36 1.94 -6.92	28.04 2.11 -6.76	29.39 2.46 -4.96	29.28 2.60 -3.47	27.71 2.46 -3.12	27.37 2.14 -5.06	27.37 1.94 -6.41	27.36 1.84 -8.78	23.81 1.66 -6.66	15.69 1.57 -0.02
ASHOKAN____ 23654	15.57 1.00 0.00	14.36 0.93 0.00	12.24 0.76 0.00	12.06 0.75 0.00	11.54 0.67 0.00	12.12 0.64 0.00	13.89 0.77 0.00	14.75 0.82 0.00	15.47 0.94 0.00	16.47 0.98 0.00	17.11 0.88 0.00	17.91 0.82 0.00	17.79 0.90 0.00	18.50 1.03 0.00	19.61 1.11 0.00	20.48 1.30 0.00	23.72 1.76 0.00	25.04 1.83 0.00	23.97 1.84 0.00	21.72 1.55 0.00	20.29 1.27 0.00	18.00 1.26 0.00	16.64 1.15 0.00	15.09 0.99 0.00
ASTORIA_EAST_ENERGY_CC1 323581	16.03 1.46 -0.01	14.82 1.38 -0.01	12.68 1.19 -0.01	12.50 1.18 -0.01	12.21 1.07 -0.27	12.65 1.16 -0.01	14.67 1.25 -0.31	16.93 1.35 -1.66	18.32 1.52 -2.27	18.67 1.64 -1.54	19.33 1.75 -1.34	20.78 1.79 -1.90	22.79 1.76 -4.13	24.51 1.82 -5.22	25.22 1.98 -4.74	27.82 2.11 -6.54	29.38 2.44 -4.98	29.25 2.55 -3.48	25.37 2.46 -0.78	22.65 2.14 -0.34	21.06 1.94 -0.10	18.57 1.83 -0.01	17.36 1.66 -0.20	15.63 1.51 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	16.03 1.46 -0.01	14.82 1.38 -0.01	12.68 1.19 -0.01	12.50 1.18 -0.01	12.21 1.07 -0.27	12.64 1.15 -0.01	14.67 1.25 -0.31	16.93 1.35 -1.66	18.32 1.52 -2.27	18.67 1.64 -1.54	19.33 1.75 -1.34	20.78 1.79 -1.90	22.79 1.76 -4.13	24.51 1.82 -5.22	25.22 1.98 -4.74	27.82 2.11 -6.54	29.38 2.44 -4.98	29.25 2.55 -3.48	25.37 2.46 -0.78	22.65 2.14 -0.34	21.06 1.94 -0.10	18.57 1.83 -0.01	17.36 1.66 -0.20	15.63 1.51 -0.01
ASTORIA_GT2_I 24094	16.03 1.46 -0.01	14.82 1.38 -0.01	12.68 1.19 -0.01	12.50 1.18 -0.01	12.22 1.08 -0.27	12.65 1.16 -0.01	14.68 1.26 -0.31	16.93 1.35 -1.66	18.32 1.52 -2.27	18.67 1.64 -1.54	19.33 1.75 -1.34	20.78 1.79 -1.90	22.79 1.76 -4.13	24.51 1.82 -5.22	25.22 1.98 -4.74	27.82 2.11 -6.54	29.38 2.44 -4.98	29.27 2.58 -3.48	25.39 2.48 -0.78	22.67 2.16 -0.34	21.08 1.96 -0.10	18.59 1.84 -0.01	17.36 1.66 -0.20	15.63 1.51 -0.01

ASTORIA_GT2_2 24095	16.03 1.46 -0.01	14.82 1.38 -0.01	12.68 1.19 -0.01	12.50 1.18 -0.01	12.22 1.08 -0.27	12.65 1.16 -0.01	14.68 1.26 -0.31	16.93 1.35 -1.66	18.32 1.52 -2.27	18.67 1.64 -1.54	19.33 1.75 -1.34	20.78 1.79 -1.90	22.79 1.76 -4.13	24.51 1.82 -5.22	25.22 1.98 -4.74	27.82 2.11 -6.54	29.38 2.44 -4.98	29.27 2.58 -3.48	25.39 2.48 -0.78	22.67 2.16 -0.34	21.08 1.96 -0.10	18.59 1.84 -0.01	17.36 1.66 -0.20	15.63 1.51 -0.01
ASTORIA_GT2_3 24096	16.03 1.46 -0.01	14.82 1.38 -0.01	12.68 1.19 -0.01	12.50 1.18 -0.01	12.22 1.08 -0.27	12.65 1.16 -0.01	14.68 1.26 -0.31	16.93 1.35 -1.66	18.32 1.52 -2.27	18.67 1.64 -1.54	19.33 1.75 -1.34	20.78 1.79 -1.90	22.79 1.76 -4.13	24.51 1.82 -5.22	25.22 1.98 -4.74	27.82 2.11 -6.54	29.38 2.44 -4.98	29.27 2.58 -3.48	25.39 2.48 -0.78	22.67 2.16 -0.34	21.08 1.96 -0.10	18.59 1.84 -0.01	17.36 1.66 -0.20	15.63 1.51 -0.01
ASTORIA_GT2_4 24097	16.03 1.46 -0.01	14.82 1.38 -0.01	12.68 1.19 -0.01	12.50 1.18 -0.01	12.22 1.08 -0.27	12.65 1.16 -0.01	14.68 1.26 -0.31	16.93 1.35 -1.66	18.32 1.52 -2.27	18.67 1.64 -1.54	19.33 1.75 -1.34	20.78 1.79 -1.90	22.79 1.76 -4.13	24.51 1.82 -5.22	25.22 1.98 -4.74	27.82 2.11 -6.54	29.38 2.44 -4.98	29.27 2.58 -3.48	25.39 2.48 -0.78	22.67 2.16 -0.34	21.08 1.96 -0.10	18.59 1.84 -0.01	17.36 1.66 -0.20	15.63 1.51 -0.01
ASTORIA_GT3_1 24098	16.03 1.46 -0.01	14.82 1.38 -0.01	12.68 1.19 -0.01	12.50 1.18 -0.01	12.22 1.08 -0.27	12.65 1.16 -0.01	14.68 1.26 -0.31	16.93 1.35 -1.66	18.32 1.52 -2.27	18.67 1.64 -1.54	19.33 1.75 -1.34	20.78 1.79 -1.90	22.79 1.76 -4.13	24.51 1.82 -5.22	25.22 1.98 -4.74	27.82 2.11 -6.54	29.38 2.44 -4.98	29.27 2.58 -3.48	25.39 2.48 -0.78	22.67 2.16 -0.34	21.08 1.96 -0.10	18.59 1.84 -0.01	17.36 1.66 -0.20	15.63 1.51 -0.01
ASTORIA_GT3_2 24099	16.03 1.46 -0.01	14.82 1.38 -0.01	12.68 1.19 -0.01	12.50 1.18 -0.01	12.22 1.08 -0.27	12.65 1.16 -0.01	14.68 1.26 -0.31	16.93 1.35 -1.66	18.32 1.52 -2.27	18.67 1.64 -1.54	19.33 1.75 -1.34	20.78 1.79 -1.90	22.79 1.76 -4.13	24.51 1.82 -5.22	25.22 1.98 -4.74	27.82 2.11 -6.54	29.38 2.44 -4.98	29.27 2.58 -3.48	25.39 2.48 -0.78	22.67 2.16 -0.34	21.08 1.96 -0.10	18.59 1.84 -0.01	17.36 1.66 -0.20	15.63 1.51 -0.01
ASTORIA_GT3_3 24100	16.03 1.46 -0.01	14.82 1.38 -0.01	12.68 1.19 -0.01	12.50 1.18 -0.01	12.22 1.08 -0.27	12.65 1.16 -0.01	14.68 1.26 -0.31	16.93 1.35 -1.66	18.32 1.52 -2.27	18.67 1.64 -1.54	19.33 1.75 -1.34	20.78 1.79 -1.90	22.79 1.76 -4.13	24.51 1.82 -5.22	25.22 1.98 -4.74	27.82 2.11 -6.54	29.38 2.44 -4.98	29.27 2.58 -3.48	25.39 2.48 -0.78	22.67 2.16 -0.34	21.08 1.96 -0.10	18.59 1.84 -0.01	17.36 1.66 -0.20	15.63 1.51 -0.01
ASTORIA_GT3_4 24101	16.03 1.46 -0.01	14.82 1.38 -0.01	12.68 1.19 -0.01	12.50 1.18 -0.01	12.22 1.08 -0.27	12.65 1.16 -0.01	14.68 1.26 -0.31	16.93 1.35 -1.66	18.32 1.52 -2.27	18.67 1.64 -1.54	19.33 1.75 -1.34	20.78 1.79 -1.90	22.79 1.76 -4.13	24.51 1.82 -5.22	25.22 1.98 -4.74	27.82 2.11 -6.54	29.38 2.44 -4.98	29.27 2.58 -3.48	25.39 2.48 -0.78	22.67 2.16 -0.34	21.08 1.96 -0.10	18.59 1.84 -0.01	17.36 1.66 -0.20	15.63 1.51 -0.01
ASTORIA_GT4_1 24102	16.03 1.46 -0.01	14.82 1.38 -0.01	12.68 1.19 -0.01	12.50 1.18 -0.01	12.22 1.08 -0.27	12.65 1.16 -0.01	14.68 1.26 -0.31	16.93 1.35 -1.66	18.32 1.52 -2.27	18.67 1.64 -1.54	19.33 1.75 -1.34	20.78 1.79 -1.90	22.79 1.76 -4.13	24.51 1.82 -5.22	25.22 1.98 -4.74	27.82 2.11 -6.54	29.38 2.44 -4.98	29.27 2.58 -3.48	25.39 2.48 -0.78	22.67 2.16 -0.34	21.08 1.96 -0.10	18.59 1.84 -0.01	17.36 1.66 -0.20	15.63 1.51 -0.01
ASTORIA_GT4_2 24103	16.03 1.46 -0.01	14.82 1.38 -0.01	12.68 1.19 -0.01	12.50 1.18 -0.01	12.22 1.08 -0.27	12.65 1.16 -0.01	14.68 1.26 -0.31	16.93 1.35 -1.66	18.32 1.52 -2.27	18.67 1.64 -1.54	19.33 1.75 -1.34	20.78 1.79 -1.90	22.79 1.76 -4.13	24.51 1.82 -5.22	25.22 1.98 -4.74	27.82 2.11 -6.54	29.38 2.44 -4.98	29.27 2.58 -3.48	25.39 2.48 -0.78	22.67 2.16 -0.34	21.08 1.96 -0.10	18.59 1.84 -0.01	17.36 1.66 -0.20	15.63 1.51 -0.01
ASTORIA_GT4_3 24104	16.03 1.46 -0.01	14.82 1.38 -0.01	12.68 1.19 -0.01	12.50 1.18 -0.01	12.22 1.08 -0.27	12.65 1.16 -0.01	14.68 1.26 -0.31	16.93 1.35 -1.66	18.32 1.52 -2.27	18.67 1.64 -1.54	19.33 1.75 -1.34	20.78 1.79 -1.90	22.79 1.76 -4.13	24.51 1.82 -5.22	25.22 1.98 -4.74	27.82 2.11 -6.54	29.38 2.44 -4.98	29.27 2.58 -3.48	25.39 2.48 -0.78	22.67 2.16 -0.34	21.08 1.96 -0.10	18.59 1.84 -0.01	17.36 1.66 -0.20	15.63 1.51 -0.01
ASTORIA_GT4_4 24105	16.03 1.46 -0.01	14.82 1.38 -0.01	12.68 1.19 -0.01	12.50 1.18 -0.01	12.22 1.08 -0.27	12.65 1.16 -0.01	14.68 1.26 -0.31	16.93 1.35 -1.66	18.32 1.52 -2.27	18.67 1.64 -1.54	19.33 1.75 -1.34	20.78 1.79 -1.90	22.79 1.76 -4.13	24.51 1.82 -5.22	25.22 1.98 -4.74	27.82 2.11 -6.54	29.38 2.44 -4.98	29.27 2.58 -3.48	25.39 2.48 -0.78	22.67 2.16 -0.34	21.08 1.96 -0.10	18.59 1.84 -0.01	17.36 1.66 -0.20	15.63 1.51 -0.01
ASTORIA_GT_1 23523	16.06 1.49 -0.01	14.85 1.41 -0.01	12.70 1.22 -0.01	12.52 1.20 -0.01	12.24 1.10 -0.27	12.67 1.18 -0.01	14.71 1.29 -0.31	16.98 1.39 -1.66	18.36 1.57 -2.27	18.72 1.69 -1.54	19.38 1.80 -1.34	20.83 1.85 -1.90	22.84 1.81 -4.13	24.57 1.87 -5.22	25.27 2.03 -4.74	27.88 2.17 -6.54	29.45 2.50 -4.98	29.34 2.65 -3.48	25.43 2.52 -0.78	22.71 2.20 -0.34	21.11 2.00 -0.10	18.62 1.87 -0.01	17.41 1.70 -0.20	15.66 1.54 -0.01
ASTORIA_GT_10 24110	16.01 1.44 -0.01	14.78 1.34 -0.01	12.65 1.16 -0.01	12.49 1.17 -0.01	12.21 1.07 -0.27	12.60 1.11 -0.01	14.67 1.25 -0.31	16.96 1.34 -1.70	18.36 1.51 -2.33	19.84 1.63 -2.72	21.84 1.74 -3.87	22.15 1.78 -3.28	23.83 1.74 -5.19	25.22 1.80 -5.95	25.77 1.96 -5.31	28.05 2.09 -6.79	29.52 2.44 -5.12	29.35 2.55 -3.58	25.83 2.43 -1.27	23.61 2.14 -1.30	22.34 1.94 -1.38	20.34 1.83 -1.77	18.65 1.64 -1.51	15.59 1.48 -0.01
ASTORIA_GT_11 24225	16.01 1.44 -0.01	14.78 1.34 -0.01	12.65 1.16 -0.01	12.49 1.17 -0.01	12.21 1.07 -0.27	12.60 1.11 -0.01	14.67 1.25 -0.31	16.96 1.34 -1.70	18.36 1.51 -2.33	19.84 1.63 -2.72	21.84 1.74 -3.87	22.15 1.78 -3.28	23.83 1.74 -5.19	25.22 1.80 -5.95	25.77 1.96 -5.31	28.05 2.09 -6.79	29.52 2.44 -5.12	29.35 2.55 -3.58	25.83 2.43 -1.27	23.61 2.14 -1.30	22.34 1.94 -1.38	20.34 1.83 -1.77	18.65 1.64 -1.51	15.59 1.48 -0.01
ASTORIA_GT_12 24226	16.01 1.44 -0.01	14.78 1.34 -0.01	12.65 1.16 -0.01	12.49 1.17 -0.01	12.21 1.07 -0.27	12.60 1.11 -0.01	14.67 1.25 -0.31	16.96 1.34 -1.70	18.36 1.51 -2.33	19.84 1.63 -2.72	21.84 1.74 -3.87	22.15 1.78 -3.28	23.83 1.74 -5.19	25.22 1.80 -5.95	25.77 1.96 -5.31	28.05 2.09 -6.79	29.52 2.44 -5.12	29.35 2.55 -3.58	25.83 2.43 -1.27	23.61 2.14 -1.30	22.34 1.94 -1.38	20.34 1.83 -1.77	18.65 1.64 -1.51	15.59 1.48 -0.01

ASTORIA_GT_13 24227	16.01 1.44 -0.01	14.78 1.34 -0.01	12.65 1.16 -0.01	12.49 1.17 -0.01	12.21 1.07 -0.27	12.60 1.11 -0.01	14.67 1.25 -0.31	16.96 1.34 -1.70	18.36 1.51 -2.33	19.84 1.63 -2.72	21.84 1.74 -3.87	22.15 1.78 -3.28	23.83 1.74 -5.19	25.22 1.80 -5.95	25.77 1.96 -5.31	28.05 2.09 -6.79	29.52 2.44 -5.12	29.35 2.55 -3.58	25.83 2.43 -1.27	23.61 2.14 -1.30	22.34 1.94 -1.38	20.34 1.83 -1.77	18.65 1.64 -1.51	15.59 1.48 -0.01
ASTORIA_GT_5 24106	16.06 1.49 -0.01	14.85 1.41 -0.01	12.70 1.22 -0.01	12.52 1.20 -0.01	12.24 1.10 -0.27	12.67 1.18 -0.01	14.71 1.29 -0.31	16.98 1.39 -1.66	18.36 1.57 -2.27	18.72 1.69 -1.54	19.38 1.80 -1.34	20.83 1.85 -1.90	22.84 1.81 -4.13	24.57 1.87 -5.22	25.27 2.03 -4.74	27.88 2.17 -6.54	29.45 2.50 -4.98	29.34 2.65 -3.48	25.43 2.52 -0.78	22.71 2.20 -0.34	21.11 2.00 -0.10	18.62 1.87 -0.01	17.41 1.70 -0.20	15.66 1.54 -0.01
ASTORIA_GT_7 24107	16.06 1.49 -0.01	14.85 1.41 -0.01	12.70 1.22 -0.01	12.52 1.20 -0.01	12.24 1.10 -0.27	12.67 1.18 -0.01	14.71 1.29 -0.31	16.98 1.39 -1.66	18.36 1.57 -2.27	18.72 1.69 -1.54	19.38 1.80 -1.34	20.83 1.85 -1.90	22.84 1.81 -4.13	24.57 1.87 -5.22	25.27 2.03 -4.74	27.88 2.17 -6.54	29.45 2.50 -4.98	29.34 2.65 -3.48	25.43 2.52 -0.78	22.71 2.20 -0.34	21.11 2.00 -0.10	18.62 1.87 -0.01	17.41 1.70 -0.20	15.66 1.54 -0.01
ASTORIA_GT_8 24108	16.06 1.49 -0.01	14.85 1.41 -0.01	12.70 1.22 -0.01	12.52 1.20 -0.01	12.24 1.10 -0.27	12.67 1.18 -0.01	14.71 1.29 -0.31	16.98 1.39 -1.66	18.36 1.57 -2.27	18.72 1.69 -1.54	19.38 1.80 -1.34	20.83 1.85 -1.90	22.84 1.81 -4.13	24.57 1.87 -5.22	25.27 2.03 -4.74	27.88 2.17 -6.54	29.45 2.50 -4.98	29.34 2.65 -3.48	25.43 2.52 -0.78	22.71 2.20 -0.34	21.11 2.00 -0.10	18.62 1.87 -0.01	17.41 1.70 -0.20	15.66 1.54 -0.01
ASTORIA___2 24149	16.03 1.46 -0.01	14.82 1.38 -0.01	12.68 1.19 -0.01	12.50 1.18 -0.01	12.22 1.08 -0.27	12.65 1.16 -0.01	14.68 1.26 -0.31	16.93 1.35 -1.66	18.32 1.52 -2.27	18.67 1.64 -1.54	19.33 1.75 -1.34	20.78 1.79 -1.90	22.79 1.76 -4.13	24.51 1.82 -5.22	25.22 1.98 -4.74	27.82 2.11 -6.54	29.38 2.44 -4.98	29.27 2.58 -3.48	25.39 2.48 -0.78	22.67 2.16 -0.34	21.08 1.96 -0.10	18.59 1.84 -0.01	17.36 1.66 -0.20	15.63 1.51 -0.01
ASTORIA___3 23516	16.01 1.44 -0.01	14.78 1.34 -0.01	12.65 1.16 -0.01	12.49 1.17 -0.01	12.21 1.07 -0.27	12.60 1.11 -0.01	14.67 1.25 -0.31	16.96 1.34 -1.70	18.36 1.51 -2.33	19.84 1.63 -2.72	21.84 1.74 -3.87	22.15 1.78 -3.28	23.83 1.74 -5.19	25.22 1.80 -5.95	25.77 1.96 -5.31	28.05 2.09 -6.79	29.52 2.44 -5.12	29.35 2.55 -3.58	25.83 2.43 -1.27	23.61 2.14 -1.30	22.34 1.94 -1.38	20.34 1.83 -1.77	18.65 1.64 -1.51	15.59 1.48 -0.01
ASTORIA___4 23517	16.03 1.46 -0.01	14.82 1.38 -0.01	12.68 1.19 -0.01	12.50 1.18 -0.01	12.22 1.08 -0.27	12.65 1.16 -0.01	14.68 1.26 -0.31	16.93 1.35 -1.66	18.32 1.52 -2.27	18.67 1.64 -1.54	19.33 1.75 -1.34	20.78 1.79 -1.90	22.79 1.76 -4.13	24.51 1.82 -5.22	25.22 1.98 -4.74	27.82 2.11 -6.54	29.38 2.44 -4.98	29.27 2.58 -3.48	25.39 2.48 -0.78	22.67 2.16 -0.34	21.08 1.96 -0.10	18.59 1.84 -0.01	17.36 1.66 -0.20	15.63 1.51 -0.01
ASTORIA___5 23518	16.01 1.44 -0.01	14.78 1.34 -0.01	12.65 1.16 -0.01	12.49 1.17 -0.01	12.21 1.07 -0.27	12.60 1.11 -0.01	14.67 1.25 -0.31	16.96 1.34 -1.70	18.36 1.51 -2.33	19.84 1.63 -2.72	21.84 1.74 -3.87	22.15 1.78 -3.28	23.83 1.74 -5.19	25.22 1.80 -5.95	25.77 1.96 -5.31	28.05 2.09 -6.79	29.50 2.42 -5.12	29.35 2.55 -3.58	25.83 2.43 -1.27	23.61 2.14 -1.30	22.34 1.94 -1.38	20.34 1.83 -1.77	18.65 1.64 -1.51	15.59 1.48 -0.01
AST_ENERGY_2_CC3 323677	15.92 1.35 0.00	14.71 1.28 0.00	12.58 1.10 0.00	12.44 1.12 0.00	12.18 1.04 -0.26	12.54 1.06 0.00	14.66 1.25 -0.30	16.94 1.37 -1.65	18.27 1.48 -2.26	18.63 1.61 -1.53	19.28 1.70 -1.34	20.72 1.74 -1.89	22.73 1.71 -4.12	24.47 1.78 -5.21	25.17 1.94 -4.73	27.78 2.07 -6.53	29.42 2.48 -4.97	29.31 2.62 -3.47	25.36 2.46 -0.77	22.67 2.16 -0.34	21.04 1.92 -0.10	18.57 1.83 0.00	17.38 1.69 -0.20	15.56 1.45 -0.01
AST_ENERGY_2_CC4 323678	15.92 1.35 0.00	14.71 1.28 0.00	12.58 1.10 0.00	12.44 1.12 0.00	12.18 1.04 -0.26	12.54 1.06 0.00	14.66 1.25 -0.30	16.94 1.37 -1.65	18.27 1.48 -2.26	18.63 1.61 -1.53	19.28 1.70 -1.34	20.72 1.74 -1.89	22.73 1.71 -4.12	24.47 1.78 -5.21	25.17 1.94 -4.73	27.78 2.07 -6.53	29.42 2.48 -4.97	29.31 2.62 -3.47	25.36 2.46 -0.77	22.67 2.16 -0.34	21.04 1.92 -0.10	18.57 1.83 0.00	17.38 1.69 -0.20	15.56 1.45 -0.01
ATHENS_STG_1 23668	15.35 0.79 0.00	14.17 0.74 0.00	12.11 0.63 0.00	11.96 0.64 0.00	11.47 0.60 0.00	12.09 0.61 0.00	13.81 0.69 0.00	14.69 0.77 0.00	15.35 0.83 0.00	16.39 0.90 0.00	17.19 0.96 0.00	18.04 0.96 0.00	17.84 0.95 0.00	18.45 0.98 0.00	19.57 1.07 0.00	20.32 1.15 0.00	23.33 1.36 0.00	24.65 1.44 0.00	23.48 1.35 0.00	21.38 1.21 0.00	20.06 1.05 0.00	17.76 1.02 0.00	16.44 0.95 0.00	14.98 0.87 0.00
ATHENS_STG_2 23670	15.35 0.79 0.00	14.17 0.74 0.00	12.11 0.63 0.00	11.96 0.64 0.00	11.47 0.60 0.00	12.09 0.61 0.00	13.81 0.69 0.00	14.69 0.77 0.00	15.35 0.83 0.00	16.39 0.90 0.00	17.19 0.96 0.00	18.04 0.96 0.00	17.84 0.95 0.00	18.45 0.98 0.00	19.57 1.07 0.00	20.32 1.15 0.00	23.33 1.36 0.00	24.65 1.44 0.00	23.48 1.35 0.00	21.38 1.21 0.00	20.06 1.05 0.00	17.76 1.02 0.00	16.44 0.95 0.00	14.98 0.87 0.00
ATHENS_STG_3 23677	15.35 0.79 0.00	14.17 0.74 0.00	12.11 0.63 0.00	11.96 0.64 0.00	11.47 0.60 0.00	12.09 0.61 0.00	13.81 0.69 0.00	14.69 0.77 0.00	15.35 0.83 0.00	16.39 0.90 0.00	17.19 0.96 0.00	18.04 0.96 0.00	17.84 0.95 0.00	18.45 0.98 0.00	19.57 1.07 0.00	20.32 1.15 0.00	23.33 1.36 0.00	24.65 1.44 0.00	23.48 1.35 0.00	21.38 1.21 0.00	20.06 1.05 0.00	17.76 1.02 0.00	16.44 0.95 0.00	14.98 0.87 0.00
AUBURN___LFGE 323710	14.69 0.13 0.00	13.52 0.09 0.00	11.53 0.05 0.00	11.37 0.06 0.00	10.92 0.05 0.00	11.56 0.08 0.00	13.26 0.14 0.00	14.12 0.19 0.00	14.73 0.20 0.00	15.74 0.25 0.00	16.51 0.28 0.00	17.46 0.38 0.00	17.29 0.39 0.00	17.88 0.40 0.00	18.91 0.41 0.00	19.52 0.35 0.00	22.31 0.35 0.00	23.61 0.39 0.00	22.53 0.40 0.00	20.55 0.38 0.00	19.46 0.44 0.00	17.01 0.27 0.00	15.67 0.17 0.00	14.20 0.10 0.00
BABYLON_RES_REC 323704	25.52 1.60 -9.36	22.04 1.49 -7.12	16.94 1.29 -4.17	15.86 1.30 -3.24	16.69 1.22 -4.60	18.32 1.24 -5.60	19.28 1.46 -4.71	20.49 1.59 -4.97	25.11 1.73 -8.86	28.40 1.89 -11.02	24.62 2.03 -6.35	25.00 2.08 -5.83	25.14 2.06 -6.18	25.30 1.97 -5.85	26.68 2.13 -6.05	28.54 2.30 -7.07	27.25 2.75 -2.54	30.31 2.88 -4.22	32.64 2.70 -7.81	29.42 2.40 -6.86	26.44 2.15 -5.27	25.09 2.18 -6.17	24.92 1.94 -7.49	23.77 1.69 -7.97

BARRETT_IC_1 23704	25.36 1.44 -9.36	21.94 1.38 -7.12	16.84 1.18 -4.17	15.76 1.20 -3.24	16.59 1.12 -4.60	18.22 1.14 -5.60	19.16 1.34 -4.71	20.36 1.46 -4.97	24.94 1.55 -8.86	28.11 1.60 -11.02	24.27 1.69 -6.35	24.60 1.71 -5.80	24.68 1.66 -6.12	24.92 1.69 -5.75	26.35 1.81 -6.04	28.12 1.94 -7.01	26.73 2.33 -2.44	28.07 2.46 -2.40	31.75 2.34 -7.27	27.42 2.06 -5.19	26.03 1.86 -5.14	24.65 1.81 -6.10	24.77 1.78 -7.49	23.63 1.55 -7.97
BARRETT_IC_10 23701	25.36 1.44 -9.36	21.94 1.38 -7.12	16.84 1.18 -4.17	15.76 1.20 -3.24	16.59 1.12 -4.60	18.22 1.14 -5.60	19.16 1.34 -4.71	20.36 1.46 -4.97	24.94 1.55 -8.86	28.11 1.60 -11.02	24.27 1.69 -6.35	24.60 1.71 -5.80	24.68 1.66 -6.12	24.92 1.69 -5.75	26.35 1.81 -6.04	28.12 1.94 -7.01	26.73 2.33 -2.44	28.07 2.46 -2.40	31.75 2.34 -7.27	27.42 2.06 -5.19	26.03 1.86 -5.14	24.65 1.81 -6.10	24.77 1.78 -7.49	23.63 1.55 -7.97
BARRETT_IC_11 23702	25.36 1.44 -9.36	21.94 1.38 -7.12	16.84 1.18 -4.17	15.76 1.20 -3.24	16.59 1.12 -4.60	18.22 1.14 -5.60	19.16 1.34 -4.71	20.36 1.46 -4.97	24.94 1.55 -8.86	28.11 1.60 -11.02	24.27 1.69 -6.35	24.60 1.71 -5.80	24.68 1.66 -6.12	24.92 1.69 -5.75	26.35 1.81 -6.04	28.12 1.94 -7.01	26.73 2.33 -2.44	28.07 2.46 -2.40	31.75 2.34 -7.27	27.42 2.06 -5.19	26.03 1.86 -5.14	24.65 1.81 -6.10	24.77 1.78 -7.49	23.63 1.55 -7.97
BARRETT_IC_12 23703	25.36 1.44 -9.36	21.94 1.38 -7.12	16.84 1.18 -4.17	15.76 1.20 -3.24	16.59 1.12 -4.60	18.22 1.14 -5.60	19.16 1.34 -4.71	20.36 1.46 -4.97	24.94 1.55 -8.86	28.11 1.60 -11.02	24.27 1.69 -6.35	24.60 1.71 -5.80	24.68 1.66 -6.12	24.92 1.69 -5.75	26.35 1.81 -6.04	28.12 1.94 -7.01	26.73 2.33 -2.44	28.07 2.46 -2.40	31.75 2.34 -7.27	27.42 2.06 -5.19	26.03 1.86 -5.14	24.65 1.81 -6.10	24.77 1.78 -7.49	23.63 1.55 -7.97
BARRETT_IC_2 23705	25.36 1.44 -9.36	21.94 1.38 -7.12	16.84 1.18 -4.17	15.76 1.20 -3.24	16.59 1.12 -4.60	18.22 1.14 -5.60	19.16 1.34 -4.71	20.36 1.46 -4.97	24.94 1.55 -8.86	28.11 1.60 -11.02	24.27 1.69 -6.35	24.60 1.71 -5.80	24.68 1.66 -6.12	24.92 1.69 -5.75	26.35 1.81 -6.04	28.12 1.94 -7.01	26.73 2.33 -2.44	28.07 2.46 -2.40	31.75 2.34 -7.27	27.42 2.06 -5.19	26.03 1.86 -5.14	24.65 1.81 -6.10	24.77 1.78 -7.49	23.63 1.55 -7.97
BARRETT_IC_3 23706	25.36 1.44 -9.36	21.94 1.38 -7.12	16.84 1.18 -4.17	15.76 1.20 -3.24	16.59 1.12 -4.60	18.22 1.14 -5.60	19.16 1.34 -4.71	20.36 1.46 -4.97	24.94 1.55 -8.86	28.11 1.60 -11.02	24.27 1.69 -6.35	24.60 1.71 -5.80	24.68 1.66 -6.12	24.92 1.69 -5.75	26.35 1.81 -6.04	28.12 1.94 -7.01	26.73 2.33 -2.44	28.07 2.46 -2.40	31.75 2.34 -7.27	27.42 2.06 -5.19	26.03 1.86 -5.14	24.65 1.81 -6.10	24.77 1.78 -7.49	23.63 1.55 -7.97
BARRETT_IC_4 23707	25.36 1.44 -9.36	21.94 1.38 -7.12	16.84 1.18 -4.17	15.76 1.20 -3.24	16.59 1.12 -4.60	18.22 1.14 -5.60	19.16 1.34 -4.71	20.36 1.46 -4.97	24.94 1.55 -8.86	28.11 1.60 -11.02	24.27 1.69 -6.35	24.60 1.71 -5.80	24.68 1.66 -6.12	24.92 1.69 -5.75	26.35 1.81 -6.04	28.12 1.94 -7.01	26.73 2.33 -2.44	28.07 2.46 -2.40	31.75 2.34 -7.27	27.42 2.06 -5.19	26.03 1.86 -5.14	24.65 1.81 -6.10	24.77 1.78 -7.49	23.63 1.55 -7.97
BARRETT_IC_5 23708	25.36 1.44 -9.36	21.94 1.38 -7.12	16.84 1.18 -4.17	15.76 1.20 -3.24	16.59 1.12 -4.60	18.22 1.14 -5.60	19.16 1.34 -4.71	20.36 1.46 -4.97	24.94 1.55 -8.86	28.11 1.60 -11.02	24.27 1.69 -6.35	24.60 1.71 -5.80	24.68 1.66 -6.12	24.92 1.69 -5.75	26.35 1.81 -6.04	28.12 1.94 -7.01	26.73 2.33 -2.44	28.07 2.46 -2.40	31.75 2.34 -7.27	27.42 2.06 -5.19	26.03 1.86 -5.14	24.65 1.81 -6.10	24.77 1.78 -7.49	23.63 1.55 -7.97
BARRETT_IC_6 23709	25.36 1.44 -9.36	21.94 1.38 -7.12	16.84 1.18 -4.17	15.76 1.20 -3.24	16.59 1.12 -4.60	18.22 1.14 -5.60	19.16 1.34 -4.71	20.36 1.46 -4.97	24.94 1.55 -8.86	28.11 1.60 -11.02	24.27 1.69 -6.35	24.60 1.71 -5.80	24.68 1.66 -6.12	24.92 1.69 -5.75	26.35 1.81 -6.04	28.12 1.94 -7.01	26.73 2.33 -2.44	28.07 2.46 -2.40	31.75 2.34 -7.27	27.42 2.06 -5.19	26.03 1.86 -5.14	24.65 1.81 -6.10	24.77 1.78 -7.49	23.63 1.55 -7.97
BARRETT_IC_7 23710	25.36 1.44 -9.36	21.94 1.38 -7.12	16.84 1.18 -4.17	15.76 1.20 -3.24	16.59 1.12 -4.60	18.22 1.14 -5.60	19.16 1.34 -4.71	20.36 1.46 -4.97	24.94 1.55 -8.86	28.11 1.60 -11.02	24.27 1.69 -6.35	24.60 1.71 -5.80	24.68 1.66 -6.12	24.92 1.69 -5.75	26.35 1.81 -6.04	28.12 1.94 -7.01	26.73 2.33 -2.44	28.07 2.46 -2.40	31.75 2.34 -7.27	27.42 2.06 -5.19	26.03 1.86 -5.14	24.65 1.81 -6.10	24.77 1.78 -7.49	23.63 1.55 -7.97
BARRETT_IC_8 23711	25.36 1.44 -9.36	21.94 1.38 -7.12	16.84 1.18 -4.17	15.76 1.20 -3.24	16.59 1.12 -4.60	18.22 1.14 -5.60	19.16 1.34 -4.71	20.36 1.46 -4.97	24.94 1.55 -8.86	28.11 1.60 -11.02	24.27 1.69 -6.35	24.60 1.71 -5.80	24.68 1.66 -6.12	24.92 1.69 -5.75	26.35 1.81 -6.04	28.12 1.94 -7.01	26.73 2.33 -2.44	28.07 2.46 -2.40	31.75 2.34 -7.27	27.42 2.06 -5.19	26.03 1.86 -5.14	24.65 1.81 -6.10	24.77 1.78 -7.49	23.63 1.55 -7.97
BARRETT_IC_9 23700	25.36 1.44 -9.36	21.94 1.38 -7.12	16.84 1.18 -4.17	15.76 1.20 -3.24	16.59 1.12 -4.60	18.22 1.14 -5.60	19.16 1.34 -4.71	20.36 1.46 -4.97	24.94 1.55 -8.86	28.11 1.60 -11.02	24.27 1.69 -6.35	24.60 1.71 -5.80	24.68 1.66 -6.12	24.92 1.69 -5.75	26.35 1.81 -6.04	28.12 1.94 -7.01	26.73 2.33 -2.44	28.07 2.46 -2.40	31.75 2.34 -7.27	27.42 2.06 -5.19	26.03 1.86 -5.14	24.65 1.81 -6.10	24.77 1.78 -7.49	23.63 1.55 -7.97
BARRETT___1 23545	25.36 1.44 -9.36	21.94 1.38 -7.12	16.84 1.18 -4.17	15.76 1.20 -3.24	16.59 1.12 -4.60	18.22 1.14 -5.60	19.16 1.34 -4.71	20.36 1.46 -4.97	24.94 1.55 -8.86	28.11 1.60 -11.02	24.27 1.69 -6.35	24.60 1.71 -5.80	24.68 1.66 -6.12	24.92 1.69 -5.75	26.35 1.81 -6.04	28.12 1.94 -7.01	26.73 2.33 -2.44	28.07 2.46 -2.40	31.75 2.34 -7.27	27.42 2.06 -5.19	26.03 1.86 -5.14	24.65 1.81 -6.10	24.77 1.78 -7.49	23.63 1.55 -7.97
BARRETT___2 23546	25.36 1.44 -9.36	21.94 1.38 -7.12	16.84 1.18 -4.17	15.76 1.20 -3.24	16.59 1.12 -4.60	18.22 1.14 -5.60	19.16 1.34 -4.71	20.36 1.46 -4.97	24.94 1.55 -8.86	28.11 1.60 -11.02	24.27 1.69 -6.35	24.60 1.71 -5.80	24.68 1.66 -6.12	24.92 1.69 -5.75	26.35 1.81 -6.04	28.12 1.94 -7.01	26.73 2.33 -2.44	28.07 2.46 -2.40	31.75 2.34 -7.27	27.42 2.06 -5.19	26.03 1.86 -5.14	24.65 1.81 -6.10	24.77 1.78 -7.49	23.63 1.55 -7.97
BAYONEEC___CTG1 323682	15.95 1.38 0.00	14.73 1.30 0.00	12.59 1.11 0.00	12.45 1.13 0.00	12.20 1.07 -0.26	12.56 1.08 0.00	14.69 1.27 -0.30	16.97 1.39 -1.65	18.29 1.51 -2.26	18.67 1.64 -1.53	19.31 1.74 -1.34	20.75 1.78 -1.89	22.78 1.76 -4.12	24.50 1.82 -5.21	25.21 1.98 -4.73	27.82 2.11 -6.53	29.46 2.52 -4.97	29.33 2.65 -3.47	25.40 2.50 -0.77	22.73 2.22 -0.34	21.10 1.98 -0.10	18.60 1.86 0.00	17.41 1.72 -0.20	15.59 1.48 -0.01

BAYONEEC___CTG10 323750	15.95 1.38 0.00	14.73 1.30 0.00	12.59 1.11 0.00	12.45 1.13 0.00	12.20 1.07 -0.26	12.56 1.08 0.00	14.69 1.27 -0.30	16.97 1.39 -1.65	18.29 1.51 -2.26	18.67 1.64 -1.53	19.31 1.74 -1.34	20.75 1.78 -1.89	22.78 1.76 -4.12	24.50 1.82 -5.21	25.21 1.98 -4.73	27.82 2.11 -6.53	29.46 2.52 -4.97	29.33 2.65 -3.47	25.40 2.50 -0.77	22.73 2.22 -0.34	21.10 1.98 -0.10	18.60 1.86 0.00	17.41 1.72 -0.20	15.59 1.48 -0.01
BAYONEEC___CTG2 323683	15.95 1.38 0.00	14.73 1.30 0.00	12.59 1.11 0.00	12.45 1.13 0.00	12.20 1.07 -0.26	12.56 1.08 0.00	14.69 1.27 -0.30	16.97 1.39 -1.65	18.29 1.51 -2.26	18.67 1.64 -1.53	19.31 1.74 -1.34	20.75 1.78 -1.89	22.78 1.76 -4.12	24.50 1.82 -5.21	25.21 1.98 -4.73	27.82 2.11 -6.53	29.46 2.52 -4.97	29.33 2.65 -3.47	25.40 2.50 -0.77	22.73 2.22 -0.34	21.10 1.98 -0.10	18.60 1.86 0.00	17.41 1.72 -0.20	15.59 1.48 -0.01
BAYONEEC___CTG3 323684	15.95 1.38 0.00	14.73 1.30 0.00	12.59 1.11 0.00	12.45 1.13 0.00	12.20 1.07 -0.26	12.56 1.08 0.00	14.69 1.27 -0.30	16.97 1.39 -1.65	18.29 1.51 -2.26	18.67 1.64 -1.53	19.31 1.74 -1.34	20.75 1.78 -1.89	22.78 1.76 -4.12	24.50 1.82 -5.21	25.21 1.98 -4.73	27.82 2.11 -6.53	29.46 2.52 -4.97	29.33 2.65 -3.47	25.40 2.50 -0.77	22.73 2.22 -0.34	21.10 1.98 -0.10	18.60 1.86 0.00	17.41 1.72 -0.20	15.59 1.48 -0.01
BAYONEEC___CTG4 323685	15.95 1.38 0.00	14.73 1.30 0.00	12.59 1.11 0.00	12.45 1.13 0.00	12.20 1.07 -0.26	12.56 1.08 0.00	14.69 1.27 -0.30	16.97 1.39 -1.65	18.29 1.51 -2.26	18.67 1.64 -1.53	19.31 1.74 -1.34	20.75 1.78 -1.89	22.78 1.76 -4.12	24.50 1.82 -5.21	25.21 1.98 -4.73	27.82 2.11 -6.53	29.46 2.52 -4.97	29.33 2.65 -3.47	25.40 2.50 -0.77	22.73 2.22 -0.34	21.10 1.98 -0.10	18.60 1.86 0.00	17.41 1.72 -0.20	15.59 1.48 -0.01
BAYONEEC___CTG5 323686	15.95 1.38 0.00	14.73 1.30 0.00	12.59 1.11 0.00	12.45 1.13 0.00	12.20 1.07 -0.26	12.56 1.08 0.00	14.69 1.27 -0.30	16.97 1.39 -1.65	18.29 1.51 -2.26	18.67 1.64 -1.53	19.31 1.74 -1.34	20.75 1.78 -1.89	22.78 1.76 -4.12	24.50 1.82 -5.21	25.21 1.98 -4.73	27.82 2.11 -6.53	29.46 2.52 -4.97	29.33 2.65 -3.47	25.40 2.50 -0.77	22.73 2.22 -0.34	21.10 1.98 -0.10	18.60 1.86 0.00	17.41 1.72 -0.20	15.59 1.48 -0.01
BAYONEEC___CTG6 323687	15.95 1.38 0.00	14.73 1.30 0.00	12.59 1.11 0.00	12.45 1.13 0.00	12.20 1.07 -0.26	12.56 1.08 0.00	14.69 1.27 -0.30	16.97 1.39 -1.65	18.29 1.51 -2.26	18.67 1.64 -1.53	19.31 1.74 -1.34	20.75 1.78 -1.89	22.78 1.76 -4.12	24.50 1.82 -5.21	25.21 1.98 -4.73	27.82 2.11 -6.53	29.46 2.52 -4.97	29.33 2.65 -3.47	25.40 2.50 -0.77	22.73 2.22 -0.34	21.10 1.98 -0.10	18.60 1.86 0.00	17.41 1.72 -0.20	15.59 1.48 -0.01
BAYONEEC___CTG7 323688	15.95 1.38 0.00	14.73 1.30 0.00	12.59 1.11 0.00	12.45 1.13 0.00	12.20 1.07 -0.26	12.56 1.08 0.00	14.69 1.27 -0.30	16.97 1.39 -1.65	18.29 1.51 -2.26	18.67 1.64 -1.53	19.31 1.74 -1.34	20.75 1.78 -1.89	22.78 1.76 -4.12	24.50 1.82 -5.21	25.21 1.98 -4.73	27.82 2.11 -6.53	29.46 2.52 -4.97	29.33 2.65 -3.47	25.40 2.50 -0.77	22.73 2.22 -0.34	21.10 1.98 -0.10	18.60 1.86 0.00	17.41 1.72 -0.20	15.59 1.48 -0.01
BAYONEEC___CTG8 323689	15.95 1.38 0.00	14.73 1.30 0.00	12.59 1.11 0.00	12.45 1.13 0.00	12.20 1.07 -0.26	12.56 1.08 0.00	14.69 1.27 -0.30	16.97 1.39 -1.65	18.29 1.51 -2.26	18.67 1.64 -1.53	19.31 1.74 -1.34	20.75 1.78 -1.89	22.78 1.76 -4.12	24.50 1.82 -5.21	25.21 1.98 -4.73	27.82 2.11 -6.53	29.46 2.52 -4.97	29.33 2.65 -3.47	25.40 2.50 -0.77	22.73 2.22 -0.34	21.10 1.98 -0.10	18.60 1.86 0.00	17.41 1.72 -0.20	15.59 1.48 -0.01
BAYONEEC___CTG9 323749	15.95 1.38 0.00	14.73 1.30 0.00	12.59 1.11 0.00	12.45 1.13 0.00	12.20 1.07 -0.26	12.56 1.08 0.00	14.69 1.27 -0.30	16.97 1.39 -1.65	18.29 1.51 -2.26	18.67 1.64 -1.53	19.31 1.74 -1.34	20.75 1.78 -1.89	22.78 1.76 -4.12	24.50 1.82 -5.21	25.21 1.98 -4.73	27.82 2.11 -6.53	29.46 2.52 -4.97	29.33 2.65 -3.47	25.40 2.50 -0.77	22.73 2.22 -0.34	21.10 1.98 -0.10	18.60 1.86 0.00	17.41 1.72 -0.20	15.59 1.48 -0.01
BEACON___LESR 323632	15.52 0.96 0.00	14.32 0.89 0.00	12.22 0.75 0.00	12.05 0.74 0.00	11.56 0.70 0.00	12.22 0.74 0.00	13.86 0.75 0.00	14.78 0.85 0.00	15.45 0.93 0.00	16.82 0.98 -0.35	17.60 0.99 -0.38	18.55 0.97 -0.49	18.35 0.96 -0.49	18.99 1.01 -0.50	20.11 1.07 -0.54	20.88 1.15 -0.56	23.97 1.36 -0.64	25.31 1.42 -0.68	24.12 1.35 -0.64	21.92 1.19 -0.56	20.55 1.06 -0.46	17.76 1.02 0.00	16.47 0.98 0.00	15.04 0.93 0.00
BEAVER RIVER___HYD 24048	14.91 0.35 0.00	13.67 0.24 0.00	11.66 0.18 0.00	11.51 0.19 0.00	11.07 0.21 0.00	11.71 0.23 0.00	13.43 0.31 0.00	14.25 0.32 0.00	14.86 0.33 0.00	12.75 0.39 3.13	13.27 0.37 3.34	13.15 0.41 4.34	12.99 0.39 4.29	13.35 0.33 4.45	14.03 0.26 4.73	14.49 0.23 4.91	16.56 0.28 5.69	17.59 0.39 6.02	16.80 0.35 5.68	15.66 0.42 4.94	15.47 0.55 4.10	17.14 0.40 0.00	15.78 0.28 0.00	14.33 0.22 0.00
BEEBEE_GT_13 23619	14.49 -0.07 0.00	13.30 -0.13 0.00	11.31 -0.17 0.00	11.16 -0.16 0.00	10.74 -0.13 0.00	11.32 -0.16 0.00	12.98 -0.13 0.00	13.87 -0.06 0.00	14.52 0.00 0.00	15.57 0.08 0.00	16.30 0.07 0.00	17.34 0.26 0.00	17.14 0.24 0.00	17.72 0.24 0.00	18.78 0.28 0.00	19.34 0.17 0.00	22.07 0.11 0.00	23.35 0.14 0.00	22.33 0.20 0.00	20.35 0.18 0.00	19.30 0.29 0.00	16.86 0.12 0.00	15.51 0.02 0.00	14.01 -0.10 0.00
BETHLEHEM___GRP 23843	15.31 0.74 0.00	14.13 0.70 0.00	12.08 0.60 0.00	11.91 0.59 0.00	11.42 0.55 0.00	12.07 0.59 0.00	13.64 0.53 0.00	14.54 0.61 0.00	15.19 0.67 0.00	16.51 0.67 -0.36	17.28 0.67 -0.38	18.23 0.65 -0.49	18.03 0.64 -0.49	18.64 0.66 -0.51	19.74 0.70 -0.54	20.50 0.77 -0.56	23.53 0.92 -0.65	24.87 0.97 -0.68	23.70 0.93 -0.65	21.54 0.81 -0.56	20.19 0.70 -0.47	17.44 0.70 0.00	16.18 0.68 0.00	14.80 0.69 0.00
BETHLEHEM___GS1 323560	15.31 0.74 0.00	14.13 0.70 0.00	12.08 0.60 0.00	11.91 0.59 0.00	11.42 0.55 0.00	12.07 0.59 0.00	13.64 0.53 0.00	14.54 0.61 0.00	15.19 0.67 0.00	16.51 0.67 -0.36	17.28 0.67 -0.38	18.23 0.65 -0.49	18.03 0.64 -0.49	18.64 0.66 -0.51	19.74 0.70 -0.54	20.50 0.77 -0.56	23.53 0.92 -0.65	24.87 0.97 -0.68	23.70 0.93 -0.65	21.54 0.81 -0.56	20.19 0.70 -0.47	17.44 0.70 0.00	16.18 0.68 0.00	14.80 0.69 0.00
BETHLEHEM___GS2 323561	15.31 0.74 0.00	14.13 0.70 0.00	12.08 0.60 0.00	11.91 0.59 0.00	11.42 0.55 0.00	12.07 0.59 0.00	13.64 0.53 0.00	14.54 0.61 0.00	15.19 0.67 0.00	16.51 0.67 -0.36	17.28 0.67 -0.38	18.23 0.65 -0.49	18.03 0.64 -0.49	18.64 0.66 -0.51	19.74 0.70 -0.54	20.50 0.77 -0.56	23.53 0.92 -0.65	24.87 0.97 -0.68	23.70 0.93 -0.65	21.54 0.81 -0.56	20.19 0.70 -0.47	17.44 0.70 0.00	16.18 0.68 0.00	14.80 0.69 0.00

BETHLEHEM___GS3 323562	15.31 0.74 0.00	14.13 0.70 0.00	12.08 0.60 0.00	11.91 0.59 0.00	11.42 0.55 0.00	12.07 0.59 0.00	13.64 0.53 0.00	14.54 0.61 0.00	15.19 0.67 0.00	16.51 0.67 -0.36	17.28 0.67 -0.38	18.23 0.65 -0.49	18.03 0.64 -0.49	18.64 0.66 -0.51	19.74 0.70 -0.54	20.50 0.77 -0.56	23.53 0.92 -0.65	24.87 0.97 -0.68	23.70 0.93 -0.65	21.54 0.81 -0.56	20.19 0.70 -0.47	17.44 0.70 0.00	16.18 0.68 0.00	14.80 0.69 0.00
BETHLEHEM___STEEL 23779	14.49 -0.07 0.00	13.27 -0.16 0.00	11.25 -0.23 0.00	11.07 -0.25 0.00	10.68 -0.18 0.00	11.38 -0.10 0.00	13.08 -0.04 0.00	14.02 0.10 0.00	14.74 0.22 0.00	15.85 0.36 0.00	16.57 0.32 -0.01	22.21 0.67 -4.45	19.65 0.63 -2.12	26.42 0.61 -8.34	22.22 0.50 -3.22	19.54 0.31 -0.06	25.60 0.17 -3.46	24.96 0.21 -1.54	22.40 0.27 -0.01	20.42 0.24 -0.01	19.37 0.34 -0.01	16.93 0.18 0.00	15.54 0.05 0.00	14.02 -0.08 0.00
BETHPAGE_CC_5 323564	25.47 1.54 -9.36	21.99 1.44 -7.12	16.89 1.24 -4.17	15.82 1.26 -3.24	16.64 1.17 -4.60	18.29 1.21 -5.60	19.24 1.42 -4.71	20.45 1.55 -4.97	25.05 1.67 -8.86	28.33 1.81 -11.02	24.53 1.95 -6.35	24.87 1.96 -5.82	24.98 1.93 -6.16	25.27 1.99 -5.81	26.73 2.18 -6.05	28.54 2.32 -7.04	27.18 2.72 -2.49	29.49 2.85 -3.42	32.36 2.65 -7.57	28.71 2.42 -6.12	26.38 2.15 -5.21	24.91 2.02 -6.14	24.81 1.83 -7.49	23.67 1.59 -7.97
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	14.58 0.01 0.00	13.35 -0.08 0.00	11.32 -0.16 0.00	11.12 -0.19 0.00	10.75 -0.12 0.00	11.46 -0.02 0.00	13.15 0.04 0.00	14.11 0.18 0.00	14.86 0.33 0.00	15.99 0.50 0.00	16.69 0.45 -0.01	22.67 0.82 -4.76	19.95 0.78 -2.27	27.16 0.77 -8.92	22.61 0.67 -3.45	19.72 0.48 -0.06	26.06 0.40 -3.70	25.28 0.42 -1.65	22.60 0.47 -0.01	20.60 0.42 -0.01	19.52 0.49 -0.01	17.04 0.30 0.00	15.65 0.15 0.00	14.12 0.01 0.00
BINGHAMTON___COGEN 23790	14.83 0.26 0.00	13.64 0.21 0.00	11.64 0.16 0.00	11.48 0.16 0.00	11.03 0.16 0.00	11.68 0.20 0.00	13.38 0.26 0.00	14.25 0.32 0.00	14.87 0.35 0.00	15.91 0.42 0.00	16.66 0.42 0.00	17.70 0.53 -0.08	17.48 0.54 -0.04	18.17 0.54 -0.15	19.15 0.59 -0.06	19.71 0.54 0.00	22.66 0.64 -0.06	23.89 0.65 -0.03	22.73 0.60 0.00	20.73 0.56 0.00	19.57 0.55 0.00	17.18 0.43 0.00	15.84 0.34 0.00	14.37 0.27 0.00
BLACK RIVER___HYD 24047	15.09 0.52 0.00	13.82 0.39 0.00	11.77 0.29 0.00	11.61 0.29 0.00	11.18 0.32 0.00	11.83 0.34 0.00	13.59 0.47 0.00	14.43 0.50 0.00	15.02 0.49 0.00	13.88 0.56 2.17	14.48 0.55 2.31	14.70 0.61 3.00	14.52 0.59 2.97	14.97 0.58 3.08	15.73 0.50 3.27	16.26 0.48 3.40	18.57 0.55 3.94	19.77 0.72 4.16	18.86 0.66 3.93	17.48 0.73 3.42	17.06 0.88 2.84	17.38 0.64 0.00	15.96 0.46 0.00	14.49 0.38 0.00
BLISS_WT_PWR 323608	14.74 0.18 0.00	13.50 0.07 0.00	11.46 -0.02 0.00	11.26 -0.06 0.00	10.88 0.01 0.00	11.61 0.13 0.00	13.34 0.22 0.00	14.30 0.38 0.00	15.04 0.52 0.00	16.19 0.70 0.00	16.91 0.67 0.00	22.26 1.01 -4.16	19.85 0.96 -1.98	26.22 0.96 -7.79	22.43 0.92 -3.01	19.94 0.71 -0.06	25.88 0.68 -3.23	25.34 0.70 -1.44	22.84 0.71 0.00	20.84 0.66 0.00	19.73 0.70 0.00	17.23 0.49 0.00	15.82 0.33 0.00	14.29 0.18 0.00
BLUE_CIRC_CHEM_DRP 24182	15.31 0.74 0.00	14.13 0.70 0.00	12.09 0.61 0.00	11.92 0.60 0.00	11.42 0.55 0.00	12.07 0.59 0.00	13.71 0.59 0.00	14.59 0.67 0.00	15.25 0.73 0.00	16.25 0.76 0.00	17.01 0.78 0.00	17.86 0.77 0.00	17.66 0.76 0.00	18.26 0.79 0.00	19.35 0.85 0.00	20.09 0.92 0.00	23.06 1.10 0.00	24.37 1.16 0.00	23.21 1.08 0.00	21.14 0.97 0.00	19.88 0.86 0.00	17.58 0.84 0.00	16.27 0.77 0.00	14.85 0.75 0.00
BOC_GAS_DRP 24189	15.25 0.68 0.00	14.07 0.64 0.00	12.04 0.56 0.00	11.87 0.55 0.00	11.39 0.52 0.00	12.02 0.54 0.00	13.68 0.56 0.00	14.55 0.63 0.00	15.20 0.68 0.00	16.20 0.71 0.00	16.98 0.75 0.00	17.84 0.75 0.00	17.63 0.73 0.00	18.22 0.75 0.00	19.31 0.81 0.00	20.06 0.88 0.00	23.02 1.05 0.00	24.33 1.11 0.00	23.17 1.04 0.00	21.10 0.93 0.00	19.84 0.82 0.00	17.54 0.80 0.00	16.24 0.74 0.00	14.82 0.72 0.00
BORALEX_4TH_BRANCH 23824	15.70 1.14 0.00	14.49 1.06 0.00	12.42 0.94 0.00	12.23 0.92 0.00	11.74 0.87 0.00	12.41 0.93 0.00	14.12 1.01 0.00	15.00 1.07 0.00	15.68 1.16 0.00	17.16 1.25 -0.42	18.02 1.35 -0.44	19.01 1.35 -0.58	18.80 1.33 -0.57	19.44 1.38 -0.59	20.61 1.48 -0.63	21.41 1.59 -0.65	24.58 1.87 -0.76	25.98 1.97 -0.80	24.76 1.88 -0.75	22.52 1.69 -0.66	21.06 1.50 -0.54	18.18 1.44 0.00	16.80 1.30 0.00	15.33 1.23 0.00
BOWLINE___1 23526	15.64 1.08 0.00	14.44 1.01 0.00	12.35 0.87 0.00	12.20 0.88 0.00	11.68 0.82 0.00	12.31 0.83 0.00	14.09 0.97 0.00	15.00 1.07 0.00	15.70 1.18 0.00	16.78 1.29 0.00	17.60 1.36 0.00	18.47 1.38 0.00	18.25 1.35 0.00	18.89 1.41 0.00	20.07 1.57 0.00	20.86 1.69 0.00	24.01 2.04 0.00	25.35 2.13 0.00	24.12 1.99 0.00	21.92 1.75 0.00	20.56 1.54 0.00	18.21 1.47 0.00	16.84 1.35 0.00	15.28 1.17 0.00
BOWLINE___2 23595	15.64 1.08 0.00	14.44 1.01 0.00	12.35 0.87 0.00	12.20 0.88 0.00	11.69 0.83 0.00	12.31 0.83 0.00	14.09 0.97 0.00	15.00 1.07 0.00	15.70 1.18 0.00	16.78 1.29 0.00	17.60 1.36 0.00	18.47 1.38 0.00	18.25 1.35 0.00	18.89 1.41 0.00	20.07 1.57 0.00	20.86 1.69 0.00	24.01 2.04 0.00	25.35 2.13 0.00	24.12 1.99 0.00	21.92 1.75 0.00	20.56 1.54 0.00	18.21 1.47 0.00	16.84 1.35 0.00	15.28 1.17 0.00
BROOKHAVEN___DRP 24191	25.65 1.73 -9.36	22.16 1.61 -7.12	17.09 1.43 -4.17	16.01 1.45 -3.24	16.83 1.36 -4.60	18.44 1.35 -5.60	19.41 1.59 -4.71	20.60 1.70 -4.97	25.26 1.87 -8.86	28.57 2.06 -11.02	24.87 2.27 -6.36	25.62 2.44 -6.09	26.11 2.40 -6.82	26.90 2.46 -6.96	27.40 2.68 -6.22	29.82 2.90 -7.76	29.06 3.45 -3.65	50.93 3.64 -24.07	39.21 3.39 -13.69	48.16 3.02 -24.97	28.33 2.70 -6.61	26.13 2.49 -6.90	25.13 2.14 -7.49	23.92 1.85 -7.97
BROOKLYN_NAVY_YARD 23515	15.95 1.38 0.00	14.73 1.30 0.00	12.59 1.11 0.00	12.45 1.13 0.00	12.19 1.05 -0.26	12.55 1.07 0.00	14.67 1.26 -0.30	16.98 1.41 -1.65	18.31 1.52 -2.26	18.68 1.66 -1.53	19.34 1.77 -1.34	20.77 1.79 -1.89	22.80 1.77 -4.12	24.52 1.83 -5.21	25.23 2.00 -4.73	27.85 2.15 -6.53	29.50 2.57 -4.97	29.38 2.69 -3.47	25.42 2.52 -0.77	22.75 2.24 -0.34	21.12 2.00 -0.10	18.62 1.87 0.00	17.43 1.74 -0.20	15.61 1.49 -0.01
BROOKLYN___ARMY_DRP 323595	16.09 1.51 -0.01	14.84 1.40 -0.01	12.68 1.19 -0.01	12.55 1.22 -0.01	12.25 1.11 -0.27	12.62 1.13 -0.01	14.67 1.25 -0.31	17.01 1.38 -1.70	18.43 1.58 -2.33	26.77 1.70 -9.57	36.86 1.82 -18.81	30.27 1.86 -11.32	29.59 1.83 -10.87	28.78 1.89 -9.42	28.49 2.05 -7.93	28.48 2.20 -7.10	29.65 2.57 -5.12	29.51 2.71 -3.58	28.82 2.57 -4.12	29.48 2.26 -7.05	30.12 2.05 -9.05	31.09 1.92 -12.43	26.58 1.74 -9.35	15.70 1.58 -0.02

BROOME_2_LFGE 323671	14.83 0.26 0.00	13.64 0.21 0.00	11.64 0.16 0.00	11.48 0.16 0.00	11.03 0.16 0.00	11.68 0.20 0.00	13.38 0.26 0.00	14.25 0.32 0.00	14.87 0.35 0.00	15.91 0.42 0.00	16.66 0.42 0.00	17.70 0.53 -0.08	17.48 0.54 -0.04	18.17 0.54 -0.15	19.15 0.59 -0.06	19.71 0.54 0.00	22.66 0.64 -0.06	23.89 0.65 -0.03	22.73 0.60 0.00	20.73 0.56 0.00	19.57 0.55 0.00	17.18 0.43 0.00	15.84 0.34 0.00	14.37 0.27 0.00
BROOME__LFGE 323600	14.83 0.26 0.00	13.64 0.21 0.00	11.64 0.16 0.00	11.48 0.16 0.00	11.03 0.16 0.00	11.68 0.20 0.00	13.38 0.26 0.00	14.25 0.32 0.00	14.87 0.35 0.00	15.91 0.42 0.00	16.66 0.42 0.00	17.70 0.53 -0.08	17.48 0.54 -0.04	18.17 0.54 -0.15	19.15 0.59 -0.06	19.71 0.54 0.00	22.66 0.64 -0.06	23.89 0.65 -0.03	22.73 0.60 0.00	20.73 0.56 0.00	19.57 0.55 0.00	17.18 0.43 0.00	15.84 0.34 0.00	14.37 0.27 0.00
BURROWS__LYONSDAL 23803	15.00 0.44 0.00	13.77 0.34 0.00	11.74 0.26 0.00	11.59 0.27 0.00	11.14 0.27 0.00	11.79 0.31 0.00	13.52 0.41 0.00	14.36 0.43 0.00	14.97 0.45 0.00	14.71 0.51 1.29	15.38 0.52 1.38	15.85 0.56 1.80	15.68 0.56 1.78	16.17 0.54 1.84	17.04 0.50 1.96	17.62 0.48 2.03	20.20 0.59 2.35	21.40 0.67 2.49	20.40 0.62 2.35	18.75 0.63 2.04	18.01 0.68 1.69	17.28 0.54 0.00	15.90 0.40 0.00	14.44 0.34 0.00
CAITHNESS_CC_1 323624	25.58 1.66 -9.36	22.11 1.56 -7.12	17.03 1.38 -4.17	15.96 1.40 -3.24	16.78 1.31 -4.60	18.39 1.31 -5.60	19.36 1.53 -4.71	20.53 1.63 -4.97	25.19 1.80 -8.86	28.51 2.00 -11.02	24.78 2.19 -6.36	25.52 2.34 -6.09	26.02 2.30 -6.82	26.82 2.38 -6.97	27.29 2.57 -6.22	29.71 2.78 -7.76	28.92 3.29 -3.66	50.96 3.48 -24.27	39.14 3.25 -13.75	48.22 2.91 -25.15	28.23 2.59 -6.63	26.04 2.39 -6.91	25.05 2.06 -7.49	23.85 1.78 -7.97
CALPINE BETH_PAGE_GT4 24209	25.50 1.57 -9.36	22.02 1.46 -7.12	16.92 1.26 -4.17	15.83 1.27 -3.24	16.66 1.20 -4.60	18.30 1.22 -5.60	19.26 1.43 -4.71	20.47 1.57 -4.97	25.08 1.70 -8.86	28.36 1.84 -11.02	24.57 1.98 -6.35	24.86 1.96 -5.81	24.97 1.93 -6.15	25.26 1.99 -5.80	26.72 2.18 -6.04	28.53 2.32 -7.04	27.12 2.68 -2.48	29.21 2.81 -3.19	32.27 2.63 -7.51	28.50 2.42 -5.91	26.37 2.15 -5.20	24.90 2.02 -6.13	24.83 1.84 -7.49	23.67 1.59 -7.97
CALPINE_BETH_PAGE_GT_4 323586	25.50 1.57 -9.36	22.02 1.46 -7.12	16.92 1.26 -4.17	15.83 1.27 -3.24	16.66 1.20 -4.60	18.30 1.22 -5.60	19.26 1.43 -4.71	20.47 1.57 -4.97	25.08 1.70 -8.86	28.36 1.84 -11.02	24.57 1.98 -6.35	24.86 1.96 -5.81	24.97 1.93 -6.15	25.26 1.99 -5.80	26.72 2.18 -6.04	28.53 2.32 -7.04	27.12 2.68 -2.48	29.21 2.81 -3.19	32.27 2.63 -7.51	28.50 2.42 -5.91	26.37 2.15 -5.20	24.90 2.02 -6.13	24.83 1.84 -7.49	23.67 1.59 -7.97
CALPINE_BP_GT1 23823	25.50 1.57 -9.36	22.02 1.46 -7.12	16.92 1.26 -4.17	15.83 1.27 -3.24	16.66 1.20 -4.60	18.30 1.22 -5.60	19.26 1.43 -4.71	20.47 1.57 -4.97	25.08 1.70 -8.86	28.36 1.84 -11.02	24.57 1.98 -6.35	24.86 1.96 -5.81	24.97 1.93 -6.15	25.26 1.99 -5.80	26.72 2.18 -6.04	28.53 2.32 -7.04	27.12 2.68 -2.48	29.21 2.81 -3.19	32.27 2.63 -7.51	28.50 2.42 -5.91	26.37 2.15 -5.20	24.90 2.02 -6.13	24.83 1.84 -7.49	23.67 1.59 -7.97
CALSPAN__DRP 24200	14.49 -0.07 0.00	13.27 -0.16 0.00	11.25 -0.23 0.00	11.07 -0.25 0.00	10.68 -0.18 0.00	11.38 -0.10 0.00	13.08 -0.04 0.00	14.02 0.10 0.00	14.74 0.22 0.00	15.85 0.36 0.00	16.57 0.32 -0.01	22.21 0.67 -4.45	19.65 0.63 -2.12	26.42 0.61 -8.34	22.22 0.50 -3.22	19.54 0.31 -0.06	25.60 0.17 -3.46	24.96 0.21 -1.54	22.40 0.27 -0.01	20.42 0.24 -0.01	19.37 0.34 -0.01	16.93 0.18 0.00	15.54 0.05 0.00	14.02 -0.08 0.00
CANDIGU_WT_PWR 323617	14.71 0.15 0.00	13.48 0.05 0.00	11.47 -0.01 0.00	11.29 -0.02 0.00	10.88 0.01 0.00	11.56 0.08 0.00	13.27 0.16 0.00	14.18 0.25 0.00	14.87 0.35 0.00	15.96 0.46 0.00	16.69 0.45 0.00	18.91 0.68 -1.14	18.12 0.68 -0.54	20.28 0.68 -2.13	20.01 0.68 -0.82	19.74 0.56 -0.01	23.39 0.55 -0.88	24.14 0.53 -0.39	22.66 0.53 0.00	20.67 0.50 0.00	19.57 0.55 0.00	17.11 0.37 0.00	15.74 0.25 0.00	14.22 0.11 0.00
CARR STREET_E_SYR 24060	14.55 -0.01 0.00	13.40 -0.03 0.00	11.43 -0.05 0.00	11.26 -0.06 0.00	10.82 -0.04 0.00	11.46 -0.02 0.00	13.13 0.01 0.00	13.97 0.04 0.00	14.54 0.01 0.00	15.54 0.05 0.00	16.28 0.05 0.00	17.19 0.10 0.00	17.00 0.10 0.00	17.58 0.11 0.00	18.61 0.11 0.00	19.23 0.06 0.00	22.03 0.07 0.00	23.28 0.07 0.00	22.20 0.07 0.00	20.25 0.08 0.00	19.11 0.10 0.00	16.76 0.02 0.00	15.47 -0.03 0.00	14.03 -0.07 0.00
CARTHAGE__PAPER 23857	15.02 0.45 0.00	13.75 0.32 0.00	11.72 0.24 0.00	11.57 0.25 0.00	11.14 0.27 0.00	11.78 0.30 0.00	13.52 0.41 0.00	14.34 0.42 0.00	14.96 0.44 0.00	13.54 0.48 2.44	14.11 0.47 2.60	14.24 0.53 3.38	14.06 0.51 3.34	14.48 0.47 3.47	15.23 0.41 3.68	15.72 0.36 3.82	17.97 0.44 4.43	19.11 0.58 4.68	18.24 0.53 4.42	16.93 0.60 3.84	16.57 0.74 3.19	17.28 0.54 0.00	15.88 0.39 0.00	14.43 0.32 0.00
CE_DUNWOOD__DRP 24194	15.79 1.22 0.00	14.57 1.14 0.00	12.47 0.99 0.00	12.32 1.01 0.00	11.80 0.93 0.00	12.42 0.94 0.00	14.23 1.11 0.00	15.15 1.23 0.00	15.86 1.34 0.00	16.93 1.44 0.00	17.78 1.54 0.00	18.66 1.57 0.00	18.44 1.54 0.00	19.08 1.61 0.00	20.26 1.76 0.00	21.05 1.88 0.00	24.23 2.26 0.00	25.60 2.39 0.00	24.36 2.23 0.00	22.13 1.96 0.00	20.75 1.73 0.00	18.40 1.66 0.00	17.02 1.52 0.00	15.42 1.31 0.00
CE_MILLWOOD__DRP 24193	15.73 1.17 0.00	14.53 1.10 0.00	12.43 0.95 0.00	12.28 0.96 0.00	11.76 0.89 0.00	12.39 0.91 0.00	14.19 1.08 0.00	15.10 1.17 0.00	15.81 1.29 0.00	16.89 1.39 0.00	17.73 1.49 0.00	18.59 1.50 0.00	18.39 1.49 0.00	19.01 1.54 0.00	20.18 1.68 0.00	20.97 1.80 0.00	24.14 2.17 0.00	25.51 2.30 0.00	24.28 2.15 0.00	22.06 1.90 0.00	20.69 1.67 0.00	18.35 1.61 0.00	16.97 1.47 0.00	15.37 1.27 0.00
CE_NYC2_DRP 24202	16.01 1.44 -0.01	14.79 1.36 -0.01	12.65 1.16 -0.01	12.50 1.18 -0.01	12.21 1.07 -0.27	12.60 1.11 -0.01	14.67 1.25 -0.31	16.98 1.35 -1.70	18.38 1.52 -2.33	19.85 1.64 -2.72	21.85 1.75 -3.87	22.16 1.79 -3.28	23.85 1.76 -5.19	25.24 1.82 -5.95	25.79 1.98 -5.31	28.07 2.11 -6.79	29.54 2.46 -5.12	29.39 2.60 -3.58	25.86 2.46 -1.27	23.63 2.16 -1.30	22.36 1.96 -1.38	20.36 1.84 -1.77	18.66 1.66 -1.51	15.61 1.49 -0.01
CE_NYC_DRP 24195	15.95 1.38 0.00	14.75 1.32 0.00	12.60 1.13 0.00	12.46 1.14 0.00	12.20 1.07 -0.26	12.56 1.08 0.00	14.68 1.27 -0.30	16.98 1.41 -1.65	18.30 1.52 -2.25	18.68 1.66 -1.53	19.32 1.75 -1.33	20.76 1.79 -1.88	22.78 1.77 -4.11	24.50 1.83 -5.20	25.21 2.00 -4.71	27.81 2.13 -6.51	29.47 2.55 -4.96	29.37 2.69 -3.46	25.42 2.52 -0.77	22.72 2.22 -0.34	21.10 1.98 -0.10	18.62 1.87 0.00	17.41 1.72 -0.20	15.61 1.49 -0.01

CHAFFEE___LFGE 323603	14.61 0.04 0.00	13.38 -0.05 0.00	11.33 -0.15 0.00	11.14 -0.18 0.00	10.76 -0.11 0.00	11.48 0.00 0.00	13.19 0.08 0.00	14.15 0.22 0.00	14.89 0.36 0.00	16.02 0.53 0.00	16.74 0.50 0.00	22.27 0.87 -4.31	19.78 0.83 -2.06	26.37 0.82 -8.07	22.32 0.70 -3.12	19.75 0.52 -0.06	25.75 0.44 -3.35	25.16 0.46 -1.49	22.67 0.53 0.00	20.66 0.48 0.00	19.58 0.55 0.00	17.09 0.35 0.00	15.70 0.20 0.00	14.15 0.04 0.00
CHATEAUG_WT_PWR 323614	14.18 -0.38 0.00	13.08 -0.35 0.00	11.24 -0.24 0.00	11.05 -0.27 0.00	10.63 -0.24 0.00	11.25 -0.23 0.00	12.79 -0.33 0.00	13.55 -0.38 0.00	14.16 -0.36 0.00	3.29 -0.81 11.40	3.23 -0.86 12.15	0.25 -1.02 15.81	0.25 -1.01 15.64	0.23 -1.03 16.21	0.21 -1.07 17.22	0.21 -1.09 17.87	-0.01 -1.25 20.72	0.00 -1.30 21.91	0.21 -1.24 20.68	1.11 -1.09 17.97	3.09 -1.01 14.92	16.20 -0.54 0.00	15.06 -0.43 0.00	13.72 -0.38 0.00
CHAT_HIGH_FALL_HYD 323578	14.14 -0.42 0.00	13.04 -0.39 0.00	11.20 -0.28 0.00	11.01 -0.31 0.00	10.61 -0.26 0.00	11.23 -0.25 0.00	12.75 -0.37 0.00	13.51 -0.42 0.00	14.12 -0.41 0.00	3.56 -0.76 11.17	3.52 -0.81 11.91	0.65 -0.94 15.50	0.64 -0.93 15.33	0.62 -0.96 15.89	0.62 -1.00 16.88	0.62 -1.04 17.52	0.46 -1.19 20.31	0.50 -1.23 21.48	0.71 -1.15 20.27	1.53 -1.03 17.62	3.44 -0.95 14.63	16.15 -0.59 0.00	15.03 -0.46 0.00	13.70 -0.41 0.00
CHAUTAUQUA___LFGE 323629	14.67 0.10 0.00	13.42 -0.01 0.00	11.36 -0.11 0.00	11.18 -0.14 0.00	10.80 -0.06 0.00	11.54 0.06 0.00	13.23 0.12 0.00	14.22 0.29 0.00	14.99 0.46 0.00	16.11 0.62 0.00	16.76 0.52 0.00	22.46 0.87 -4.51	19.87 0.83 -2.15	26.72 0.80 -8.44	22.40 0.65 -3.26	19.69 0.46 -0.05	25.77 0.31 -3.50	25.13 0.37 -1.55	22.66 0.53 0.00	20.76 0.59 0.00	19.69 0.67 0.00	17.18 0.43 0.00	15.78 0.28 0.00	14.20 0.10 0.00
CH_MIDHUDSON___DRP 24192	15.76 1.19 0.00	14.56 1.13 0.00	12.44 0.96 0.00	12.29 0.97 0.00	11.76 0.89 0.00	12.39 0.91 0.00	14.19 1.08 0.00	15.10 1.17 0.00	15.81 1.29 0.00	16.89 1.39 0.00	17.70 1.46 0.00	18.56 1.47 0.00	18.35 1.45 0.00	18.99 1.52 0.00	20.15 1.65 0.00	20.97 1.80 0.00	24.14 2.17 0.00	25.49 2.28 0.00	24.30 2.17 0.00	22.06 1.90 0.00	20.67 1.65 0.00	18.35 1.61 0.00	16.97 1.47 0.00	15.39 1.28 0.00
CH_MISC_IPPS 23765	15.79 1.22 0.00	14.59 1.16 0.00	12.45 0.98 0.00	12.30 0.98 0.00	11.77 0.90 0.00	12.39 0.91 0.00	14.20 1.09 0.00	15.11 1.18 0.00	15.83 1.31 0.00	16.92 1.42 0.00	17.71 1.48 0.00	18.56 1.47 0.00	18.37 1.47 0.00	19.03 1.55 0.00	20.20 1.70 0.00	21.01 1.84 0.00	24.20 2.24 0.00	25.58 2.37 0.00	24.39 2.26 0.00	22.13 1.96 0.00	20.73 1.71 0.00	18.38 1.64 0.00	17.00 1.50 0.00	15.40 1.30 0.00
CH_RES_BVR_FALLS 23983	14.52 -0.04 0.00	13.39 -0.04 0.00	11.44 -0.03 0.00	11.28 -0.03 0.00	10.84 -0.03 0.00	11.45 -0.03 0.00	13.09 -0.03 0.00	13.88 -0.04 0.00	14.49 -0.03 0.00	21.56 -0.03 -6.10	22.69 -0.05 -6.50	25.50 -0.05 -8.46	25.22 -0.05 -8.37	26.08 -0.07 -8.67	27.62 -0.09 -9.21	28.64 -0.10 -9.56	32.94 -0.11 -11.08	34.82 -0.12 -11.72	33.08 -0.11 -11.06	29.68 -0.10 -9.61	26.93 -0.08 -7.98	16.66 -0.08 0.00	15.44 -0.06 0.00	14.05 -0.06 0.00
CH_RES_NIAGARA 23895	13.82 -0.74 0.00	12.68 -0.75 0.00	10.77 -0.71 0.00	10.59 -0.72 0.00	10.23 -0.64 0.00	10.86 -0.62 0.00	12.43 -0.68 0.00	13.33 -0.60 0.00	13.97 -0.55 0.00	14.99 -0.50 0.00	15.63 -0.58 0.03	15.32 -0.27 1.49	15.87 -0.30 0.72	14.35 -0.35 2.78	16.90 -0.52 1.09	18.38 -0.75 0.04	19.79 -1.01 1.17	21.64 -1.04 0.53	21.18 -0.93 0.03	19.32 -0.83 0.03	18.33 -0.67 0.03	16.07 -0.67 0.00	14.78 -0.71 0.00	13.34 -0.76 0.00
CH_RES_SYRACUSE 23985	14.64 0.07 0.00	13.48 0.05 0.00	11.50 0.02 0.00	11.34 0.02 0.00	10.89 0.02 0.00	11.53 0.05 0.00	13.21 0.09 0.00	14.05 0.13 0.00	14.61 0.09 0.00	15.61 0.12 0.00	16.38 0.15 0.00	17.27 0.19 0.00	17.10 0.20 0.00	17.68 0.21 0.00	18.72 0.22 0.00	19.34 0.17 0.00	22.16 0.20 0.00	23.38 0.16 0.00	22.29 0.16 0.00	20.33 0.16 0.00	19.21 0.19 0.00	16.84 0.10 0.00	15.54 0.05 0.00	14.10 0.00 0.00
CLINTON_WT_PWR 323605	14.18 -0.38 0.00	13.08 -0.35 0.00	11.24 -0.24 0.00	11.05 -0.27 0.00	10.63 -0.24 0.00	11.25 -0.23 0.00	12.79 -0.33 0.00	13.55 -0.38 0.00	14.16 -0.36 0.00	3.29 -0.81 11.40	3.23 -0.86 12.15	0.25 -1.02 15.81	0.25 -1.01 15.64	0.23 -1.03 16.21	0.21 -1.07 17.22	0.21 -1.09 17.87	-0.01 -1.25 20.72	0.00 -1.30 21.91	0.21 -1.24 20.68	1.11 -1.09 17.97	3.09 -1.01 14.92	16.20 -0.54 0.00	15.06 -0.43 0.00	13.72 -0.38 0.00
CLINTON___LFGE 323618	14.29 -0.28 0.00	13.17 -0.26 0.00	11.33 -0.15 0.00	11.12 -0.19 0.00	10.72 -0.15 0.00	11.36 -0.13 0.00	12.88 -0.24 0.00	13.65 -0.28 0.00	14.28 -0.25 0.00	3.33 -0.82 11.34	3.28 -0.88 12.08	0.34 -1.02 15.73	0.33 -1.01 15.55	0.34 -1.01 16.12	0.30 -1.07 17.12	0.31 -1.09 17.77	0.13 -1.23 20.61	0.14 -1.28 21.79	0.37 -1.20 20.57	1.19 -1.11 17.87	3.15 -1.03 14.84	16.32 -0.42 0.00	15.19 -0.31 0.00	13.82 -0.28 0.00
COLONIE_LFGE___ 323577	15.60 1.03 0.00	14.40 0.97 0.00	12.31 0.83 0.00	12.12 0.80 0.00	11.64 0.77 0.00	12.30 0.82 0.00	13.99 0.88 0.00	14.89 0.96 0.00	15.58 1.06 0.00	17.09 1.15 -0.46	17.89 1.17 -0.49	18.86 1.14 -0.63	18.66 1.13 -0.63	19.29 1.17 -0.65	20.41 1.22 -0.69	21.19 1.30 -0.71	24.35 1.56 -0.83	25.74 1.65 -0.88	24.55 1.59 -0.83	22.30 1.41 -0.72	20.91 1.29 -0.60	17.96 1.22 0.00	16.60 1.10 0.00	15.16 1.06 0.00
COPENHAGEN_WT_PWR 323753	15.02 0.45 0.00	13.77 0.34 0.00	11.72 0.24 0.00	11.57 0.25 0.00	11.14 0.27 0.00	11.78 0.30 0.00	13.52 0.41 0.00	14.36 0.43 0.00	14.96 0.44 0.00	14.01 0.50 1.98	14.60 0.47 2.11	14.89 0.55 2.75	14.71 0.52 2.72	15.16 0.51 2.82	15.95 0.44 2.99	16.47 0.40 3.10	18.82 0.46 3.60	20.01 0.60 3.81	19.11 0.57 3.59	17.69 0.65 3.12	17.21 0.78 2.59	17.29 0.55 0.00	15.90 0.40 0.00	14.43 0.32 0.00
CORNELL_____ 23752	14.90 0.34 0.00	13.70 0.27 0.00	11.69 0.21 0.00	11.52 0.20 0.00	11.07 0.21 0.00	11.72 0.24 0.00	13.46 0.34 0.00	14.31 0.39 0.00	14.91 0.39 0.00	15.94 0.45 0.00	16.71 0.47 0.00	17.63 0.55 0.00	17.47 0.57 0.00	18.05 0.58 0.00	19.09 0.59 0.00	19.77 0.60 0.00	22.65 0.64 -0.05	23.93 0.70 -0.02	22.82 0.69 0.00	20.83 0.66 0.00	19.70 0.68 0.00	17.24 0.50 0.00	15.88 0.39 0.00	14.40 0.30 0.00
COXSACKIE___GT 23611	15.70 1.14 0.00	14.48 1.05 0.00	12.36 0.88 0.00	12.18 0.86 0.00	11.66 0.79 0.00	12.30 0.82 0.00	14.05 0.93 0.00	14.94 1.02 0.00	15.66 1.13 0.00	16.67 1.18 0.00	17.35 1.12 0.00	18.20 1.11 0.00	18.05 1.15 0.00	18.71 1.24 0.00	19.81 1.31 0.00	20.67 1.50 0.00	23.87 1.91 0.00	25.21 2.00 0.00	24.08 1.95 0.00	21.86 1.69 0.00	20.48 1.46 0.00	18.13 1.39 0.00	16.77 1.27 0.00	15.23 1.13 0.00

CPV_VALLEY___CC1 323721	15.39 0.83 0.00	14.22 0.79 0.00	12.16 0.68 0.00	12.01 0.69 0.00	11.52 0.65 0.00	12.12 0.64 0.00	13.88 0.76 0.00	14.76 0.84 0.00	15.45 0.93 0.00	16.50 1.01 0.00	17.29 1.05 0.00	18.15 1.06 0.00	17.95 1.05 0.00	18.57 1.10 0.00	19.72 1.22 0.00	20.48 1.30 0.00	23.57 1.60 0.00	24.88 1.67 0.00	23.68 1.55 0.00	21.54 1.37 0.00	20.22 1.20 0.00	17.90 1.15 0.00	16.57 1.07 0.00	15.02 0.92 0.00
CPV_VALLEY___CC2 323722	15.39 0.83 0.00	14.22 0.79 0.00	12.16 0.68 0.00	12.01 0.69 0.00	11.52 0.65 0.00	12.12 0.64 0.00	13.88 0.76 0.00	14.76 0.84 0.00	15.45 0.93 0.00	16.50 1.01 0.00	17.29 1.05 0.00	18.15 1.06 0.00	17.95 1.05 0.00	18.57 1.10 0.00	19.72 1.22 0.00	20.48 1.30 0.00	23.57 1.60 0.00	24.88 1.67 0.00	23.68 1.55 0.00	21.54 1.37 0.00	20.22 1.20 0.00	17.90 1.15 0.00	16.57 1.07 0.00	15.02 0.92 0.00
CRESCENT___HYD 24018	15.60 1.03 0.00	14.40 0.97 0.00	12.31 0.83 0.00	12.12 0.80 0.00	11.64 0.77 0.00	12.30 0.82 0.00	13.99 0.88 0.00	14.89 0.96 0.00	15.58 1.06 0.00	17.09 1.15 -0.46	17.89 1.17 -0.49	18.86 1.14 -0.63	18.66 1.13 -0.63	19.29 1.17 -0.65	20.41 1.22 -0.69	21.19 1.30 -0.71	24.35 1.56 -0.83	25.74 1.65 -0.88	24.55 1.59 -0.83	22.30 1.41 -0.72	20.91 1.29 -0.60	17.96 1.22 0.00	16.60 1.10 0.00	15.16 1.06 0.00
CRICKET___VALLEY_CC1 323756	15.68 1.12 0.00	14.49 1.06 0.00	12.41 0.93 0.00	12.25 0.93 0.00	11.74 0.87 0.00	12.38 0.90 0.00	14.12 1.01 0.00	15.03 1.10 0.00	15.73 1.20 0.00	16.78 1.29 0.00	17.61 1.38 0.00	18.47 1.38 0.00	18.22 1.32 0.00	18.84 1.36 0.00	19.98 1.48 0.00	20.76 1.59 0.00	23.87 1.91 0.00	25.23 2.02 0.00	24.01 1.88 0.00	21.84 1.67 0.00	20.46 1.44 0.00	18.20 1.46 0.00	16.88 1.38 0.00	15.33 1.23 0.00
CRICKET___VALLEY_CC2 323757	15.68 1.12 0.00	14.49 1.06 0.00	12.41 0.93 0.00	12.25 0.93 0.00	11.74 0.87 0.00	12.38 0.90 0.00	14.12 1.01 0.00	15.03 1.10 0.00	15.73 1.20 0.00	16.78 1.29 0.00	17.61 1.38 0.00	18.47 1.38 0.00	18.22 1.32 0.00	18.84 1.36 0.00	19.98 1.48 0.00	20.76 1.59 0.00	23.87 1.91 0.00	25.23 2.02 0.00	24.01 1.88 0.00	21.84 1.67 0.00	20.46 1.44 0.00	18.20 1.46 0.00	16.88 1.38 0.00	15.33 1.23 0.00
CRICKET___VALLEY_CC3 323758	15.68 1.12 0.00	14.49 1.06 0.00	12.41 0.93 0.00	12.25 0.93 0.00	11.74 0.87 0.00	12.38 0.90 0.00	14.12 1.01 0.00	15.03 1.10 0.00	15.73 1.20 0.00	16.78 1.29 0.00	17.61 1.38 0.00	18.47 1.38 0.00	18.22 1.32 0.00	18.84 1.36 0.00	19.98 1.48 0.00	20.76 1.59 0.00	23.87 1.91 0.00	25.23 2.02 0.00	24.01 1.88 0.00	21.84 1.67 0.00	20.46 1.44 0.00	18.20 1.46 0.00	16.88 1.38 0.00	15.33 1.23 0.00
CRUCIBLE_METL_DRP 24180	14.64 0.07 0.00	13.48 0.05 0.00	11.50 0.02 0.00	11.34 0.02 0.00	10.89 0.02 0.00	11.53 0.05 0.00	13.21 0.09 0.00	14.05 0.13 0.00	14.61 0.09 0.00	15.61 0.12 0.00	16.38 0.15 0.00	17.27 0.19 0.00	17.10 0.20 0.00	17.68 0.21 0.00	18.72 0.22 0.00	19.34 0.17 0.00	22.16 0.20 0.00	23.38 0.16 0.00	22.29 0.16 0.00	20.33 0.16 0.00	19.21 0.19 0.00	16.84 0.10 0.00	15.54 0.05 0.00	14.10 0.00 0.00
DAHOWA___HYDRO 323763	15.98 1.41 0.00	14.72 1.29 0.00	12.55 1.07 0.00	12.35 1.03 0.00	11.87 1.00 0.00	12.56 1.08 0.00	14.32 1.21 0.00	15.26 1.34 0.00	16.02 1.50 0.00	17.62 1.64 -0.49	18.37 1.61 -0.52	19.17 1.40 -0.68	18.94 1.37 -0.68	19.55 1.38 -0.70	20.67 1.42 -0.74	21.46 1.51 -0.77	24.64 1.78 -0.89	26.11 1.95 -0.95	24.99 1.97 -0.89	22.68 1.73 -0.78	21.36 1.69 -0.64	18.26 1.52 0.00	16.84 1.35 0.00	15.52 1.41 0.00
DANC___LFGE 323619	14.78 0.22 0.00	13.58 0.15 0.00	11.57 0.09 0.00	11.41 0.09 0.00	10.98 0.11 0.00	11.61 0.13 0.00	13.32 0.21 0.00	14.15 0.22 0.00	14.73 0.20 0.00	14.41 0.25 1.33	15.05 0.23 1.41	15.53 0.29 1.84	15.35 0.27 1.82	15.85 0.26 1.89	16.70 0.20 2.01	17.24 0.15 2.08	19.70 0.15 2.41	20.89 0.23 2.55	19.94 0.22 2.41	18.40 0.32 2.09	17.72 0.44 1.74	17.03 0.28 0.00	15.67 0.17 0.00	14.22 0.11 0.00
DANSKAMMER___1 23586	15.79 1.22 0.00	14.59 1.16 0.00	12.45 0.98 0.00	12.30 0.98 0.00	11.77 0.90 0.00	12.39 0.91 0.00	14.20 1.09 0.00	15.11 1.18 0.00	15.83 1.31 0.00	16.92 1.42 0.00	17.71 1.48 0.00	18.56 1.47 0.00	18.37 1.47 0.00	19.03 1.55 0.00	20.20 1.70 0.00	21.01 1.84 0.00	24.20 2.24 0.00	25.58 2.37 0.00	24.39 2.26 0.00	22.13 1.96 0.00	20.73 1.71 0.00	18.38 1.64 0.00	17.00 1.50 0.00	15.40 1.30 0.00
DANSKAMMER___2 23589	15.79 1.22 0.00	14.59 1.16 0.00	12.45 0.98 0.00	12.30 0.98 0.00	11.77 0.90 0.00	12.39 0.91 0.00	14.20 1.09 0.00	15.11 1.18 0.00	15.83 1.31 0.00	16.92 1.42 0.00	17.71 1.48 0.00	18.56 1.47 0.00	18.37 1.47 0.00	19.03 1.55 0.00	20.20 1.70 0.00	21.01 1.84 0.00	24.20 2.24 0.00	25.58 2.37 0.00	24.39 2.26 0.00	22.13 1.96 0.00	20.73 1.71 0.00	18.38 1.64 0.00	17.00 1.50 0.00	15.40 1.30 0.00
DANSKAMMER___3 23590	15.79 1.22 0.00	14.59 1.16 0.00	12.45 0.98 0.00	12.30 0.98 0.00	11.77 0.90 0.00	12.39 0.91 0.00	14.20 1.09 0.00	15.11 1.18 0.00	15.83 1.31 0.00	16.92 1.42 0.00	17.71 1.48 0.00	18.56 1.47 0.00	18.37 1.47 0.00	19.03 1.55 0.00	20.20 1.70 0.00	21.01 1.84 0.00	24.20 2.24 0.00	25.58 2.37 0.00	24.39 2.26 0.00	22.13 1.96 0.00	20.73 1.71 0.00	18.38 1.64 0.00	17.00 1.50 0.00	15.40 1.30 0.00
DANSKAMMER___4 23591	15.79 1.22 0.00	14.59 1.16 0.00	12.45 0.98 0.00	12.30 0.98 0.00	11.77 0.90 0.00	12.39 0.91 0.00	14.20 1.09 0.00	15.11 1.18 0.00	15.83 1.31 0.00	16.92 1.42 0.00	17.71 1.48 0.00	18.56 1.47 0.00	18.37 1.47 0.00	19.03 1.55 0.00	20.20 1.70 0.00	21.01 1.84 0.00	24.20 2.24 0.00	25.58 2.37 0.00	24.39 2.26 0.00	22.13 1.96 0.00	20.73 1.71 0.00	18.38 1.64 0.00	17.00 1.50 0.00	15.40 1.30 0.00
DANSKAMMER___DIESEL 23592	15.79 1.22 0.00	14.59 1.16 0.00	12.45 0.98 0.00	12.30 0.98 0.00	11.77 0.90 0.00	12.39 0.91 0.00	14.20 1.09 0.00	15.11 1.18 0.00	15.83 1.31 0.00	16.92 1.42 0.00	17.71 1.48 0.00	18.56 1.47 0.00	18.37 1.47 0.00	19.03 1.55 0.00	20.20 1.70 0.00	21.01 1.84 0.00	24.20 2.24 0.00	25.58 2.37 0.00	24.39 2.26 0.00	22.13 1.96 0.00	20.73 1.71 0.00	18.38 1.64 0.00	17.00 1.50 0.00	15.40 1.30 0.00
DASHVILLE___HYD 23610	15.51 0.95 0.00	14.33 0.90 0.00	12.24 0.76 0.00	12.09 0.77 0.00	11.57 0.71 0.00	12.18 0.70 0.00	13.94 0.83 0.00	14.82 0.89 0.00	15.52 1.00 0.00	16.57 1.08 0.00	17.35 1.12 0.00	18.18 1.09 0.00	18.00 1.10 0.00	18.64 1.17 0.00	19.78 1.28 0.00	20.59 1.42 0.00	23.70 1.73 0.00	25.02 1.81 0.00	23.86 1.73 0.00	21.66 1.49 0.00	20.31 1.29 0.00	18.01 1.27 0.00	16.67 1.18 0.00	15.13 1.03 0.00

DELAWARE___LFGE 323621	15.12 0.55 0.00	13.93 0.50 0.00	11.89 0.41 0.00	11.74 0.42 0.00	11.28 0.41 0.00	11.91 0.43 0.00	13.64 0.53 0.00	14.51 0.58 0.00	15.16 0.64 0.00	16.20 0.71 0.00	16.97 0.73 0.00	17.89 0.77 -0.04	17.68 0.76 -0.02	18.35 0.80 -0.07	19.38 0.85 -0.03	20.06 0.88 0.00	23.05 1.05 -0.03	24.34 1.11 -0.01	23.17 1.04 0.00	21.10 0.93 0.00	19.88 0.86 0.00	17.51 0.77 0.00	16.18 0.68 0.00	14.70 0.59 0.00
DOGLEVILLE___HYD 23807	15.41 0.84 0.00	14.21 0.78 0.00	12.13 0.65 0.00	11.97 0.66 0.00	11.51 0.64 0.00	12.15 0.67 0.00	13.90 0.79 0.00	14.78 0.85 0.00	15.41 0.89 0.00	16.99 0.99 -0.50	17.78 1.01 -0.54	18.83 1.04 -0.70	18.60 1.01 -0.69	19.24 1.05 -0.72	20.33 1.07 -0.76	21.00 1.03 -0.79	24.06 1.19 -0.91	25.43 1.25 -0.97	24.24 1.19 -0.91	22.09 1.13 -0.79	20.76 1.08 -0.66	17.68 0.94 0.00	16.33 0.84 0.00	14.88 0.78 0.00
DUNKIRK___1 23563	14.65 0.09 0.00	13.40 -0.03 0.00	11.35 -0.13 0.00	11.17 -0.15 0.00	10.79 -0.08 0.00	11.53 0.05 0.00	13.21 0.09 0.00	14.19 0.26 0.00	14.94 0.42 0.00	16.08 0.59 0.00	16.72 0.49 0.00	22.44 0.84 -4.52	19.84 0.79 -2.15	26.70 0.77 -8.46	22.37 0.61 -3.27	19.65 0.42 -0.05	25.75 0.28 -3.51	25.09 0.32 -1.56	22.64 0.51 0.00	20.72 0.54 0.00	19.65 0.63 0.00	17.14 0.40 0.00	15.74 0.25 0.00	14.18 0.07 0.00
DUNKIRK___2 23564	14.65 0.09 0.00	13.40 -0.03 0.00	11.35 -0.13 0.00	11.17 -0.15 0.00	10.79 -0.08 0.00	11.53 0.05 0.00	13.21 0.09 0.00	14.19 0.26 0.00	14.94 0.42 0.00	16.08 0.59 0.00	16.72 0.49 0.00	22.44 0.84 -4.52	19.84 0.79 -2.15	26.70 0.77 -8.46	22.37 0.61 -3.27	19.65 0.42 -0.05	25.75 0.28 -3.51	25.09 0.32 -1.56	22.64 0.51 0.00	20.72 0.54 0.00	19.65 0.63 0.00	17.14 0.40 0.00	15.74 0.25 0.00	14.18 0.07 0.00
DUNKIRK___3 23565	14.58 0.01 0.00	13.35 -0.08 0.00	11.31 -0.17 0.00	11.12 -0.19 0.00	10.75 -0.12 0.00	11.46 -0.02 0.00	13.14 0.03 0.00	14.11 0.18 0.00	14.86 0.33 0.00	15.97 0.48 0.00	16.64 0.41 0.00	22.45 0.75 -4.62	19.80 0.71 -2.20	26.80 0.68 -8.64	22.39 0.55 -3.34	19.57 0.35 -0.05	25.76 0.22 -3.58	25.06 0.26 -1.59	22.53 0.40 0.00	20.60 0.42 0.00	19.54 0.51 0.00	17.06 0.32 0.00	15.67 0.17 0.00	14.10 0.00 0.00
DUNKIRK___4 23566	14.58 0.01 0.00	13.35 -0.08 0.00	11.31 -0.17 0.00	11.12 -0.19 0.00	10.75 -0.12 0.00	11.46 -0.02 0.00	13.14 0.03 0.00	14.11 0.18 0.00	14.86 0.33 0.00	15.97 0.48 0.00	16.64 0.41 0.00	22.45 0.75 -4.62	19.80 0.71 -2.20	26.80 0.68 -8.64	22.39 0.55 -3.34	19.57 0.35 -0.05	25.76 0.22 -3.58	25.06 0.26 -1.59	22.53 0.40 0.00	20.60 0.42 0.00	19.54 0.51 0.00	17.06 0.32 0.00	15.67 0.17 0.00	14.10 0.00 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	15.83 1.27 0.00	14.64 1.21 0.00	12.51 1.03 0.00	12.37 1.05 0.00	11.85 0.98 0.00	12.47 0.99 0.00	14.28 1.17 0.00	15.21 1.28 0.00	15.93 1.41 0.00	17.01 1.52 0.00	17.86 1.62 0.00	18.73 1.64 0.00	18.52 1.62 0.00	19.15 1.68 0.00	20.33 1.83 0.00	21.15 1.98 0.00	24.34 2.37 0.00	25.72 2.51 0.00	24.47 2.34 0.00	22.23 2.06 0.00	20.84 1.83 0.00	18.48 1.74 0.00	17.09 1.60 0.00	15.49 1.38 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	15.63 1.06 0.00	14.42 0.99 0.00	12.33 0.85 0.00	12.18 0.86 0.00	11.67 0.80 0.00	12.29 0.80 0.00	14.07 0.96 0.00	14.97 1.04 0.00	15.68 1.16 0.00	16.75 1.25 0.00	17.55 1.31 0.00	18.40 1.32 0.00	18.20 1.30 0.00	18.85 1.38 0.00	20.02 1.52 0.00	20.82 1.65 0.00	23.96 2.00 0.00	25.30 2.09 0.00	24.10 1.97 0.00	21.90 1.73 0.00	20.52 1.50 0.00	18.20 1.46 0.00	16.83 1.33 0.00	15.26 1.16 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	16.00 1.43 -0.01	14.78 1.34 -0.01	12.63 1.15 -0.01	12.45 1.12 -0.01	11.90 1.02 -0.01	12.59 1.10 -0.01	14.32 1.19 -0.01	15.23 1.30 -0.01	15.99 1.47 0.00	17.06 1.56 -0.01	19.27 1.69 -1.34	20.71 1.73 -1.90	22.72 1.69 -4.13	24.44 1.75 -5.22	23.22 1.89 -2.83	27.75 2.03 -6.54	29.29 2.35 -4.98	29.18 2.48 -3.48	25.28 2.37 -0.78	22.57 2.06 -0.34	20.98 1.86 -0.10	18.51 1.76 -0.01	17.28 1.58 -0.20	15.55 1.44 -0.01
EAST HAMPTON___GT 23717	26.59 2.67 -9.36	23.02 2.47 -7.12	17.78 2.12 -4.17	16.68 2.12 -3.24	17.47 2.00 -4.60	19.12 2.04 -5.60	20.21 2.39 -4.71	21.48 2.58 -4.97	26.35 2.96 -8.86	29.83 3.32 -11.02	26.31 3.72 -6.36	27.24 4.07 -6.09	27.68 3.97 -6.81	28.49 4.07 -6.94	29.15 4.44 -6.21	31.63 4.72 -7.74	31.04 5.45 -3.64	52.73 5.78 -23.74	41.26 5.53 -13.59	49.77 4.94 -24.66	30.10 4.49 -6.59	27.63 4.00 -6.89	26.39 3.39 -7.49	24.95 2.88 -7.97
EAST RIVER___6 23660	15.95 1.38 0.00	14.73 1.30 0.00	12.60 1.13 0.00	12.46 1.14 0.00	12.20 1.07 -0.26	12.55 1.07 0.00	14.67 1.26 -0.30	16.96 1.38 -1.65	18.29 1.51 -2.26	18.67 1.64 -1.53	19.33 1.75 -1.34	20.75 1.78 -1.89	22.76 1.74 -4.12	24.49 1.80 -5.21	25.19 1.96 -4.73	27.80 2.09 -6.53	29.44 2.50 -4.97	29.31 2.62 -3.47	25.38 2.48 -0.77	22.71 2.20 -0.34	21.08 1.96 -0.10	18.62 1.87 0.00	17.41 1.72 -0.20	15.61 1.49 -0.01
EAST RIVER___7 23524	15.95 1.38 0.00	14.73 1.30 0.00	12.60 1.13 0.00	12.46 1.14 0.00	12.20 1.07 -0.26	12.55 1.07 0.00	14.67 1.26 -0.30	16.96 1.38 -1.65	18.29 1.51 -2.26	18.67 1.64 -1.53	19.33 1.75 -1.34	20.75 1.78 -1.89	22.76 1.74 -4.12	24.49 1.80 -5.21	25.19 1.96 -4.73	27.80 2.09 -6.53	29.44 2.50 -4.97	29.31 2.62 -3.47	25.38 2.48 -0.77	22.71 2.20 -0.34	21.08 1.96 -0.10	18.62 1.87 0.00	17.41 1.72 -0.20	15.61 1.49 -0.01
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	15.79 1.22 0.00	14.57 1.14 0.00	12.47 0.99 0.00	12.32 1.01 0.00	11.80 0.93 0.00	12.42 0.94 0.00	14.23 1.11 0.00	15.15 1.23 0.00	15.86 1.34 0.00	16.93 1.44 0.00	17.78 1.54 0.00	18.66 1.57 0.00	18.44 1.54 0.00	19.08 1.61 0.00	20.26 1.76 0.00	21.05 1.88 0.00	24.23 2.26 0.00	25.60 2.39 0.00	24.36 2.23 0.00	22.13 1.96 0.00	20.75 1.73 0.00	18.40 1.66 0.00	17.02 1.52 0.00	15.42 1.31 0.00
EAST_HAMPTON___DIESEL 23722	26.59 2.67 -9.36	23.02 2.47 -7.12	17.79 2.13 -4.17	16.68 2.12 -3.24	17.48 2.01 -4.60	19.14 2.05 -5.60	20.21 2.39 -4.71	21.48 2.58 -4.97	26.35 2.96 -8.86	29.85 3.33 -11.02	26.31 3.72 -6.36	27.24 4.07 -6.09	27.68 3.97 -6.81	28.49 4.07 -6.94	29.15 4.44 -6.21	31.63 4.72 -7.74	31.04 5.45 -3.64	52.73 5.78 -23.74	41.26 5.53 -13.59	49.77 4.94 -24.66	30.10 4.49 -6.59	27.63 4.00 -6.89	26.39 3.39 -7.49	24.95 2.88 -7.97
EAST_RIVER___1 323558	15.95 1.38 0.00	14.75 1.32 0.00	12.60 1.13 0.00	12.46 1.14 0.00	12.20 1.07 -0.26	12.56 1.08 0.00	14.68 1.27 -0.30	16.98 1.41 -1.65	18.30 1.52 -2.25	18.68 1.66 -1.53	19.32 1.75 -1.33	20.76 1.79 -1.88	22.78 1.77 -4.11	24.50 1.83 -5.20	25.21 2.00 -4.71	27.81 2.13 -6.51	29.47 2.55 -4.96	29.37 2.69 -3.46	25.42 2.52 -0.77	22.72 2.22 -0.34	21.10 1.98 -0.10	18.62 1.87 0.00	17.41 1.72 -0.20	15.61 1.49 -0.01

EAST_RIVER___2 323559	15.95 1.38 0.00	14.73 1.30 0.00	12.60 1.13 0.00	12.46 1.14 0.00	12.20 1.07 -0.26	12.55 1.07 0.00	14.67 1.26 -0.30	16.96 1.38 -1.65	18.29 1.51 -2.26	18.67 1.64 -1.53	19.33 1.75 -1.34	20.75 1.78 -1.89	22.76 1.74 -4.12	24.49 1.80 -5.21	25.19 1.96 -4.73	27.80 2.09 -6.53	29.44 2.50 -4.97	29.31 2.62 -3.47	25.38 2.48 -0.77	22.71 2.20 -0.34	21.08 1.96 -0.10	18.62 1.87 0.00	17.41 1.72 -0.20	15.61 1.49 -0.01
EAST___DELAWARE_HYD 23607	15.28 0.71 0.00	14.09 0.66 0.00	12.03 0.55 0.00	11.88 0.57 0.00	11.38 0.51 0.00	11.98 0.49 0.00	13.73 0.62 0.00	14.59 0.67 0.00	15.28 0.75 0.00	16.33 0.84 0.00	17.08 0.84 0.00	17.91 0.82 0.00	17.73 0.83 0.00	18.38 0.91 0.00	19.52 1.02 0.00	20.30 1.13 0.00	23.41 1.45 0.00	24.74 1.53 0.00	23.59 1.46 0.00	21.44 1.27 0.00	20.10 1.08 0.00	17.78 1.04 0.00	16.44 0.95 0.00	14.89 0.79 0.00
ELEC_TRO_TEK 24086	25.36 1.44 -9.36	21.91 1.36 -7.12	16.81 1.16 -4.17	15.74 1.18 -3.24	16.57 1.10 -4.60	18.19 1.11 -5.60	19.14 1.31 -4.71	20.33 1.43 -4.97	24.94 1.55 -8.86	28.20 1.69 -11.02	24.37 1.79 -6.35	24.72 1.83 -5.80	24.81 1.79 -6.12	25.10 1.87 -5.75	26.57 2.03 -6.04	28.33 2.15 -7.01	26.97 2.57 -2.44	28.33 2.71 -2.40	31.95 2.54 -7.27	27.62 2.26 -5.19	26.18 2.02 -5.14	24.75 1.91 -6.10	24.75 1.77 -7.49	23.61 1.54 -7.97
ELLENBURG_WT_PWR 323604	14.18 -0.38 0.00	13.08 -0.35 0.00	11.24 -0.24 0.00	11.05 -0.27 0.00	10.63 -0.24 0.00	11.25 -0.23 0.00	12.79 -0.33 0.00	13.55 -0.38 0.00	14.16 -0.36 0.00	3.29 -0.81 11.40	3.23 -0.86 12.15	0.25 -1.02 15.81	0.25 -1.01 15.64	0.23 -1.03 16.21	0.21 -1.07 17.22	0.21 -1.09 17.87	-0.01 -1.25 20.72	0.00 -1.30 21.91	0.21 -1.24 20.68	1.11 -1.09 17.97	3.09 -1.01 14.92	16.20 -0.54 0.00	15.06 -0.43 0.00	13.72 -0.38 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	14.36 -0.20 0.00	13.16 -0.27 0.00	11.16 -0.32 0.00	10.98 -0.34 0.00	10.60 -0.27 0.00	11.29 -0.20 0.00	12.92 -0.20 0.00	13.86 -0.07 0.00	14.57 0.04 0.00	15.65 0.15 0.00	16.33 0.10 0.00	22.25 0.43 -4.73	19.54 0.39 -2.25	26.71 0.37 -8.87	22.14 0.22 -3.42	19.26 0.04 -0.05	25.50 -0.13 -3.67	24.70 -0.14 -1.62	22.13 0.00 0.00	20.19 0.02 0.00	19.15 0.13 0.00	16.74 0.00 0.00	15.39 -0.11 0.00	13.88 -0.23 0.00
EMPIRE_CC_1 323656	15.28 0.71 0.00	14.13 0.70 0.00	12.10 0.62 0.00	11.93 0.61 0.00	11.42 0.55 0.00	12.07 0.59 0.00	13.72 0.60 0.00	14.55 0.63 0.00	15.20 0.68 0.00	16.22 0.73 0.00	17.01 0.78 0.00	17.86 0.77 0.00	17.66 0.76 0.00	18.26 0.79 0.00	19.35 0.85 0.00	20.09 0.92 0.00	23.04 1.08 0.00	24.35 1.14 0.00	23.19 1.06 0.00	21.14 0.97 0.00	19.85 0.84 0.00	17.58 0.84 0.00	16.27 0.77 0.00	14.89 0.79 0.00
EMPIRE_CC_2 323658	15.28 0.71 0.00	14.13 0.70 0.00	12.10 0.62 0.00	11.93 0.61 0.00	11.42 0.55 0.00	12.07 0.59 0.00	13.72 0.60 0.00	14.55 0.63 0.00	15.20 0.68 0.00	16.22 0.73 0.00	17.01 0.78 0.00	17.86 0.77 0.00	17.66 0.76 0.00	18.26 0.79 0.00	19.35 0.85 0.00	20.09 0.92 0.00	23.04 1.08 0.00	24.35 1.14 0.00	23.19 1.06 0.00	21.14 0.97 0.00	19.85 0.84 0.00	17.58 0.84 0.00	16.27 0.77 0.00	14.89 0.79 0.00
ERIE_WT_PWR 323693	14.51 -0.06 0.00	13.28 -0.15 0.00	11.26 -0.22 0.00	11.07 -0.25 0.00	10.69 -0.17 0.00	11.40 -0.08 0.00	13.09 -0.03 0.00	14.04 0.11 0.00	14.75 0.23 0.00	15.88 0.39 0.00	16.58 0.34 -0.01	22.22 0.68 -4.45	19.68 0.66 -2.12	26.44 0.63 -8.34	22.24 0.52 -3.22	19.56 0.33 -0.06	25.62 0.20 -3.46	24.98 0.23 -1.54	22.42 0.29 -0.01	20.46 0.28 -0.01	19.38 0.36 -0.01	16.94 0.20 0.00	15.56 0.06 0.00	14.03 -0.07 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	14.88 0.32 0.00	13.70 0.27 0.00	11.67 0.19 0.00	11.51 0.19 0.00	11.06 0.20 0.00	11.72 0.24 0.00	13.44 0.33 0.00	14.30 0.38 0.00	14.90 0.38 0.00	15.92 0.43 0.00	16.67 0.44 0.00	17.62 0.53 0.00	17.46 0.56 0.00	18.03 0.56 0.00	19.07 0.57 0.00	19.73 0.56 0.00	22.62 0.61 -0.04	23.90 0.67 -0.02	22.79 0.66 0.00	20.81 0.65 0.00	19.67 0.65 0.00	17.21 0.47 0.00	15.87 0.37 0.00	14.39 0.28 0.00
E_CANADA_CAP_HY 24051	15.28 0.71 0.00	14.06 0.63 0.00	11.96 0.48 0.00	11.78 0.46 0.00	11.34 0.47 0.00	12.01 0.53 0.00	13.76 0.64 0.00	14.65 0.72 0.00	15.32 0.80 0.00	16.78 0.87 -0.42	17.54 0.86 -0.45	18.52 0.85 -0.58	18.32 0.84 -0.57	19.03 0.96 -0.59	20.04 0.91 -0.63	20.79 0.96 -0.65	23.91 1.19 -0.76	25.38 1.37 -0.80	24.24 1.35 -0.76	22.02 1.19 -0.66	20.75 1.18 -0.55	17.75 1.00 0.00	16.33 0.84 0.00	14.81 0.70 0.00
E_CANADA_MHWK_HY 24050	15.41 0.84 0.00	14.21 0.78 0.00	12.13 0.65 0.00	11.97 0.66 0.00	11.51 0.64 0.00	12.15 0.67 0.00	13.90 0.79 0.00	14.78 0.85 0.00	15.41 0.89 0.00	16.99 0.99 -0.50	17.78 1.01 -0.54	18.83 1.04 -0.70	18.60 1.01 -0.69	19.24 1.05 -0.72	20.33 1.07 -0.76	21.00 1.03 -0.79	24.06 1.19 -0.91	25.43 1.25 -0.97	24.24 1.19 -0.91	22.09 1.13 -0.79	20.76 1.08 -0.66	17.68 0.94 0.00	16.33 0.84 0.00	14.88 0.78 0.00
E_FISHKILL___LBMP 23776	15.68 1.12 0.00	14.48 1.05 0.00	12.39 0.91 0.00	12.23 0.92 0.00	11.73 0.86 0.00	12.34 0.86 0.00	14.12 1.01 0.00	15.04 1.11 0.00	15.74 1.22 0.00	16.81 1.32 0.00	17.63 1.40 0.00	18.49 1.40 0.00	18.29 1.39 0.00	18.91 1.43 0.00	20.07 1.57 0.00	20.86 1.69 0.00	23.98 2.02 0.00	25.35 2.13 0.00	24.12 1.99 0.00	21.92 1.75 0.00	20.58 1.56 0.00	18.23 1.49 0.00	16.88 1.38 0.00	15.32 1.21 0.00
FAR ROCKAWAY___4 23548	25.63 1.70 -9.36	22.15 1.60 -7.12	17.01 1.35 -4.17	15.92 1.36 -3.24	16.74 1.27 -4.60	18.38 1.30 -5.60	19.35 1.52 -4.71	20.57 1.67 -4.97	25.20 1.82 -8.86	28.45 1.94 -11.02	24.65 2.06 -6.35	25.03 2.14 -5.80	25.12 2.10 -6.12	25.41 2.18 -5.75	26.89 2.35 -6.04	28.69 2.51 -7.01	27.36 2.96 -2.44	28.74 3.13 -2.40	32.41 3.01 -7.27	28.02 2.66 -5.19	26.58 2.42 -5.14	25.09 2.24 -6.10	25.09 2.11 -7.49	23.89 1.82 -7.97
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	15.98 1.41 0.00	14.76 1.33 0.00	12.62 1.14 0.00	12.47 1.15 0.00	12.21 1.08 -0.26	12.57 1.09 0.00	14.71 1.30 -0.30	17.00 1.42 -1.65	18.34 1.55 -2.26	18.70 1.67 -1.53	19.36 1.79 -1.34	20.80 1.83 -1.89	22.81 1.79 -4.12	24.56 1.87 -5.21	25.26 2.03 -4.73	27.87 2.17 -6.53	29.53 2.59 -4.97	29.40 2.71 -3.47	25.45 2.54 -0.77	22.77 2.26 -0.34	21.14 2.02 -0.10	18.63 1.89 0.00	17.44 1.75 -0.20	15.62 1.51 -0.01
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	15.98 1.41 0.00	14.76 1.33 0.00	12.62 1.14 0.00	12.47 1.15 0.00	12.21 1.08 -0.26	12.57 1.09 0.00	14.70 1.29 -0.30	17.00 1.42 -1.65	18.32 1.54 -2.26	18.70 1.67 -1.53	19.36 1.79 -1.34	20.79 1.81 -1.89	22.81 1.79 -4.12	24.54 1.85 -5.21	25.24 2.02 -4.73	27.85 2.15 -6.53	29.50 2.57 -4.97	29.40 2.71 -3.47	25.45 2.54 -0.77	22.77 2.26 -0.34	21.14 2.02 -0.10	18.63 1.89 0.00	17.43 1.74 -0.20	15.62 1.51 -0.01

FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	15.95 1.38 0.00	14.73 1.30 0.00	12.60 1.13 0.00	12.46 1.14 0.00	12.20 1.07 -0.26	12.56 1.08 0.00	14.70 1.29 -0.30	16.98 1.41 -1.65	18.31 1.52 -2.26	18.68 1.66 -1.53	19.33 1.75 -1.34	20.77 1.79 -1.89	22.78 1.76 -4.12	24.52 1.83 -5.21	25.23 2.00 -4.73	27.84 2.13 -6.53	29.48 2.55 -4.97	29.38 2.69 -3.47	25.42 2.52 -0.77	22.73 2.22 -0.34	21.10 1.98 -0.10	18.62 1.87 0.00	17.41 1.72 -0.20	15.61 1.49 -0.01
FARRAGUT____LBMP 323566	15.95 1.38 0.00	14.73 1.30 0.00	12.59 1.11 0.00	12.45 1.13 0.00	12.19 1.05 -0.26	12.55 1.07 0.00	14.69 1.27 -0.30	16.97 1.39 -1.65	18.29 1.51 -2.26	18.67 1.64 -1.53	19.31 1.74 -1.34	20.75 1.78 -1.89	22.78 1.76 -4.12	24.50 1.82 -5.21	25.21 1.98 -4.73	27.82 2.11 -6.53	29.46 2.52 -4.97	29.35 2.67 -3.47	25.40 2.50 -0.77	22.71 2.20 -0.34	21.08 1.96 -0.10	18.60 1.86 0.00	17.40 1.70 -0.20	15.59 1.48 -0.01
FENNER____WINDPWR 24204	14.93 0.36 0.00	13.73 0.30 0.00	11.71 0.23 0.00	11.54 0.23 0.00	11.10 0.23 0.00	11.75 0.26 0.00	13.47 0.35 0.00	14.33 0.40 0.00	14.93 0.41 0.00	15.96 0.46 0.00	16.72 0.49 0.00	17.65 0.56 0.00	17.47 0.57 0.00	18.05 0.58 0.00	19.07 0.57 0.00	19.73 0.56 0.00	22.62 0.66 0.00	23.91 0.70 0.00	22.79 0.66 0.00	20.80 0.63 0.00	19.65 0.63 0.00	17.23 0.49 0.00	15.88 0.39 0.00	14.41 0.31 0.00
FIBERTEK____ENERGY 23856	14.64 0.07 0.00	13.48 0.05 0.00	11.50 0.02 0.00	11.34 0.02 0.00	10.89 0.02 0.00	11.53 0.05 0.00	13.21 0.09 0.00	14.05 0.13 0.00	14.61 0.09 0.00	15.61 0.12 0.00	16.38 0.15 0.00	17.27 0.19 0.00	17.10 0.20 0.00	17.68 0.21 0.00	18.72 0.22 0.00	19.34 0.17 0.00	22.16 0.20 0.00	23.38 0.16 0.00	22.29 0.16 0.00	20.33 0.16 0.00	19.21 0.19 0.00	16.84 0.10 0.00	15.54 0.05 0.00	14.10 0.00 0.00
FITZPATRICK____ 23598	14.26 -0.31 0.00	13.13 -0.30 0.00	11.22 -0.26 0.00	11.06 -0.26 0.00	10.63 -0.24 0.00	11.23 -0.25 0.00	12.85 -0.26 0.00	13.65 -0.28 0.00	14.19 -0.33 0.00	15.14 -0.36 0.00	15.86 -0.37 0.00	16.73 -0.36 0.00	16.54 -0.36 0.00	17.11 -0.37 0.00	18.11 -0.39 0.00	18.73 -0.44 0.00	21.44 -0.53 0.00	22.68 -0.53 0.00	21.62 -0.51 0.00	19.73 -0.44 0.00	18.62 -0.40 0.00	16.36 -0.38 0.00	15.11 -0.39 0.00	13.74 -0.37 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	15.82 1.25 0.00	14.60 1.17 0.00	12.48 1.00 0.00	12.31 1.00 0.00	11.79 0.92 0.00	12.41 0.93 0.00	14.23 1.11 0.00	15.14 1.21 0.00	15.86 1.34 0.00	16.95 1.46 0.00	17.75 1.51 0.00	18.59 1.50 0.00	18.40 1.50 0.00	19.06 1.59 0.00	20.22 1.72 0.00	21.05 1.88 0.00	24.25 2.28 0.00	25.60 2.39 0.00	24.41 2.28 0.00	22.17 2.00 0.00	20.77 1.75 0.00	18.41 1.67 0.00	17.03 1.53 0.00	15.43 1.33 0.00
FORT ORANGE____ 23900	15.41 0.84 0.00	14.22 0.79 0.00	12.17 0.69 0.00	12.00 0.68 0.00	11.50 0.63 0.00	12.15 0.67 0.00	13.77 0.66 0.00	14.68 0.75 0.00	15.33 0.81 0.00	16.68 0.85 -0.34	17.46 0.86 -0.36	18.42 0.85 -0.47	18.21 0.84 -0.47	18.83 0.87 -0.49	19.96 0.94 -0.52	20.72 1.02 -0.54	23.79 1.21 -0.62	25.14 1.28 -0.66	23.97 1.22 -0.62	21.78 1.07 -0.54	20.40 0.93 -0.45	17.66 0.92 0.00	16.36 0.87 0.00	14.94 0.83 0.00
FORT_DRUM_COGEN 23780	15.07 0.51 0.00	13.81 0.38 0.00	11.75 0.28 0.00	11.60 0.28 0.00	11.17 0.30 0.00	11.81 0.33 0.00	13.57 0.46 0.00	14.41 0.49 0.00	15.00 0.48 0.00	13.80 0.54 2.24	14.39 0.53 2.38	14.60 0.61 3.10	14.41 0.57 3.07	14.85 0.56 3.18	15.60 0.48 3.38	16.13 0.46 3.51	18.42 0.53 4.06	19.61 0.70 4.30	18.72 0.64 4.06	17.35 0.71 3.53	16.93 0.84 2.93	17.36 0.62 0.00	15.95 0.45 0.00	14.47 0.37 0.00
FPL_FAR_ROCK_GT1 24212	25.63 1.70 -9.36	22.15 1.60 -7.12	17.01 1.35 -4.17	15.92 1.36 -3.24	16.74 1.27 -4.60	18.38 1.30 -5.60	19.35 1.52 -4.71	20.57 1.67 -4.97	25.20 1.82 -8.86	28.45 1.94 -11.02	24.65 2.06 -6.35	25.03 2.14 -5.80	25.12 2.10 -6.12	25.41 2.18 -5.75	26.89 2.35 -6.04	28.69 2.51 -7.01	27.36 2.96 -2.44	28.74 3.13 -2.40	32.41 3.01 -7.27	28.02 2.66 -5.19	26.58 2.42 -5.14	25.09 2.24 -6.10	25.09 2.11 -7.49	23.89 1.82 -7.97
FPL_FAR_ROCK_GT2 23815	25.63 1.70 -9.36	22.15 1.60 -7.12	17.01 1.35 -4.17	15.92 1.36 -3.24	16.74 1.27 -4.60	18.38 1.30 -5.60	19.35 1.52 -4.71	20.57 1.67 -4.97	25.20 1.82 -8.86	28.45 1.94 -11.02	24.65 2.06 -6.35	25.03 2.14 -5.80	25.12 2.10 -6.12	25.41 2.18 -5.75	26.89 2.35 -6.04	28.69 2.51 -7.01	27.36 2.96 -2.44	28.74 3.13 -2.40	32.41 3.01 -7.27	28.02 2.66 -5.19	26.58 2.42 -5.14	25.09 2.24 -6.10	25.09 2.11 -7.49	23.89 1.82 -7.97
FRANKLIN_FALL_HYD 24054	14.23 -0.33 0.00	13.12 -0.31 0.00	11.28 -0.20 0.00	11.08 -0.24 0.00	10.67 -0.20 0.00	11.31 -0.17 0.00	12.84 -0.28 0.00	13.59 -0.33 0.00	14.22 -0.31 0.00	4.33 -0.53 10.63	4.34 -0.57 11.33	1.67 -0.67 14.75	1.64 -0.68 14.59	1.62 -0.73 15.12	1.64 -0.79 16.06	1.68 -0.82 16.67	1.69 -0.94 19.33	1.80 -0.97 20.44	1.93 -0.91 19.29	2.60 -0.81 16.76	4.40 -0.70 13.92	16.25 -0.49 0.00	15.11 -0.39 0.00	13.75 -0.35 0.00
FREEPORT_EQUS_GT1 23764	25.52 1.60 -9.36	22.04 1.49 -7.12	16.93 1.27 -4.17	15.85 1.29 -3.24	16.67 1.21 -4.60	18.31 1.23 -5.60	19.28 1.46 -4.71	20.49 1.59 -4.97	25.11 1.73 -8.86	28.37 1.86 -11.02	24.58 2.00 -6.35	24.92 2.03 -5.80	25.03 2.01 -6.12	25.30 2.08 -5.75	26.81 2.27 -6.04	28.60 2.42 -7.01	27.25 2.85 -2.44	28.63 3.02 -2.40	32.24 2.83 -7.27	27.88 2.52 -5.19	26.44 2.28 -5.14	24.97 2.13 -6.10	24.94 1.95 -7.49	23.77 1.69 -7.97
FREEPORT____CT2 23818	25.52 1.60 -9.36	22.04 1.49 -7.12	16.93 1.27 -4.17	15.85 1.29 -3.24	16.67 1.21 -4.60	18.31 1.23 -5.60	19.28 1.46 -4.71	20.49 1.59 -4.97	25.11 1.73 -8.86	28.37 1.86 -11.02	24.58 2.00 -6.35	24.92 2.03 -5.80	25.03 2.01 -6.12	25.30 2.08 -5.75	26.81 2.27 -6.04	28.60 2.42 -7.01	27.25 2.85 -2.44	28.63 3.02 -2.40	32.24 2.83 -7.27	27.88 2.52 -5.19	26.44 2.28 -5.14	24.97 2.13 -6.10	24.94 1.95 -7.49	23.77 1.69 -7.97
FULTON COGEN____ 23766	14.46 -0.10 0.00	13.32 -0.11 0.00	11.36 -0.11 0.00	11.20 -0.11 0.00	10.76 -0.11 0.00	11.39 -0.09 0.00	13.05 -0.07 0.00	13.87 -0.06 0.00	14.42 -0.10 0.00	15.40 -0.09 0.00	16.15 -0.08 0.00	17.04 -0.05 0.00	16.87 -0.03 0.00	17.44 -0.03 0.00	18.44 -0.06 0.00	19.08 -0.10 0.00	21.85 -0.11 0.00	23.10 -0.12 0.00	22.04 -0.09 0.00	20.11 -0.06 0.00	18.98 -0.04 0.00	16.64 -0.10 0.00	15.36 -0.14 0.00	13.94 -0.17 0.00
FULTON____LFGE 323630	16.18 1.62 0.00	14.87 1.44 0.00	12.60 1.13 0.00	12.40 1.09 0.00	11.94 1.08 0.00	12.68 1.19 0.00	14.52 1.40 0.00	15.43 1.50 0.00	16.15 1.63 0.00	17.68 1.73 -0.45	18.46 1.74 -0.48	19.44 1.73 -0.63	19.24 1.72 -0.62	20.06 1.94 -0.64	21.09 1.91 -0.68	21.89 2.01 -0.71	25.24 2.46 -0.82	26.94 2.85 -0.87	25.78 2.83 -0.82	23.42 2.54 -0.71	22.14 2.53 -0.59	18.88 2.14 0.00	17.34 1.84 0.00	15.67 1.57 0.00

G.F.CEMENT___DRP 24184	16.12 1.56 0.00	14.84 1.41 0.00	12.64 1.16 0.00	12.43 1.11 0.00	11.95 1.09 0.00	12.65 1.17 0.00	14.44 1.32 0.00	15.40 1.48 0.00	16.18 1.65 0.00	17.82 1.83 -0.50	18.50 1.74 -0.53	19.18 1.40 -0.69	18.95 1.37 -0.68	19.53 1.35 -0.71	20.62 1.37 -0.75	21.41 1.46 -0.78	24.63 1.76 -0.91	26.10 1.93 -0.96	25.07 2.03 -0.90	22.73 1.78 -0.79	21.44 1.77 -0.65	18.31 1.57 0.00	16.88 1.38 0.00	15.64 1.54 0.00
GARDENVILLE___LBMP 24039	14.43 -0.13 0.00	13.21 -0.22 0.00	11.22 -0.26 0.00	11.02 -0.29 0.00	10.65 -0.22 0.00	11.34 -0.14 0.00	13.05 -0.07 0.00	14.00 0.07 0.00	14.71 0.19 0.00	15.83 0.34 0.00	16.53 0.29 0.00	21.05 0.65 -3.31	19.08 0.61 -1.58	24.27 0.59 -6.20	21.37 0.48 -2.39	19.50 0.29 -0.04	24.69 0.15 -2.57	24.52 0.16 -1.14	22.29 0.16 0.00	20.33 0.16 0.00	19.29 0.27 0.00	16.84 0.10 0.00	15.48 -0.02 0.00	13.96 -0.14 0.00
GENERAL___MILLS 23808	14.49 -0.07 0.00	13.27 -0.16 0.00	11.25 -0.23 0.00	11.07 -0.25 0.00	10.68 -0.18 0.00	11.38 -0.10 0.00	13.08 -0.04 0.00	14.02 0.10 0.00	14.74 0.22 0.00	15.85 0.36 0.00	16.57 0.32 -0.01	22.21 0.67 -4.45	19.65 0.63 -2.12	26.42 0.61 -8.34	22.22 0.50 -3.22	19.54 0.31 -0.06	25.60 0.17 -3.46	24.96 0.21 -1.54	22.40 0.27 -0.01	20.42 0.24 -0.01	19.37 0.34 -0.01	16.93 0.18 0.00	15.54 0.05 0.00	14.02 -0.08 0.00
GE_PLASTICS___DRP 24183	15.31 0.74 0.00	14.13 0.70 0.00	12.08 0.60 0.00	11.92 0.60 0.00	11.42 0.55 0.00	12.07 0.59 0.00	13.71 0.59 0.00	14.58 0.65 0.00	15.25 0.73 0.00	16.23 0.74 0.00	17.00 0.76 0.00	17.86 0.77 0.00	17.66 0.76 0.00	18.26 0.79 0.00	19.33 0.83 0.00	20.09 0.92 0.00	23.06 1.10 0.00	24.35 1.14 0.00	23.21 1.08 0.00	21.14 0.97 0.00	19.88 0.86 0.00	17.56 0.82 0.00	16.27 0.77 0.00	14.85 0.75 0.00
GILBOA___1 23756	15.20 0.64 0.00	14.04 0.60 0.00	12.00 0.52 0.00	11.84 0.52 0.00	11.36 0.49 0.00	11.99 0.50 0.00	13.68 0.56 0.00	14.55 0.63 0.00	15.20 0.68 0.00	16.23 0.74 0.00	17.01 0.78 0.00	17.87 0.79 0.00	17.68 0.78 0.00	18.28 0.80 0.00	19.39 0.89 0.00	20.11 0.94 0.00	23.08 1.12 0.00	24.39 1.18 0.00	23.24 1.11 0.00	21.16 0.99 0.00	19.89 0.88 0.00	17.58 0.84 0.00	16.26 0.76 0.00	14.81 0.70 0.00
GILBOA___2 23757	15.20 0.64 0.00	14.04 0.60 0.00	12.00 0.52 0.00	11.84 0.52 0.00	11.36 0.49 0.00	11.99 0.50 0.00	13.68 0.56 0.00	14.55 0.63 0.00	15.20 0.68 0.00	16.23 0.74 0.00	17.01 0.78 0.00	17.87 0.79 0.00	17.68 0.78 0.00	18.28 0.80 0.00	19.39 0.89 0.00	20.11 0.94 0.00	23.08 1.12 0.00	24.39 1.18 0.00	23.24 1.11 0.00	21.16 0.99 0.00	19.89 0.88 0.00	17.58 0.84 0.00	16.26 0.76 0.00	14.81 0.70 0.00
GILBOA___3 23758	15.20 0.64 0.00	14.04 0.60 0.00	12.00 0.52 0.00	11.84 0.52 0.00	11.36 0.49 0.00	11.99 0.50 0.00	13.68 0.56 0.00	14.55 0.63 0.00	15.20 0.68 0.00	16.23 0.74 0.00	17.01 0.78 0.00	17.87 0.79 0.00	17.68 0.78 0.00	18.28 0.80 0.00	19.39 0.89 0.00	20.11 0.94 0.00	23.08 1.12 0.00	24.39 1.18 0.00	23.24 1.11 0.00	21.16 0.99 0.00	19.89 0.88 0.00	17.58 0.84 0.00	16.26 0.76 0.00	14.81 0.70 0.00
GILBOA___4 23759	15.20 0.64 0.00	14.04 0.60 0.00	12.00 0.52 0.00	11.84 0.52 0.00	11.36 0.49 0.00	11.99 0.50 0.00	13.68 0.56 0.00	14.55 0.63 0.00	15.20 0.68 0.00	16.23 0.74 0.00	17.01 0.78 0.00	17.87 0.79 0.00	17.68 0.78 0.00	18.28 0.80 0.00	19.39 0.89 0.00	20.11 0.94 0.00	23.08 1.12 0.00	24.39 1.18 0.00	23.24 1.11 0.00	21.16 0.99 0.00	19.89 0.88 0.00	17.58 0.84 0.00	16.26 0.76 0.00	14.81 0.70 0.00
GILBOA____ 23599	15.20 0.64 0.00	14.04 0.60 0.00	12.00 0.52 0.00	11.84 0.52 0.00	11.36 0.49 0.00	11.99 0.50 0.00	13.68 0.56 0.00	14.55 0.63 0.00	15.20 0.68 0.00	16.23 0.74 0.00	17.01 0.78 0.00	17.87 0.79 0.00	17.68 0.78 0.00	18.28 0.80 0.00	19.39 0.89 0.00	20.11 0.94 0.00	23.08 1.12 0.00	24.39 1.18 0.00	23.24 1.11 0.00	21.16 0.99 0.00	19.89 0.88 0.00	17.58 0.84 0.00	16.26 0.76 0.00	14.81 0.70 0.00
GINNA____ 23603	13.81 -0.76 0.00	12.67 -0.76 0.00	10.78 -0.70 0.00	10.64 -0.68 0.00	10.24 -0.63 0.00	10.78 -0.70 0.00	12.35 -0.76 0.00	13.16 -0.77 0.00	13.77 -0.76 0.00	14.73 -0.76 0.00	15.42 -0.81 0.00	16.37 -0.72 0.00	16.17 -0.73 0.00	16.72 -0.75 0.00	17.74 -0.76 0.00	18.33 -0.84 0.00	20.88 -1.05 0.03	22.11 -1.09 0.01	21.18 -0.95 0.00	19.32 -0.85 0.00	18.32 -0.70 0.00	16.00 -0.74 0.00	14.74 -0.76 0.00	13.33 -0.78 0.00
GLEN PARK____ 23778	15.16 0.60 0.00	13.87 0.44 0.00	11.81 0.33 0.00	11.67 0.35 0.00	11.23 0.36 0.00	11.88 0.40 0.00	13.65 0.54 0.00	14.50 0.57 0.00	15.09 0.57 0.00	14.01 0.64 2.12	14.61 0.63 2.26	14.85 0.70 2.94	14.67 0.68 2.90	15.13 0.66 3.01	15.89 0.59 3.20	16.43 0.57 3.32	18.77 0.66 3.85	20.00 0.86 4.07	19.08 0.80 3.84	17.68 0.85 3.34	17.24 0.99 2.77	17.48 0.74 0.00	16.04 0.54 0.00	14.54 0.44 0.00
GLENWOOD_IC_1_G5 23712	25.48 1.56 -9.36	22.00 1.45 -7.12	16.89 1.24 -4.17	15.82 1.26 -3.24	16.64 1.17 -4.60	18.29 1.21 -5.60	19.24 1.42 -4.71	20.45 1.55 -4.97	25.01 1.63 -8.86	28.29 1.78 -11.02	24.48 1.90 -6.35	24.84 1.95 -5.80	24.97 1.94 -6.12	25.32 2.10 -5.75	26.81 2.27 -6.04	28.42 2.24 -7.01	27.08 2.68 -2.44	28.42 2.81 -2.40	32.04 2.63 -7.27	27.68 2.32 -5.19	26.39 2.22 -5.14	24.92 2.08 -6.10	24.89 1.91 -7.49	23.72 1.65 -7.97
GLENWOOD_IC_2_G1 23688	25.44 1.51 -9.36	21.96 1.41 -7.12	16.86 1.20 -4.17	15.78 1.22 -3.24	16.61 1.14 -4.60	18.25 1.17 -5.60	19.20 1.38 -4.71	20.40 1.50 -4.97	25.01 1.63 -8.86	28.28 1.77 -11.02	24.47 1.88 -6.35	24.82 1.93 -5.80	24.93 1.91 -6.12	25.23 2.01 -5.75	26.72 2.18 -6.04	28.46 2.28 -7.01	27.12 2.72 -2.44	28.47 2.85 -2.40	32.08 2.68 -7.27	27.74 2.38 -5.19	26.33 2.17 -5.14	24.87 2.02 -6.10	24.84 1.86 -7.49	23.68 1.61 -7.97
GLENWOOD_IC_3_G1 23689	25.44 1.51 -9.36	21.96 1.41 -7.12	16.86 1.20 -4.17	15.78 1.22 -3.24	16.61 1.14 -4.60	18.25 1.17 -5.60	19.20 1.38 -4.71	20.40 1.50 -4.97	25.01 1.63 -8.86	28.28 1.77 -11.02	24.47 1.88 -6.35	24.82 1.93 -5.80	24.93 1.91 -6.12	25.23 2.01 -5.75	26.72 2.18 -6.04	28.46 2.28 -7.01	27.12 2.72 -2.44	28.47 2.85 -2.40	32.08 2.68 -7.27	27.74 2.38 -5.19	26.33 2.17 -5.14	24.87 2.02 -6.10	24.84 1.86 -7.49	23.68 1.61 -7.97
GLENWOOD___4 23550	25.48 1.56 -9.36	22.00 1.45 -7.12	16.89 1.24 -4.17	15.82 1.26 -3.24	16.64 1.17 -4.60	18.29 1.21 -5.60	19.24 1.42 -4.71	20.45 1.55 -4.97	25.04 1.65 -8.86	28.31 1.80 -11.02	24.52 1.93 -6.35	24.87 1.98 -5.80	24.98 1.96 -6.12	25.32 2.10 -5.75	26.81 2.27 -6.04	28.48 2.30 -7.01	27.15 2.75 -2.44	28.49 2.88 -2.40	32.10 2.70 -7.27	27.74 2.38 -5.19	26.39 2.22 -5.14	24.92 2.08 -6.10	24.89 1.91 -7.49	23.72 1.65 -7.97

GLENWOOD___5 23614	25.48 1.56 -9.36	22.00 1.45 -7.12	16.89 1.24 -4.17	15.82 1.26 -3.24	16.64 1.17 -4.60	18.29 1.21 -5.60	19.24 1.42 -4.71	20.45 1.55 -4.97	25.04 1.65 -8.86	28.31 1.80 -11.02	24.52 1.93 -6.35	24.87 1.98 -5.80	24.98 1.96 -6.12	25.32 2.10 -5.75	26.81 2.27 -6.04	28.48 2.30 -7.01	27.15 2.75 -2.44	28.49 2.88 -2.40	32.10 2.70 -7.27	27.74 2.38 -5.19	26.39 2.22 -5.14	24.92 2.08 -6.10	24.89 1.91 -7.49	23.72 1.65 -7.97
GLOBAL GREEN_PORT_GT1 23814	26.63 2.71 -9.36	23.05 2.50 -7.12	17.80 2.15 -4.17	16.69 2.13 -3.24	17.49 2.02 -4.60	19.15 2.07 -5.60	20.23 2.40 -4.71	21.49 2.59 -4.97	26.39 3.01 -8.86	29.95 3.44 -11.02	26.46 3.86 -6.36	27.40 4.22 -6.09	27.83 4.12 -6.81	28.64 4.23 -6.94	29.34 4.62 -6.21	31.81 4.89 -7.74	31.28 5.69 -3.63	52.97 6.03 -23.73	41.50 5.78 -13.59	49.98 5.16 -24.65	30.29 4.68 -6.59	27.78 4.15 -6.89	26.54 3.55 -7.49	25.01 2.93 -7.97
GLOBE___DSASP 323697	13.76 -0.80 0.00	12.62 -0.81 0.00	10.72 -0.76 0.00	10.55 -0.77 0.00	10.18 -0.68 0.00	10.82 -0.67 0.00	12.38 -0.73 0.00	13.27 -0.65 0.00	13.90 -0.62 0.00	14.93 -0.56 0.00	15.56 -0.65 0.02	15.32 -0.36 1.41	15.84 -0.37 0.68	14.43 -0.42 2.63	16.88 -0.59 1.03	18.31 -0.82 0.04	19.78 -1.08 1.10	21.57 -1.14 0.50	21.09 -1.02 0.02	19.22 -0.93 0.02	18.25 -0.74 0.02	16.00 -0.74 0.00	14.71 -0.79 0.00	13.27 -0.83 0.00
GOETHSLN___LBMP 323567	15.92 1.35 0.00	14.72 1.29 0.00	12.58 1.10 0.00	12.44 1.12 0.00	12.18 1.04 -0.26	12.54 1.06 0.00	14.67 1.26 -0.30	16.94 1.37 -1.65	18.27 1.48 -2.26	18.64 1.61 -1.53	19.28 1.70 -1.34	20.70 1.73 -1.89	22.73 1.71 -4.12	24.47 1.78 -5.21	25.17 1.94 -4.73	27.78 2.07 -6.53	29.42 2.48 -4.97	29.29 2.60 -3.47	25.38 2.48 -0.77	22.69 2.18 -0.34	21.06 1.94 -0.10	18.58 1.84 0.00	17.38 1.69 -0.20	15.58 1.47 -0.01
GOODYEAR_LAKE_HYD 323669	15.16 0.60 0.00	13.95 0.52 0.00	11.90 0.42 0.00	11.75 0.43 0.00	11.29 0.42 0.00	11.94 0.46 0.00	13.71 0.59 0.00	14.58 0.65 0.00	15.23 0.71 0.00	16.28 0.79 0.00	17.06 0.83 0.00	17.96 0.87 0.00	17.76 0.86 0.00	18.38 0.91 0.00	19.44 0.94 0.00	20.13 0.96 0.00	23.10 1.14 0.00	24.44 1.23 0.00	23.28 1.15 0.00	21.20 1.03 0.00	20.01 0.99 0.00	17.59 0.85 0.00	16.23 0.73 0.00	14.72 0.62 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	14.83 0.26 0.00	13.64 0.21 0.00	11.64 0.16 0.00	11.48 0.16 0.00	11.03 0.16 0.00	11.69 0.21 0.00	13.38 0.26 0.00	14.25 0.32 0.00	14.87 0.35 0.00	15.91 0.42 0.00	16.66 0.42 0.00	17.70 0.53 -0.08	17.48 0.54 -0.04	18.19 0.56 -0.16	19.17 0.61 -0.06	19.73 0.56 0.00	22.66 0.64 -0.06	23.89 0.65 -0.03	22.73 0.60 0.00	20.73 0.56 0.00	19.57 0.55 0.00	17.18 0.43 0.00	15.84 0.34 0.00	14.37 0.27 0.00
GOUDEY___7 23579	14.84 0.28 0.00	13.66 0.23 0.00	11.65 0.17 0.00	11.49 0.17 0.00	11.04 0.17 0.00	11.69 0.21 0.00	13.39 0.28 0.00	14.26 0.33 0.00	14.89 0.36 0.00	15.92 0.43 0.00	16.67 0.44 0.00	17.72 0.55 -0.08	17.50 0.56 -0.04	18.21 0.58 -0.16	19.19 0.63 -0.06	19.75 0.57 0.00	22.68 0.66 -0.06	23.91 0.67 -0.03	22.75 0.62 0.00	20.75 0.59 0.00	19.59 0.57 0.00	17.19 0.45 0.00	15.85 0.36 0.00	14.39 0.28 0.00
GOUDEY___8 23580	14.83 0.26 0.00	13.64 0.21 0.00	11.64 0.16 0.00	11.48 0.16 0.00	11.03 0.16 0.00	11.69 0.21 0.00	13.38 0.26 0.00	14.25 0.32 0.00	14.87 0.35 0.00	15.91 0.42 0.00	16.66 0.42 0.00	17.70 0.53 -0.08	17.48 0.54 -0.04	18.19 0.56 -0.16	19.17 0.61 -0.06	19.73 0.56 0.00	22.66 0.64 -0.06	23.89 0.65 -0.03	22.73 0.60 0.00	20.73 0.56 0.00	19.57 0.55 0.00	17.18 0.43 0.00	15.84 0.34 0.00	14.37 0.27 0.00
GOWANUS_GT1_1 24077	16.09 1.51 -0.01	14.84 1.40 -0.01	12.68 1.19 -0.01	12.55 1.22 -0.01	12.25 1.11 -0.27	12.62 1.13 -0.01	14.67 1.25 -0.31	17.01 1.38 -1.70	18.43 1.58 -2.33	26.77 1.70 -9.57	36.86 1.82 -18.81	30.27 1.86 -11.32	29.59 1.83 -10.87	28.78 1.89 -9.42	28.49 2.05 -7.93	28.48 2.20 -7.10	29.65 2.57 -5.12	29.51 2.71 -3.58	28.82 2.57 -4.12	29.48 2.26 -7.05	30.12 2.05 -9.05	31.09 1.92 -12.43	26.58 1.74 -9.35	15.70 1.58 -0.02
GOWANUS_GT1_2 24078	16.09 1.51 -0.01	14.84 1.40 -0.01	12.68 1.19 -0.01	12.55 1.22 -0.01	12.25 1.11 -0.27	12.62 1.13 -0.01	14.67 1.25 -0.31	17.01 1.38 -1.70	18.43 1.58 -2.33	26.77 1.70 -9.57	36.86 1.82 -18.81	30.27 1.86 -11.32	29.59 1.83 -10.87	28.78 1.89 -9.42	28.49 2.05 -7.93	28.48 2.20 -7.10	29.65 2.57 -5.12	29.51 2.71 -3.58	28.82 2.57 -4.12	29.48 2.26 -7.05	30.12 2.05 -9.05	31.09 1.92 -12.43	26.58 1.74 -9.35	15.70 1.58 -0.02
GOWANUS_GT1_3 24079	16.09 1.51 -0.01	14.84 1.40 -0.01	12.68 1.19 -0.01	12.55 1.22 -0.01	12.25 1.11 -0.27	12.62 1.13 -0.01	14.67 1.25 -0.31	17.01 1.38 -1.70	18.43 1.58 -2.33	26.77 1.70 -9.57	36.86 1.82 -18.81	30.27 1.86 -11.32	29.59 1.83 -10.87	28.78 1.89 -9.42	28.49 2.05 -7.93	28.48 2.20 -7.10	29.65 2.57 -5.12	29.51 2.71 -3.58	28.82 2.57 -4.12	29.48 2.26 -7.05	30.12 2.05 -9.05	31.09 1.92 -12.43	26.58 1.74 -9.35	15.70 1.58 -0.02
GOWANUS_GT1_4 24080	16.09 1.51 -0.01	14.84 1.40 -0.01	12.68 1.19 -0.01	12.55 1.22 -0.01	12.25 1.11 -0.27	12.62 1.13 -0.01	14.67 1.25 -0.31	17.01 1.38 -1.70	18.43 1.58 -2.33	26.77 1.70 -9.57	36.86 1.82 -18.81	30.27 1.86 -11.32	29.59 1.83 -10.87	28.78 1.89 -9.42	28.49 2.05 -7.93	28.48 2.20 -7.10	29.65 2.57 -5.12	29.51 2.71 -3.58	28.82 2.57 -4.12	29.48 2.26 -7.05	30.12 2.05 -9.05	31.09 1.92 -12.43	26.58 1.74 -9.35	15.70 1.58 -0.02
GOWANUS_GT1_5 24084	16.09 1.51 -0.01	14.84 1.40 -0.01	12.68 1.19 -0.01	12.55 1.22 -0.01	12.25 1.11 -0.27	12.62 1.13 -0.01	14.67 1.25 -0.31	17.01 1.38 -1.70	18.43 1.58 -2.33	26.77 1.70 -9.57	36.86 1.82 -18.81	30.27 1.86 -11.32	29.59 1.83 -10.87	28.78 1.89 -9.42	28.49 2.05 -7.93	28.48 2.20 -7.10	29.65 2.57 -5.12	29.51 2.71 -3.58	28.82 2.57 -4.12	29.48 2.26 -7.05	30.12 2.05 -9.05	31.09 1.92 -12.43	26.58 1.74 -9.35	15.70 1.58 -0.02
GOWANUS_GT1_6 24111	16.09 1.51 -0.01	14.84 1.40 -0.01	12.68 1.19 -0.01	12.55 1.22 -0.01	12.25 1.11 -0.27	12.62 1.13 -0.01	14.67 1.25 -0.31	17.01 1.38 -1.70	18.43 1.58 -2.33	26.77 1.70 -9.57	36.86 1.82 -18.81	30.27 1.86 -11.32	29.59 1.83 -10.87	28.78 1.89 -9.42	28.49 2.05 -7.93	28.48 2.20 -7.10	29.65 2.57 -5.12	29.51 2.71 -3.58	28.82 2.57 -4.12	29.48 2.26 -7.05	30.12 2.05 -9.05	31.09 1.92 -12.43	26.58 1.74 -9.35	15.70 1.58 -0.02
GOWANUS_GT1_7 24112	16.09 1.51 -0.01	14.84 1.40 -0.01	12.68 1.19 -0.01	12.55 1.22 -0.01	12.25 1.11 -0.27	12.62 1.13 -0.01	14.67 1.25 -0.31	17.01 1.38 -1.70	18.43 1.58 -2.33	26.77 1.70 -9.57	36.86 1.82 -18.81	30.27 1.86 -11.32	29.59 1.83 -10.87	28.78 1.89 -9.42	28.49 2.05 -7.93	28.48 2.20 -7.10	29.65 2.57 -5.12	29.51 2.71 -3.58	28.82 2.57 -4.12	29.48 2.26 -7.05	30.12 2.05 -9.05	31.09 1.92 -12.43	26.58 1.74 -9.35	15.70 1.58 -0.02

GOWANUS_GT1_8 24113	16.09 1.51 -0.01	14.84 1.40 -0.01	12.68 1.19 -0.01	12.55 1.22 -0.01	12.25 1.11 -0.27	12.62 1.13 -0.01	14.67 1.25 -0.31	17.01 1.38 -1.70	18.43 1.58 -2.33	26.77 1.70 -9.57	36.86 1.82 -18.81	30.27 1.86 -11.32	29.59 1.83 -10.87	28.78 1.89 -9.42	28.49 2.05 -7.93	28.48 2.20 -7.10	29.65 2.57 -5.12	29.51 2.71 -3.58	28.82 2.57 -4.12	29.48 2.26 -7.05	30.12 2.05 -9.05	31.09 1.92 -12.43	26.58 1.74 -9.35	15.70 1.58 -0.02
GOWANUS_GT2_1 24114	16.09 1.51 -0.01	14.84 1.40 -0.01	12.68 1.19 -0.01	12.55 1.22 -0.01	12.25 1.11 -0.27	12.62 1.13 -0.01	14.67 1.25 -0.31	17.01 1.38 -1.70	18.43 1.58 -2.33	26.77 1.70 -9.57	36.86 1.82 -18.81	30.27 1.86 -11.32	29.59 1.83 -10.87	28.78 1.89 -9.42	28.49 2.05 -7.93	28.48 2.20 -7.10	29.65 2.57 -5.12	29.51 2.71 -3.58	28.82 2.57 -4.12	29.48 2.26 -7.05	30.12 2.05 -9.05	31.09 1.92 -12.43	26.58 1.74 -9.35	15.70 1.58 -0.02
GOWANUS_GT2_2 24115	16.09 1.51 -0.01	14.84 1.40 -0.01	12.68 1.19 -0.01	12.55 1.22 -0.01	12.25 1.11 -0.27	12.62 1.13 -0.01	14.67 1.25 -0.31	17.01 1.38 -1.70	18.43 1.58 -2.33	26.77 1.70 -9.57	36.86 1.82 -18.81	30.27 1.86 -11.32	29.59 1.83 -10.87	28.78 1.89 -9.42	28.49 2.05 -7.93	28.48 2.20 -7.10	29.65 2.57 -5.12	29.51 2.71 -3.58	28.82 2.57 -4.12	29.48 2.26 -7.05	30.12 2.05 -9.05	31.09 1.92 -12.43	26.58 1.74 -9.35	15.70 1.58 -0.02
GOWANUS_GT2_3 24116	16.09 1.51 -0.01	14.84 1.40 -0.01	12.68 1.19 -0.01	12.55 1.22 -0.01	12.25 1.11 -0.27	12.62 1.13 -0.01	14.67 1.25 -0.31	17.01 1.38 -1.70	18.43 1.58 -2.33	26.77 1.70 -9.57	36.86 1.82 -18.81	30.27 1.86 -11.32	29.59 1.83 -10.87	28.78 1.89 -9.42	28.49 2.05 -7.93	28.48 2.20 -7.10	29.65 2.57 -5.12	29.51 2.71 -3.58	28.82 2.57 -4.12	29.48 2.26 -7.05	30.12 2.05 -9.05	31.09 1.92 -12.43	26.58 1.74 -9.35	15.70 1.58 -0.02
GOWANUS_GT2_4 24117	16.09 1.51 -0.01	14.84 1.40 -0.01	12.68 1.19 -0.01	12.55 1.22 -0.01	12.25 1.11 -0.27	12.62 1.13 -0.01	14.67 1.25 -0.31	17.01 1.38 -1.70	18.43 1.58 -2.33	26.77 1.70 -9.57	36.86 1.82 -18.81	30.27 1.86 -11.32	29.59 1.83 -10.87	28.78 1.89 -9.42	28.49 2.05 -7.93	28.48 2.20 -7.10	29.65 2.57 -5.12	29.51 2.71 -3.58	28.82 2.57 -4.12	29.48 2.26 -7.05	30.12 2.05 -9.05	31.09 1.92 -12.43	26.58 1.74 -9.35	15.70 1.58 -0.02
GOWANUS_GT2_5 24118	16.09 1.51 -0.01	14.84 1.40 -0.01	12.68 1.19 -0.01	12.55 1.22 -0.01	12.25 1.11 -0.27	12.62 1.13 -0.01	14.67 1.25 -0.31	17.01 1.38 -1.70	18.43 1.58 -2.33	26.77 1.70 -9.57	36.86 1.82 -18.81	30.27 1.86 -11.32	29.59 1.83 -10.87	28.78 1.89 -9.42	28.49 2.05 -7.93	28.48 2.20 -7.10	29.65 2.57 -5.12	29.51 2.71 -3.58	28.82 2.57 -4.12	29.48 2.26 -7.05	30.12 2.05 -9.05	31.09 1.92 -12.43	26.58 1.74 -9.35	15.70 1.58 -0.02
GOWANUS_GT2_6 24119	16.09 1.51 -0.01	14.84 1.40 -0.01	12.68 1.19 -0.01	12.55 1.22 -0.01	12.25 1.11 -0.27	12.62 1.13 -0.01	14.67 1.25 -0.31	17.01 1.38 -1.70	18.43 1.58 -2.33	26.77 1.70 -9.57	36.86 1.82 -18.81	30.27 1.86 -11.32	29.59 1.83 -10.87	28.78 1.89 -9.42	28.49 2.05 -7.93	28.48 2.20 -7.10	29.65 2.57 -5.12	29.51 2.71 -3.58	28.82 2.57 -4.12	29.48 2.26 -7.05	30.12 2.05 -9.05	31.09 1.92 -12.43	26.58 1.74 -9.35	15.70 1.58 -0.02
GOWANUS_GT2_7 24120	16.09 1.51 -0.01																							

GOWANUS_GT3_7 24128	16.09 1.51 -0.01	14.84 1.40 -0.01	12.68 1.19 -0.01	12.55 1.22 -0.01	12.25 1.11 -0.27	12.62 1.13 -0.01	14.67 1.25 -0.31	17.01 1.38 -1.70	18.43 1.58 -2.33	26.77 1.70 -9.57	36.86 1.82 -18.81	30.27 1.86 -11.32	29.59 1.83 -10.87	28.78 1.89 -9.42	28.49 2.05 -7.93	28.48 2.20 -7.10	29.65 2.57 -5.12	29.51 2.71 -3.58	28.82 2.57 -4.12	29.48 2.26 -7.05	30.12 2.05 -9.05	31.09 1.92 -12.43	26.58 1.74 -9.35	15.70 1.58 -0.02
GOWANUS_GT3_8 24129	16.09 1.51 -0.01	14.84 1.40 -0.01	12.68 1.19 -0.01	12.55 1.22 -0.01	12.25 1.11 -0.27	12.62 1.13 -0.01	14.67 1.25 -0.31	17.01 1.38 -1.70	18.43 1.58 -2.33	26.77 1.70 -9.57	36.86 1.82 -18.81	30.27 1.86 -11.32	29.59 1.83 -10.87	28.78 1.89 -9.42	28.49 2.05 -7.93	28.48 2.20 -7.10	29.65 2.57 -5.12	29.51 2.71 -3.58	28.82 2.57 -4.12	29.48 2.26 -7.05	30.12 2.05 -9.05	31.09 1.92 -12.43	26.58 1.74 -9.35	15.70 1.58 -0.02
GOWANUS_GT4_1 24130	16.09 1.51 -0.01	14.84 1.40 -0.01	12.68 1.19 -0.01	12.55 1.22 -0.01	12.25 1.11 -0.27	12.62 1.13 -0.01	14.67 1.25 -0.31	17.01 1.38 -1.70	18.43 1.58 -2.33	26.77 1.70 -9.57	36.86 1.82 -18.81	30.27 1.86 -11.32	29.59 1.83 -10.87	28.78 1.89 -9.42	28.49 2.05 -7.93	28.48 2.20 -7.10	29.65 2.57 -5.12	29.51 2.71 -3.58	28.82 2.57 -4.12	29.48 2.26 -7.05	30.12 2.05 -9.05	31.09 1.92 -12.43	26.58 1.74 -9.35	15.70 1.58 -0.02
GOWANUS_GT4_2 24131	16.09 1.51 -0.01	14.84 1.40 -0.01	12.68 1.19 -0.01	12.55 1.22 -0.01	12.25 1.11 -0.27	12.62 1.13 -0.01	14.67 1.25 -0.31	17.01 1.38 -1.70	18.43 1.58 -2.33	26.77 1.70 -9.57	36.86 1.82 -18.81	30.27 1.86 -11.32	29.59 1.83 -10.87	28.78 1.89 -9.42	28.49 2.05 -7.93	28.48 2.20 -7.10	29.65 2.57 -5.12	29.51 2.71 -3.58	28.82 2.57 -4.12	29.48 2.26 -7.05	30.12 2.05 -9.05	31.09 1.92 -12.43	26.58 1.74 -9.35	15.70 1.58 -0.02
GOWANUS_GT4_3 24132	16.09 1.51 -0.01	14.84 1.40 -0.01	12.68 1.19 -0.01	12.55 1.22 -0.01	12.25 1.11 -0.27	12.62 1.13 -0.01	14.67 1.25 -0.31	17.01 1.38 -1.70	18.43 1.58 -2.33	26.77 1.70 -9.57	36.86 1.82 -18.81	30.27 1.86 -11.32	29.59 1.83 -10.87	28.78 1.89 -9.42	28.49 2.05 -7.93	28.48 2.20 -7.10	29.65 2.57 -5.12	29.51 2.71 -3.58	28.82 2.57 -4.12	29.48 2.26 -7.05	30.12 2.05 -9.05	31.09 1.92 -12.43	26.58 1.74 -9.35	15.70 1.58 -0.02
GOWANUS_GT4_4 24133	16.09 1.51 -0.01	14.84 1.40 -0.01	12.68 1.19 -0.01	12.55 1.22 -0.01	12.25 1.11 -0.27	12.62 1.13 -0.01	14.67 1.25 -0.31	17.01 1.38 -1.70	18.43 1.58 -2.33	26.77 1.70 -9.57	36.86 1.82 -18.81	30.27 1.86 -11.32	29.59 1.83 -10.87	28.78 1.89 -9.42	28.49 2.05 -7.93	28.48 2.20 -7.10	29.65 2.57 -5.12	29.51 2.71 -3.58	28.82 2.57 -4.12	29.48 2.26 -7.05	30.12 2.05 -9.05	31.09 1.92 -12.43	26.58 1.74 -9.35	15.70 1.58 -0.02
GOWANUS_GT4_5 24134	16.09 1.51 -0.01	14.84 1.40 -0.01	12.68 1.19 -0.01	12.55 1.22 -0.01	12.25 1.11 -0.27	12.62 1.13 -0.01	14.67 1.25 -0.31	17.01 1.38 -1.70	18.43 1.58 -2.33	26.77 1.70 -9.57	36.86 1.82 -18.81	30.27 1.86 -11.32	29.59 1.83 -10.87	28.78 1.89 -9.42	28.49 2.05 -7.93	28.48 2.20 -7.10	29.65 2.57 -5.12	29.51 2.71 -3.58	28.82 2.57 -4.12	29.48 2.26 -7.05	30.12 2.05 -9.05	31.09 1.92 -12.43	26.58 1.74 -9.35	15.70 1.58 -0.02
GOWANUS_GT4_6 24135	16.09 1.51 -0.01	14.84 1.40 -0.01	12.68 1.19 -0.01	12.55 1.22 -0.01	12.25 1.11 -0.27	12.62 1.13 -0.01	14.67 1.25 -0.31	17.01 1.38 -1.70	18.43 1.58 -2.33	26.77 1.70 -9.57	36.86 1.82 -18.81	30.27 1.86 -11.32	29.59 1.83 -10.87	28.78 1.89 -9.42	28.49 2.05 -7.93	28.48 2.20 -7.10	29.65 2.57 -5.12	29.51 2.71 -3.58	28.82 2.57 -4.12	29.48 2.26 -7.05	30.12 2.05 -9.05	31.09 1.92 -12.43	26.58 1.74 -9.35	15.70 1.58 -0.02
GOWANUS_GT4_7 24136	16.09 1.51 -0.01	14.84 1.40 -0.01	12.68 1.19 -0.01	12.55 1.22 -0.01	12.25 1.11 -0.27	12.62 1.13 -0.01	14.67 1.25 -0.31	17.01 1.38 -1.70	18.43 1.58 -2.33	26.77 1.70 -9.57	36.86 1.82 -18.81	30.27 1.86 -11.32	29.59 1.83 -10.87	28.78 1.89 -9.42	28.49 2.05 -7.93	28.48 2.20 -7.10	29.65 2.57 -5.12	29.51 2.71 -3.58	28.82 2.57 -4.12	29.48 2.26 -7.05	30.12 2.05 -9.05	31.09 1.92 -12.43	26.58 1.74 -9.35	15.70 1.58 -0.02
GOWANUS_GT4_8 24137	16.09 1.51 -0.01	14.84 1.40 -0.01	12.68 1.19 -0.01	12.55 1.22 -0.01	12.25 1.11 -0.27	12.62 1.13 -0.01	14.67 1.25 -0.31	17.01 1.38 -1.70	18.43 1.58 -2.33	26.77 1.70 -9.57	36.86 1.82 -18.81	30.27 1.86 -11.32	29.59 1.83 -10.87	28.78 1.89 -9.42	28.49 2.05 -7.93	28.48 2.20 -7.10	29.65 2.57 -5.12	29.51 2.71 -3.58	28.82 2.57 -4.12	29.48 2.26 -7.05	30.12 2.05 -9.05	31.09 1.92 -12.43	26.58 1.74 -9.35	15.70 1.58 -0.02
GREENIDGE___3 23582	14.78 0.22 0.00	13.52 0.09 0.00	11.51 0.03 0.00	11.34 0.02 0.00	10.92 0.05 0.00	11.60 0.11 0.00	13.31 0.20 0.00	14.20 0.28 0.00	14.89 0.36 0.00	15.97 0.48 0.00	16.72 0.49 0.00	17.87 0.67 -0.12	17.61 0.66 -0.06	18.37 0.66 -0.23	19.29 0.70 -0.09	19.75 0.57 0.00	22.51 0.46 -0.08	23.62 0.37 -0.04	22.64 0.51 0.00	20.69 0.52 0.00	19.72 0.70 0.00	17.18 0.43 0.00	15.78 0.28 0.00	14.25 0.14 0.00
GREENIDGE___4 23583	14.78 0.22 0.00	13.52 0.09 0.00	11.51 0.03 0.00	11.34 0.02 0.00	10.92 0.05 0.00	11.60 0.11 0.00	13.31 0.20 0.00	14.20 0.28 0.00	14.89 0.36 0.00	15.97 0.48 0.00	16.72 0.49 0.00	17.87 0.67 -0.12	17.61 0.66 -0.06	18.37 0.66 -0.23	19.29 0.70 -0.09	19.75 0.57 0.00	22.51 0.46 -0.08	23.62 0.37 -0.04	22.64 0.51 0.00	20.69 0.52 0.00	19.72 0.70 0.00	17.18 0.43 0.00	15.78 0.28 0.00	14.25 0.14 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	16.09 1.51 -0.01	14.84 1.40 -0.01	12.68 1.19 -0.01	12.55 1.22 -0.01	12.25 1.11 -0.27	12.62 1.13 -0.01	14.67 1.25 -0.31	17.01 1.38 -1.70	18.43 1.58 -2.33	26.77 1.70 -9.57	36.86 1.82 -18.81	30.27 1.86 -11.32	29.59 1.83 -10.87	28.78 1.89 -9.42	28.49 2.05 -7.93	28.48 2.20 -7.10	29.65 2.57 -5.12	29.51 2.71 -3.58	28.82 2.57 -4.12	29.48 2.26 -7.05	30.12 2.05 -9.05	31.09 1.92 -12.43	26.58 1.74 -9.35	15.70 1.58 -0.02
GROVEVILLE___HYD 323602	15.82 1.25 0.00	14.60 1.17 0.00	12.48 1.00 0.00	12.31 1.00 0.00	11.79 0.92 0.00	12.41 0.93 0.00	14.23 1.11 0.00	15.14 1.21 0.00	15.86 1.34 0.00	16.95 1.46 0.00	17.75 1.51 0.00	18.59 1.50 0.00	18.40 1.50 0.00	19.06 1.59 0.00	20.22 1.72 0.00	21.05 1.88 0.00	24.25 2.28 0.00	25.60 2.39 0.00	24.41 2.28 0.00	22.17 2.00 0.00	20.77 1.75 0.00	18.41 1.67 0.00	17.03 1.53 0.00	15.43 1.33 0.00
HAMPSHIRE___PAPER_HYD 323593	14.59 0.03 0.00	13.40 -0.03 0.00	11.46 -0.02 0.00	11.28 -0.03 0.00	10.85 -0.02 0.00	11.47 -0.01 0.00	13.11 0.00 0.00	13.90 -0.03 0.00	14.49 -0.03 0.00	9.52 0.02 5.99	9.84 -0.02 6.38	8.80 0.02 8.30	8.64 -0.05 8.21	8.80 -0.16 8.51	9.18 -0.28 9.04	9.46 -0.33 9.38	10.73 -0.35 10.88	11.38 -0.32 11.51	10.96 -0.31 10.86	10.55 -0.18 9.44	11.20 0.02 7.84	16.69 -0.05 0.00	15.42 -0.08 0.00	14.02 -0.08 0.00

HARDSCRABBLE_WT_PWR 323673	15.26 0.70 0.00	14.06 0.63 0.00	12.02 0.54 0.00	11.86 0.54 0.00	11.39 0.52 0.00	12.03 0.55 0.00	13.77 0.66 0.00	14.64 0.71 0.00	15.26 0.74 0.00	16.81 0.82 -0.50	17.60 0.83 -0.54	18.64 0.85 -0.70	18.43 0.84 -0.69	19.04 0.86 -0.72	20.13 0.87 -0.76	20.80 0.84 -0.79	23.84 0.97 -0.91	25.20 1.02 -0.97	24.02 0.97 -0.91	21.87 0.91 -0.79	20.55 0.88 -0.66	17.51 0.77 0.00	16.19 0.70 0.00	14.74 0.64 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	15.66 1.09 0.00	14.45 1.02 0.00	12.35 0.87 0.00	12.20 0.88 0.00	11.69 0.83 0.00	12.30 0.82 0.00	14.10 0.98 0.00	15.00 1.07 0.00	15.73 1.20 0.00	16.79 1.30 0.00	17.58 1.35 0.00	18.45 1.37 0.00	18.27 1.37 0.00	18.92 1.45 0.00	20.09 1.59 0.00	20.88 1.71 0.00	24.05 2.09 0.00	25.39 2.18 0.00	24.19 2.06 0.00	21.96 1.79 0.00	20.58 1.56 0.00	18.23 1.49 0.00	16.86 1.36 0.00	15.28 1.17 0.00
HARZA MOOSE__RIVER 24016	15.00 0.44 0.00	13.77 0.34 0.00	11.74 0.26 0.00	11.59 0.27 0.00	11.14 0.27 0.00	11.79 0.31 0.00	13.52 0.41 0.00	14.36 0.43 0.00	14.97 0.45 0.00	14.71 0.51 1.29	15.38 0.52 1.38	15.85 0.56 1.80	15.68 0.56 1.78	16.17 0.54 1.84	17.04 0.50 1.96	17.62 0.48 2.03	20.20 0.59 2.35	21.40 0.67 2.49	20.40 0.62 2.35	18.75 0.63 2.04	18.01 0.68 1.69	17.28 0.54 0.00	15.90 0.40 0.00	14.44 0.34 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	16.01 1.44 -0.01	14.79 1.36 -0.01	12.65 1.16 -0.01	12.49 1.17 -0.01	12.21 1.07 -0.27	12.60 1.11 -0.01	14.67 1.25 -0.31	16.98 1.35 -1.70	18.38 1.52 -2.33	19.84 1.63 -2.72	21.85 1.75 -3.87	22.16 1.79 -3.28	23.83 1.74 -5.19	25.22 1.80 -5.95	25.77 1.96 -5.31	28.05 2.09 -6.79	29.52 2.44 -5.12	29.35 2.55 -3.58	25.83 2.43 -1.27	23.61 2.14 -1.30	22.34 1.94 -1.38	20.34 1.83 -1.77	18.65 1.64 -1.51	15.61 1.49 -0.01
HEMPSTEAD____ 23647	25.41 1.49 -9.36	21.95 1.40 -7.12	16.85 1.19 -4.17	15.77 1.21 -3.24	16.60 1.13 -4.60	18.24 1.16 -5.60	19.19 1.36 -4.71	20.39 1.49 -4.97	25.00 1.61 -8.86	28.26 1.75 -11.02	24.45 1.87 -6.35	24.79 1.90 -5.80	24.90 1.88 -6.12	25.20 1.97 -5.75	26.68 2.14 -6.04	28.42 2.24 -7.01	27.06 2.66 -2.44	28.40 2.78 -2.40	32.04 2.63 -7.27	27.70 2.34 -5.19	26.27 2.11 -5.14	24.82 1.97 -6.10	24.81 1.83 -7.49	23.65 1.58 -7.97
HICKLING__1 23621	14.87 0.31 0.00	13.64 0.21 0.00	11.63 0.15 0.00	11.44 0.12 0.00	11.02 0.15 0.00	11.71 0.23 0.00	13.44 0.33 0.00	14.33 0.40 0.00	15.02 0.49 0.00	16.11 0.62 0.00	16.87 0.63 0.00	18.62 0.84 -0.70	18.06 0.83 -0.33	19.62 0.84 -1.30	19.91 0.91 -0.50	19.97 0.79 -0.01	23.35 0.86 -0.53	24.28 0.83 -0.24	22.93 0.80 0.00	20.94 0.77 0.00	19.82 0.80 0.00	17.31 0.57 0.00	15.93 0.43 0.00	14.40 0.30 0.00
HICKLING__2 23622	14.87 0.31 0.00	13.64 0.21 0.00	11.63 0.15 0.00	11.44 0.12 0.00	11.02 0.15 0.00	11.71 0.23 0.00	13.44 0.33 0.00	14.33 0.40 0.00	15.02 0.49 0.00	16.11 0.62 0.00	16.87 0.63 0.00	18.62 0.84 -0.70	18.06 0.83 -0.33	19.62 0.84 -1.30	19.91 0.91 -0.50	19.97 0.79 -0.01	23.35 0.86 -0.53	24.28 0.83 -0.24	22.93 0.80 0.00	20.94 0.77 0.00	19.82 0.80 0.00	17.31 0.57 0.00	15.93 0.43 0.00	14.40 0.30 0.00
HIGH FALLS__HY 23754	15.61 1.05 0.00	14.41 0.98 0.00	12.31 0.83 0.00	12.14 0.83 0.00	11.64 0.77 0.00	12.24 0.76 0.00	14.05 0.93 0.00	14.93 1.00 0.00	15.64 1.12 0.00	16.70 1.21 0.00	17.49 1.25 0.00	18.32 1.23 0.00	18.15 1.25 0.00	18.80 1.33 0.00	19.98 1.48 0.00	20.78 1.61 0.00	23.96 2.00 0.00	25.30 2.09 0.00	24.14 2.01 0.00	21.92 1.75 0.00	20.56 1.54 0.00	18.20 1.46 0.00	16.83 1.33 0.00	15.23 1.13 0.00
HILLBURN__GT 23639	15.67 1.11 0.00	14.46 1.03 0.00	12.37 0.90 0.00	12.22 0.91 0.00	11.70 0.84 0.00	12.33 0.85 0.00	14.12 1.01 0.00	15.03 1.10 0.00	15.74 1.22 0.00	16.82 1.33 0.00	17.63 1.40 0.00	18.50 1.42 0.00	18.30 1.40 0.00	18.94 1.47 0.00	20.15 1.65 0.00	20.94 1.76 0.00	24.09 2.13 0.00	25.44 2.23 0.00	24.21 2.08 0.00	21.99 1.82 0.00	20.62 1.60 0.00	18.26 1.52 0.00	16.89 1.40 0.00	15.30 1.20 0.00
HISHELDN_WT_PWR 323625	14.46 -0.10 0.00	13.24 -0.19 0.00	11.25 -0.23 0.00	11.07 -0.25 0.00	10.68 -0.18 0.00	11.37 -0.11 0.00	13.06 -0.05 0.00	13.98 0.06 0.00	14.68 0.16 0.00	15.78 0.29 0.00	16.50 0.26 0.00	19.63 0.58 -1.97	18.38 0.54 -0.94	21.68 0.52 -3.68	20.36 0.44 -1.42	19.47 0.27 -0.03	23.64 0.15 -1.52	24.05 0.16 -0.68	22.31 0.18 0.00	20.35 0.18 0.00	19.29 0.27 0.00	16.86 0.12 0.00	15.50 0.00 0.00	13.98 -0.13 0.00
HOLTSVILLE_IC_1 23690	25.55 1.63 -9.36	22.08 1.53 -7.12	17.00 1.34 -4.17	15.92 1.36 -3.24	16.74 1.27 -4.60	18.37 1.29 -5.60	19.32 1.49 -4.71	20.50 1.60 -4.97	25.14 1.76 -8.86	28.45 1.94 -11.02	24.72 2.13 -6.36	25.44 2.26 -6.10	25.95 2.21 -6.84	26.76 2.29 -6.99	27.20 2.48 -6.22	29.63 2.68 -7.78	28.83 3.18 -3.69	51.23 3.36 -24.65	39.11 3.12 -13.86	48.46 2.80 -25.49	28.16 2.49 -6.65	25.99 2.33 -6.92	25.00 2.01 -7.49	23.81 1.73 -7.97
HOLTSVILLE_IC_10 23699	25.64 1.72 -9.36	22.16 1.61 -7.12	17.06 1.41 -4.17	15.99 1.43 -3.24	16.80 1.34 -4.60	18.42 1.34 -5.60	19.40 1.57 -4.71	20.60 1.70 -4.97	25.24 1.86 -8.86	28.57 2.06 -11.02	24.85 2.26 -6.36	25.55 2.41 -6.05	25.98 2.37 -6.71	26.72 2.46 -6.78	27.35 2.66 -6.19	29.67 2.86 -7.64	28.84 3.40 -3.47	47.65 3.60 -20.84	38.18 3.32 -12.73	45.17 2.98 -22.02	28.08 2.66 -6.39	26.00 2.48 -6.78	25.13 2.14 -7.49	23.92 1.85 -7.97
HOLTSVILLE_IC_2 23691	25.55 1.63 -9.36	22.08 1.53 -7.12	17.00 1.34 -4.17	15.92 1.36 -3.24	16.74 1.27 -4.60	18.37 1.29 -5.60	19.32 1.49 -4.71	20.50 1.60 -4.97	25.14 1.76 -8.86	28.45 1.94 -11.02	24.72 2.13 -6.36	25.44 2.26 -6.10	25.95 2.21 -6.84	26.76 2.29 -6.99	27.20 2.48 -6.22	29.63 2.68 -7.78	28.83 3.18 -3.69	51.23 3.36 -24.65	39.11 3.12 -13.86	48.46 2.80 -25.49	28.16 2.49 -6.65	25.99 2.33 -6.92	25.00 2.01 -7.49	23.81 1.73 -7.97
HOLTSVILLE_IC_3 23692	25.55 1.63 -9.36	22.08 1.53 -7.12	17.00 1.34 -4.17	15.92 1.36 -3.24	16.74 1.27 -4.60	18.37 1.29 -5.60	19.32 1.49 -4.71	20.50 1.60 -4.97	25.14 1.76 -8.86	28.45 1.94 -11.02	24.72 2.13 -6.36	25.44 2.26 -6.10	25.95 2.21 -6.84	26.76 2.29 -6.99	27.20 2.48 -6.22	29.63 2.68 -7.78	28.83 3.18 -3.69	51.23 3.36 -24.65	39.11 3.12 -13.86	48.46 2.80 -25.49	28.16 2.49 -6.65	25.99 2.33 -6.92	25.00 2.01 -7.49	23.81 1.73 -7.97
HOLTSVILLE_IC_4 23693	25.55 1.63 -9.36	22.08 1.53 -7.12	17.00 1.34 -4.17	15.92 1.36 -3.24	16.74 1.27 -4.60	18.37 1.29 -5.60	19.32 1.49 -4.71	20.50 1.60 -4.97	25.14 1.76 -8.86	28.45 1.94 -11.02	24.72 2.13 -6.36	25.44 2.26 -6.10	25.95 2.21 -6.84	26.76 2.29 -6.99	27.20 2.48 -6.22	29.63 2.68 -7.78	28.83 3.18 -3.69	51.23 3.36 -24.65	39.11 3.12 -13.86	48.46 2.80 -25.49	28.16 2.49 -6.65	25.99 2.33 -6.92	25.00 2.01 -7.49	23.81 1.73 -7.97

HOLTSVILLE_IC_5 23694	25.55 1.63 -9.36	22.08 1.53 -7.12	17.00 1.34 -4.17	15.92 1.36 -3.24	16.74 1.27 -4.60	18.37 1.29 -5.60	19.32 1.49 -4.71	20.50 1.60 -4.97	25.14 1.76 -8.86	28.45 1.94 -11.02	24.72 2.13 -6.36	25.44 2.26 -6.10	25.95 2.21 -6.84	26.76 2.29 -6.99	27.20 2.48 -6.22	29.63 2.68 -7.78	28.83 3.18 -3.69	51.23 3.36 -24.65	39.11 3.12 -13.86	48.46 2.80 -25.49	28.16 2.49 -6.65	25.99 2.33 -6.92	25.00 2.01 -7.49	23.81 1.73 -7.97
HOLTSVILLE_IC_6 23695	25.64 1.72 -9.36	22.16 1.61 -7.12	17.06 1.41 -4.17	15.99 1.43 -3.24	16.80 1.34 -4.60	18.42 1.34 -5.60	19.40 1.57 -4.71	20.60 1.70 -4.97	25.24 1.86 -8.86	28.57 2.06 -11.02	24.85 2.26 -6.36	25.55 2.41 -6.05	25.98 2.37 -6.71	26.72 2.46 -6.78	27.35 2.66 -6.19	29.67 2.86 -7.64	28.84 3.40 -3.47	47.65 3.60 -20.84	38.18 3.32 -12.73	45.17 2.98 -22.02	28.08 2.66 -6.39	26.00 2.48 -6.78	25.13 2.14 -7.49	23.92 1.85 -7.97
HOLTSVILLE_IC_7 23696	25.64 1.72 -9.36	22.16 1.61 -7.12	17.06 1.41 -4.17	15.99 1.43 -3.24	16.80 1.34 -4.60	18.42 1.34 -5.60	19.40 1.57 -4.71	20.60 1.70 -4.97	25.24 1.86 -8.86	28.57 2.06 -11.02	24.85 2.26 -6.36	25.55 2.41 -6.05	25.98 2.37 -6.71	26.72 2.46 -6.78	27.35 2.66 -6.19	29.67 2.86 -7.64	28.84 3.40 -3.47	47.65 3.60 -20.84	38.18 3.32 -12.73	45.17 2.98 -22.02	28.08 2.66 -6.39	26.00 2.48 -6.78	25.13 2.14 -7.49	23.92 1.85 -7.97
HOLTSVILLE_IC_8 23697	25.64 1.72 -9.36	22.16 1.61 -7.12	17.06 1.41 -4.17	15.99 1.43 -3.24	16.80 1.34 -4.60	18.42 1.34 -5.60	19.40 1.57 -4.71	20.60 1.70 -4.97	25.24 1.86 -8.86	28.57 2.06 -11.02	24.85 2.26 -6.36	25.55 2.41 -6.05	25.98 2.37 -6.71	26.72 2.46 -6.78	27.35 2.66 -6.19	29.67 2.86 -7.64	28.84 3.40 -3.47	47.65 3.60 -20.84	38.18 3.32 -12.73	45.17 2.98 -22.02	28.08 2.66 -6.39	26.00 2.48 -6.78	25.13 2.14 -7.49	23.92 1.85 -7.97
HOLTSVILLE_IC_9 23698	25.64 1.72 -9.36	22.16 1.61 -7.12	17.06 1.41 -4.17	15.99 1.43 -3.24	16.80 1.34 -4.60	18.42 1.34 -5.60	19.40 1.57 -4.71	20.60 1.70 -4.97	25.24 1.86 -8.86	28.57 2.06 -11.02	24.85 2.26 -6.36	25.55 2.41 -6.05	25.98 2.37 -6.71	26.72 2.46 -6.78	27.35 2.66 -6.19	29.67 2.86 -7.64	28.84 3.40 -3.47	47.65 3.60 -20.84	38.18 3.32 -12.73	45.17 2.98 -22.02	28.08 2.66 -6.39	26.00 2.48 -6.78	25.13 2.14 -7.49	23.92 1.85 -7.97
HOWARD_WT_PWR 323690	14.88 0.32 0.00	13.60 0.17 0.00	11.56 0.08 0.00	11.37 0.06 0.00	10.97 0.10 0.00	11.68 0.20 0.00	13.43 0.31 0.00	14.36 0.43 0.00	15.09 0.57 0.00	16.22 0.73 0.00	16.97 0.73 0.00	18.85 1.01 -0.76	18.26 1.00 -0.36	19.87 0.98 -1.42	20.05 1.00 -0.55	20.03 0.84 -0.01	23.37 0.83 -0.58	24.28 0.81 -0.26	22.97 0.84 0.00	21.00 0.83 0.00	19.91 0.89 0.00	17.34 0.60 0.00	15.93 0.43 0.00	14.36 0.25 0.00
HQ_GEN_CEDARS 23644	14.02 -0.54 0.00	12.93 -0.50 0.00	11.09 -0.39 0.00	10.90 -0.42 0.00	10.49 -0.38 0.00	11.09 -0.39 0.00	12.62 -0.50 0.00	13.34 -0.58 0.00	13.94 -0.58 0.00	4.25 -0.56 10.68	4.25 -0.60 11.38	1.67 -0.60 14.82	1.62 -0.62 14.66	1.58 -0.70 15.20	1.58 -0.78 16.14	1.62 -0.80 16.75	1.60 -0.94 19.42	1.67 -1.00 20.54	1.81 -0.93 19.39	2.50 -0.83 16.85	4.25 -0.78 13.99	15.99 -0.75 0.00	14.86 -0.64 0.00	13.54 -0.56 0.00
HQ_GEN_CEDARS_PROXY 323590	14.02 -0.54 0.00	12.93 -0.50 0.00	11.09 -0.39 0.00	10.90 -0.42 0.00	10.49 -0.38 0.00	11.09 -0.39 0.00	12.62 -0.50 0.00	13.34 -0.58 0.00	13.94 -0.58 0.00	4.25 -0.56 10.68	4.25 -0.60 11.38	1.67 -0.60 14.82	1.62 -0.62 14.66	1.38 -0.70 15.39	1.78 -0.78 15.94	1.62 -0.80 16.75	1.60 -0.94 19.42	1.67 -1.00 20.54	1.81 -0.93 19.39	2.50 -0.83 16.85	4.25 -0.78 13.99	15.99 -0.75 0.00	14.86 -0.64 0.00	13.54 -0.56 0.00
HQ_GEN_IMPORT 323601	14.17 -0.39 0.00	13.07 -0.36 0.00	11.18 -0.30 0.00	11.02 -0.29 0.00	10.59 -0.28 0.00	11.18 -0.30 0.00	12.76 -0.35 0.00	13.52 -0.40 0.00	14.10 -0.42 0.00	12.31 -0.46 2.72	12.85 -0.49 2.90	12.78 -0.53 3.77	12.64 -0.52 3.73	12.91 -0.54 4.02	14.06 -0.57 3.87	14.36 -0.59 4.22	16.37 -0.70 4.89	17.29 -0.74 5.18	16.54 -0.71 4.88	15.30 -0.63 4.24	14.92 -0.57 3.52	16.22 -0.52 0.00	15.05 -0.45 0.00	13.72 -0.38 0.00
HQ_GEN_WHEEL 23651	14.17 -0.39 0.00	13.07 -0.36 0.00	11.18 -0.30 0.00	11.02 -0.29 0.00	10.59 -0.28 0.00	11.18 -0.30 0.00	12.76 -0.35 0.00	13.52 -0.40 0.00	14.10 -0.42 0.00	12.31 -0.46 2.72	12.85 -0.49 2.90	12.78 -0.53 3.77	12.64 -0.52 3.73	12.91 -0.54 4.02	14.06 -0.57 3.87	14.36 -0.59 4.22	16.37 -0.70 4.89	17.29 -0.74 5.18	16.54 -0.71 4.88	15.30 -0.63 4.24	14.92 -0.57 3.52	16.22 -0.52 0.00	15.05 -0.45 0.00	13.72 -0.38 0.00
HUDSON_AVE_GT_3 23810	15.96 1.40 0.00	14.75 1.32 0.00	12.62 1.14 0.00	12.47 1.15 0.00	12.21 1.08 -0.26	12.57 1.09 0.00	14.70 1.29 -0.30	17.00 1.42 -1.65	18.32 1.54 -2.26	18.70 1.67 -1.53	19.36 1.79 -1.34	20.79 1.81 -1.89	22.81 1.79 -4.12	24.54 1.85 -5.21	25.24 2.02 -4.73	27.87 2.17 -6.53	29.53 2.59 -4.97	29.40 2.71 -3.47	25.45 2.54 -0.77	22.77 2.26 -0.34	21.14 2.02 -0.10	18.63 1.89 0.00	17.44 1.75 -0.20	15.62 1.51 -0.01
HUDSON_AVE_GT_4 23540	15.96 1.40 0.00	14.75 1.32 0.00	12.62 1.14 0.00	12.47 1.15 0.00	12.21 1.08 -0.26	12.57 1.09 0.00	14.70 1.29 -0.30	17.00 1.42 -1.65	18.32 1.54 -2.26	18.70 1.67 -1.53	19.36 1.79 -1.34	20.79 1.81 -1.89	22.81 1.79 -4.12	24.54 1.85 -5.21	25.24 2.02 -4.73	27.87 2.17 -6.53	29.53 2.59 -4.97	29.40 2.71 -3.47	25.45 2.54 -0.77	22.77 2.26 -0.34	21.14 2.02 -0.10	18.63 1.89 0.00	17.44 1.75 -0.20	15.62 1.51 -0.01
HUDSON_AVE_GT_5 23657	15.96 1.40 0.00	14.75 1.32 0.00	12.62 1.14 0.00	12.47 1.15 0.00	12.21 1.08 -0.26	12.57 1.09 0.00	14.70 1.29 -0.30	17.00 1.42 -1.65	18.32 1.54 -2.26	18.70 1.67 -1.53	19.36 1.79 -1.34	20.79 1.81 -1.89	22.81 1.79 -4.12	24.54 1.85 -5.21	25.24 2.02 -4.73	27.87 2.17 -6.53	29.53 2.59 -4.97	29.40 2.71 -3.47	25.45 2.54 -0.77	22.77 2.26 -0.34	21.14 2.02 -0.10	18.63 1.89 0.00	17.44 1.75 -0.20	15.62 1.51 -0.01
HUDSON_AVE_10 24168	15.95 1.38 0.00	14.73 1.30 0.00	12.59 1.11 0.00	12.45 1.13 0.00	12.19 1.05 -0.26	12.55 1.07 0.00	14.67 1.26 -0.30	16.98 1.41 -1.65	18.31 1.52 -2.26	18.68 1.66 -1.53	19.34 1.77 -1.34	20.77 1.79 -1.89	22.80 1.77 -4.12	24.52 1.83 -5.21	25.23 2.00 -4.73	27.85 2.15 -6.53	29.50 2.57 -4.97	29.38 2.69 -3.47	25.42 2.52 -0.77	22.75 2.24 -0.34	21.12 2.00 -0.10	18.62 1.87 0.00	17.43 1.74 -0.20	15.61 1.49 -0.01
HUNTER_MOUNT___DRP 323613	15.70 1.14 0.00	14.48 1.05 0.00	12.36 0.88 0.00	12.18 0.86 0.00	11.66 0.79 0.00	12.30 0.82 0.00	14.05 0.93 0.00	14.94 1.02 0.00	15.66 1.13 0.00	16.67 1.18 0.00	17.35 1.12 0.00	18.20 1.11 0.00	18.05 1.15 0.00	18.71 1.24 0.00	19.81 1.31 0.00	20.67 1.50 0.00	23.87 1.91 0.00	25.21 2.00 0.00	24.08 1.95 0.00	21.86 1.69 0.00	20.48 1.46 0.00	18.13 1.39 0.00	16.77 1.27 0.00	15.23 1.13 0.00

HUNTINGTON_RES_REC 323705	25.47 1.54 -9.36	21.99 1.44 -7.12	16.90 1.25 -4.17	15.83 1.27 -3.24	16.65 1.18 -4.60	18.28 1.19 -5.60	19.23 1.40 -4.71	20.43 1.53 -4.97	25.07 1.68 -8.86	28.36 1.84 -11.02	24.52 1.93 -6.35	24.94 1.93 -5.92	25.21 1.91 -6.40	25.69 1.97 -6.24	26.77 2.16 -6.11	28.82 2.34 -7.31	27.68 2.79 -2.93	37.33 2.95 -11.17	34.72 2.72 -9.87	35.78 2.42 -13.19	26.89 2.13 -5.74	25.14 1.97 -6.42	24.81 1.83 -7.49	23.70 1.62 -7.97
HUNTLEY___63 23557	14.30 -0.26 0.00	13.10 -0.34 0.00	11.10 -0.38 0.00	10.91 -0.41 0.00	10.54 -0.33 0.00	11.23 -0.25 0.00	12.89 -0.22 0.00	13.83 -0.10 0.00	14.52 0.00 0.00	15.63 0.14 0.00	16.35 0.08 -0.03	21.51 0.46 -3.97	19.21 0.42 -1.89	25.30 0.40 -7.42	21.61 0.24 -2.87	19.26 0.04 -0.05	24.93 -0.11 -3.08	24.47 -0.12 -1.37	22.14 -0.02 -0.03	20.18 -0.02 -0.03	19.12 0.08 -0.03	16.69 -0.05 0.00	15.33 -0.17 0.00	13.82 -0.28 0.00
HUNTLEY___64 23558	14.30 -0.26 0.00	13.10 -0.34 0.00	11.10 -0.38 0.00	10.91 -0.41 0.00	10.54 -0.33 0.00	11.23 -0.25 0.00	12.89 -0.22 0.00	13.83 -0.10 0.00	14.52 0.00 0.00	15.63 0.14 0.00	16.35 0.08 -0.03	21.51 0.46 -3.97	19.21 0.42 -1.89	25.30 0.40 -7.42	21.61 0.24 -2.87	19.26 0.04 -0.05	24.93 -0.11 -3.08	24.47 -0.12 -1.37	22.14 -0.02 -0.03	20.18 -0.02 -0.03	19.12 0.08 -0.03	16.69 -0.05 0.00	15.33 -0.17 0.00	13.82 -0.28 0.00
HUNTLEY___65 23559	14.30 -0.26 0.00	13.10 -0.34 0.00	11.10 -0.38 0.00	10.91 -0.41 0.00	10.54 -0.33 0.00	11.23 -0.25 0.00	12.89 -0.22 0.00	13.83 -0.10 0.00	14.52 0.00 0.00	15.63 0.14 0.00	16.35 0.08 -0.03	21.51 0.46 -3.97	19.21 0.42 -1.89	25.30 0.40 -7.42	21.61 0.24 -2.87	19.26 0.04 -0.05	24.93 -0.11 -3.08	24.47 -0.12 -1.37	22.14 -0.02 -0.03	20.18 -0.02 -0.03	19.12 0.08 -0.03	16.69 -0.05 0.00	15.33 -0.17 0.00	13.82 -0.28 0.00
HUNTLEY___66 23560	14.30 -0.26 0.00	13.10 -0.34 0.00	11.10 -0.38 0.00	10.91 -0.41 0.00	10.54 -0.33 0.00	11.23 -0.25 0.00	12.89 -0.22 0.00	13.83 -0.10 0.00	14.52 0.00 0.00	15.63 0.14 0.00	16.35 0.08 -0.03	21.51 0.46 -3.97	19.21 0.42 -1.89	25.30 0.40 -7.42	21.61 0.24 -2.87	19.26 0.04 -0.05	24.93 -0.11 -3.08	24.47 -0.12 -1.37	22.14 -0.02 -0.03	20.18 -0.02 -0.03	19.12 0.08 -0.03	16.69 -0.05 0.00	15.33 -0.17 0.00	13.82 -0.28 0.00
HUNTLEY___67 23561	14.23 -0.33 0.00	13.03 -0.40 0.00	11.07 -0.41 0.00	10.88 -0.44 0.00	10.51 -0.36 0.00	11.17 -0.31 0.00	12.79 -0.33 0.00	13.72 -0.21 0.00	14.39 -0.13 0.00	15.46 -0.03 0.00	16.14 -0.10 0.00	22.26 0.21 -4.96	19.44 0.19 -2.36	26.94 0.16 -9.31	22.09 0.00 -3.59	19.03 -0.19 -0.05	25.42 -0.39 -3.85	24.52 -0.39 -1.70	21.87 -0.26 0.00	19.95 -0.22 0.00	18.94 -0.08 0.00	16.57 -0.17 0.00	15.23 -0.26 0.00	13.74 -0.37 0.00
HUNTLEY___68 23562	14.23 -0.33 0.00	13.03 -0.40 0.00	11.07 -0.41 0.00	10.88 -0.44 0.00	10.51 -0.36 0.00	11.17 -0.31 0.00	12.79 -0.33 0.00	13.72 -0.21 0.00	14.39 -0.13 0.00	15.46 -0.03 0.00	16.14 -0.10 0.00	22.26 0.21 -4.96	19.44 0.19 -2.36	26.94 0.16 -9.31	22.09 0.00 -3.59	19.03 -0.19 -0.05	25.42 -0.39 -3.85	24.52 -0.39 -1.70	21.87 -0.26 0.00	19.95 -0.22 0.00	18.94 -0.08 0.00	16.57 -0.17 0.00	15.23 -0.26 0.00	13.74 -0.37 0.00
HYLAND___LFGE 323620	15.19 0.63 0.00	13.87 0.44 0.00	11.78 0.30 0.00	11.61 0.29 0.00	11.17 0.30 0.00	11.80 0.32 0.00	13.61 0.50 0.00	14.55 0.63 0.00	15.32 0.80 0.00	16.44 0.95 0.00	17.19 0.96 0.00	18.47 1.23 -0.16	18.17 1.20 -0.07	18.97 1.20 -0.30	19.95 1.33 -0.11	20.38 1.21 0.00	23.26 1.19 -0.12	24.54 1.28 -0.05	23.44 1.31 0.00	21.40 1.23 0.00	20.35 1.33 0.00	17.68 0.94 0.00	16.21 0.71 0.00	14.58 0.48 0.00
INDECK___CORINTH 23802	16.08 1.51 0.00	14.80 1.37 0.00	12.60 1.13 0.00	12.40 1.09 0.00	11.92 1.05 0.00	12.62 1.14 0.00	14.40 1.29 0.00	15.36 1.43 0.00	16.15 1.63 0.00	17.79 1.80 -0.50	18.44 1.67 -0.53	18.93 1.14 -0.70	18.70 1.12 -0.69	19.25 1.07 -0.71	20.31 1.05 -0.76	21.11 1.15 -0.79	24.28 1.41 -0.91	25.73 1.56 -0.96	24.74 1.70 -0.91	22.43 1.47 -0.79	21.18 1.50 -0.66	18.10 1.36 0.00	16.67 1.18 0.00	15.60 1.49 0.00
INDECK___ILION 23567	15.02 0.45 0.00	13.83 0.40 0.00	11.81 0.33 0.00	11.66 0.34 0.00	11.19 0.33 0.00	11.83 0.34 0.00	13.52 0.41 0.00	14.37 0.45 0.00	14.99 0.46 0.00	16.52 0.53 -0.50	17.31 0.53 -0.54	18.35 0.56 -0.70	18.13 0.54 -0.69	18.75 0.56 -0.72	19.83 0.57 -0.76	20.52 0.56 -0.79	23.54 0.66 -0.91	24.87 0.70 -0.97	23.71 0.66 -0.91	21.57 0.60 -0.79	20.27 0.59 -0.66	17.24 0.50 0.00	15.95 0.45 0.00	14.51 0.41 0.00
INDECK___OLEAN 23982	14.80 0.23 0.00	13.56 0.13 0.00	11.53 0.05 0.00	11.34 0.02 0.00	10.94 0.08 0.00	11.66 0.18 0.00	13.38 0.26 0.00	14.31 0.39 0.00	15.06 0.54 0.00	16.19 0.70 0.00	16.87 0.63 0.00	22.04 0.96 -4.00	19.73 0.93 -1.91	25.88 0.93 -7.48	22.41 1.02 -2.89	20.03 0.81 -0.05	25.92 0.86 -3.10	25.43 0.83 -1.38	22.91 0.77 0.00	20.92 0.75 0.00	19.76 0.74 0.00	17.28 0.54 0.00	15.87 0.37 0.00	14.36 0.25 0.00
INDECK___OSWEGO 23783	14.39 -0.17 0.00	13.26 -0.17 0.00	11.32 -0.16 0.00	11.16 -0.16 0.00	10.72 -0.15 0.00	11.33 -0.15 0.00	12.97 -0.14 0.00	13.79 -0.14 0.00	14.33 -0.19 0.00	15.31 -0.19 0.00	16.04 -0.19 0.00	16.92 -0.17 0.00	16.73 -0.17 0.00	17.30 -0.17 0.00	18.30 -0.20 0.00	18.92 -0.25 0.00	21.66 -0.31 0.00	22.89 -0.32 0.00	21.84 -0.29 0.00	19.95 -0.22 0.00	18.83 -0.19 0.00	16.54 -0.20 0.00	15.26 -0.23 0.00	13.87 -0.24 0.00
INDECK___YERKES 23781	14.32 -0.25 0.00	13.11 -0.32 0.00	11.10 -0.38 0.00	10.92 -0.40 0.00	10.55 -0.32 0.00	11.24 -0.24 0.00	12.90 -0.21 0.00	13.84 -0.08 0.00	14.54 0.01 0.00	15.65 0.15 0.00	16.38 0.11 -0.03	21.55 0.50 -3.97	19.23 0.44 -1.89	25.33 0.44 -7.42	21.63 0.26 -2.87	19.28 0.06 -0.05	24.96 -0.09 -3.08	24.49 -0.09 -1.37	22.16 0.00 -0.03	20.20 0.00 -0.03	19.16 0.11 -0.03	16.71 -0.03 0.00	15.34 -0.15 0.00	13.84 -0.27 0.00
INDIAN POINT_GT_1 24139	15.71 1.15 0.00	14.53 1.10 0.00	12.42 0.94 0.00	12.27 0.95 0.00	11.75 0.88 0.00	12.37 0.88 0.00	14.18 1.06 0.00	15.08 1.16 0.00	15.79 1.26 0.00	16.87 1.38 0.00	17.71 1.48 0.00	18.57 1.49 0.00	18.37 1.47 0.00	18.99 1.52 0.00	20.17 1.67 0.00	20.97 1.80 0.00	24.14 2.17 0.00	25.49 2.28 0.00	24.28 2.15 0.00	22.05 1.88 0.00	20.67 1.65 0.00	18.33 1.59 0.00	16.95 1.46 0.00	15.36 1.25 0.00
INDIAN POINT_GT_2 23659	15.71 1.15 0.00	14.53 1.10 0.00	12.42 0.94 0.00	12.27 0.95 0.00	11.75 0.88 0.00	12.37 0.88 0.00	14.18 1.06 0.00	15.08 1.16 0.00	15.79 1.26 0.00	16.87 1.38 0.00	17.71 1.48 0.00	18.57 1.49 0.00	18.37 1.47 0.00	18.99 1.52 0.00	20.17 1.67 0.00	20.97 1.80 0.00	24.14 2.17 0.00	25.49 2.28 0.00	24.28 2.15 0.00	22.05 1.88 0.00	20.67 1.65 0.00	18.33 1.59 0.00	16.95 1.46 0.00	15.36 1.25 0.00

INDIAN POINT_GT_3 24019	15.71 1.15 0.00	14.53 1.10 0.00	12.42 0.94 0.00	12.27 0.95 0.00	11.75 0.88 0.00	12.37 0.88 0.00	14.18 1.06 0.00	15.08 1.16 0.00	15.79 1.26 0.00	16.87 1.38 0.00	17.71 1.48 0.00	18.57 1.49 0.00	18.37 1.47 0.00	18.99 1.52 0.00	20.17 1.67 0.00	20.97 1.80 0.00	24.14 2.17 0.00	25.49 2.28 0.00	24.28 2.15 0.00	22.05 1.88 0.00	20.67 1.65 0.00	18.33 1.59 0.00	16.95 1.46 0.00	15.36 1.25 0.00
INDIAN POINT___2 23530	15.68 1.12 0.00	14.49 1.06 0.00	12.39 0.91 0.00	12.25 0.93 0.00	11.73 0.86 0.00	12.34 0.86 0.00	14.14 1.02 0.00	15.05 1.13 0.00	15.76 1.23 0.00	16.84 1.35 0.00	17.66 1.43 0.00	18.54 1.45 0.00	18.32 1.42 0.00	18.96 1.48 0.00	20.15 1.65 0.00	20.94 1.76 0.00	24.09 2.13 0.00	25.44 2.23 0.00	24.21 2.08 0.00	22.00 1.84 0.00	20.63 1.62 0.00	18.28 1.54 0.00	16.91 1.41 0.00	15.33 1.23 0.00
INDIAN POINT___3 23531	15.63 1.06 0.00	14.44 1.01 0.00	12.35 0.87 0.00	12.20 0.88 0.00	11.68 0.82 0.00	12.31 0.83 0.00	14.09 0.97 0.00	15.00 1.07 0.00	15.70 1.18 0.00	16.78 1.29 0.00	17.60 1.36 0.00	18.45 1.37 0.00	18.25 1.35 0.00	18.89 1.41 0.00	20.05 1.55 0.00	20.84 1.67 0.00	23.98 2.02 0.00	25.35 2.13 0.00	24.12 1.99 0.00	21.90 1.73 0.00	20.54 1.52 0.00	18.21 1.47 0.00	16.84 1.35 0.00	15.28 1.17 0.00
IP CORINTH___1 23988	16.08 1.51 0.00	14.80 1.37 0.00	12.60 1.13 0.00	12.40 1.09 0.00	11.92 1.05 0.00	12.62 1.14 0.00	14.40 1.29 0.00	15.36 1.43 0.00	16.15 1.63 0.00	17.79 1.80 -0.50	18.44 1.67 -0.53	19.01 1.23 -0.70	18.80 1.22 -0.69	19.36 1.17 -0.71	20.42 1.17 -0.76	21.22 1.27 -0.79	24.39 1.51 -0.91	25.87 1.69 -0.96	24.88 1.84 -0.91	22.53 1.57 -0.79	21.29 1.62 -0.66	18.18 1.44 0.00	16.75 1.25 0.00	15.60 1.49 0.00
IP___TICONDEROGA 23804	16.50 1.94 0.00	15.18 1.75 0.00	12.88 1.40 0.00	12.66 1.35 0.00	12.19 1.33 0.00	12.93 1.45 0.00	14.77 1.65 0.00	15.76 1.84 0.00	16.61 2.09 0.00	18.33 2.34 -0.50	19.01 2.24 -0.53	19.68 1.90 -0.69	19.48 1.89 -0.69	20.05 1.87 -0.71	21.16 1.91 -0.75	21.99 2.03 -0.78	25.33 2.46 -0.91	26.86 2.69 -0.96	25.80 2.77 -0.91	23.36 2.40 -0.79	22.09 2.42 -0.65	18.85 2.11 0.00	17.32 1.83 0.00	16.01 1.90 0.00
ISLIP_RES_REC 323679	25.76 1.83 -9.36	22.26 1.71 -7.12	17.14 1.49 -4.17	16.06 1.51 -3.24	16.88 1.41 -4.60	18.50 1.42 -5.60	19.49 1.67 -4.71	20.71 1.81 -4.97	25.36 1.97 -8.86	28.70 2.18 -11.02	25.01 2.42 -6.36	25.71 2.60 -6.03	26.12 2.55 -6.67	26.83 2.65 -6.70	27.54 2.87 -6.18	29.83 3.07 -7.59	28.98 3.62 -3.39	46.43 3.83 -19.39	38.00 3.56 -12.31	44.05 3.19 -20.70	28.17 2.85 -6.30	26.08 2.61 -6.73	25.25 2.26 -7.49	24.02 1.95 -7.97
JARVIS____ 23743	14.71 0.15 0.00	13.56 0.13 0.00	11.58 0.10 0.00	11.43 0.11 0.00	10.98 0.11 0.00	11.60 0.11 0.00	13.25 0.13 0.00	14.08 0.15 0.00	14.68 0.16 0.00	16.17 0.17 -0.50	16.95 0.18 -0.54	17.97 0.19 -0.70	17.78 0.19 -0.69	18.38 0.19 -0.72	19.44 0.18 -0.76	20.15 0.19 -0.79	23.12 0.24 -0.91	24.43 0.26 -0.97	23.29 0.24 -0.91	21.19 0.22 -0.79	19.89 0.21 -0.66	16.93 0.18 0.00	15.65 0.15 0.00	14.25 0.14 0.00
JENNISON___1 23625	15.31 0.74 0.00	14.05 0.62 0.00	11.97 0.49 0.00	11.83 0.51 0.00	11.38 0.51 0.00	12.04 0.56 0.00	13.85 0.73 0.00	14.73 0.81 0.00	15.39 0.87 0.00	16.47 0.98 0.00	17.24 1.01 0.00	18.27 1.13 -0.05	18.04 1.12 -0.03	18.71 1.14 -0.10	19.72 1.19 -0.04	20.30 1.13 0.00	23.37 1.36 -0.05	24.65 1.42 -0.02	23.46 1.33 0.00	21.44 1.27 0.00	20.27 1.25 0.00	17.75 1.00 0.00	16.33 0.84 0.00	14.81 0.70 0.00
JENNISON___2 23626	15.31 0.74 0.00	14.05 0.62 0.00	11.97 0.49 0.00	11.83 0.51 0.00	11.38 0.51 0.00	12.04 0.56 0.00	13.85 0.73 0.00	14.73 0.81 0.00	15.39 0.87 0.00	16.47 0.98 0.00	17.24 1.01 0.00	18.27 1.13 -0.05	18.04 1.12 -0.03	18.71 1.14 -0.10	19.72 1.19 -0.04	20.30 1.13 0.00	23.37 1.36 -0.05	24.65 1.42 -0.02	23.46 1.33 0.00	21.44 1.27 0.00	20.27 1.25 0.00	17.75 1.00 0.00	16.33 0.84 0.00	14.81 0.70 0.00
JERICHO_RISE_WT_PWR 323719	14.11 -0.45 0.00	13.01 -0.42 0.00	11.18 -0.30 0.00	11.00 -0.32 0.00	10.59 -0.28 0.00	11.20 -0.29 0.00	12.73 -0.38 0.00	13.48 -0.45 0.00	14.09 -0.44 0.00	3.53 -0.79 11.17	3.49 -0.84 11.90	0.60 -0.99 15.49	0.60 -0.98 15.32	0.59 -1.00 15.89	0.58 -1.05 16.87	0.59 -1.07 17.51	0.41 -1.25 20.30	0.44 -1.30 21.47	0.65 -1.22 20.26	1.47 -1.09 17.61	3.39 -1.01 14.62	16.12 -0.62 0.00	15.00 -0.50 0.00	13.67 -0.44 0.00
KCE_NY_1 323755	15.85 1.28 0.00	14.60 1.17 0.00	12.45 0.98 0.00	12.27 0.95 0.00	11.78 0.91 0.00	12.47 0.99 0.00	14.20 1.09 0.00	15.14 1.21 0.00	15.86 1.34 0.00	17.46 1.47 -0.50	18.23 1.46 -0.53	19.13 1.35 -0.69	18.92 1.33 -0.68	19.54 1.36 -0.71	20.65 1.41 -0.75	21.43 1.48 -0.78	24.62 1.76 -0.90	26.07 1.90 -0.95	24.91 1.88 -0.90	22.61 1.65 -0.78	21.25 1.58 -0.65	18.18 1.44 0.00	16.78 1.29 0.00	15.39 1.28 0.00
KEDC PORT_JEFF_GT2 24210	25.67 1.75 -9.36	22.18 1.62 -7.12	17.08 1.42 -4.17	16.00 1.44 -3.24	16.82 1.35 -4.60	18.45 1.37 -5.60	19.41 1.59 -4.71	20.61 1.71 -4.97	25.26 1.87 -8.86	28.59 2.08 -11.02	24.86 2.27 -6.36	25.56 2.43 -6.05	26.00 2.38 -6.72	26.72 2.46 -6.79	27.35 2.66 -6.19	29.66 2.84 -7.65	28.82 3.38 -3.48	47.68 3.55 -20.92	38.12 3.23 -12.76	45.20 2.94 -22.09	28.04 2.63 -6.40	25.99 2.46 -6.78	25.14 2.15 -7.49	23.92 1.85 -7.97
KEDC PORT_JEFF_GT3 24211	25.67 1.75 -9.36	22.18 1.62 -7.12	17.08 1.42 -4.17	16.00 1.44 -3.24	16.82 1.35 -4.60	18.45 1.37 -5.60	19.41 1.59 -4.71	20.61 1.71 -4.97	25.26 1.87 -8.86	28.59 2.08 -11.02	24.86 2.27 -6.36	25.56 2.43 -6.05	26.00 2.38 -6.72	26.72 2.46 -6.79	27.35 2.66 -6.19	29.66 2.84 -7.65	28.82 3.38 -3.48	47.68 3.55 -20.92	38.12 3.23 -12.76	45.20 2.94 -22.09	28.04 2.63 -6.40	25.99 2.46 -6.78	25.14 2.15 -7.49	23.92 1.85 -7.97
KEDC_GLWD_GT4 24219	25.48 1.56 -9.36	22.00 1.45 -7.12	16.89 1.24 -4.17	15.82 1.26 -3.24	16.64 1.17 -4.60	18.29 1.21 -5.60	19.24 1.42 -4.71	20.45 1.55 -4.97	25.01 1.63 -8.86	28.29 1.78 -11.02	24.48 1.90 -6.35	24.84 1.95 -5.80	24.97 1.94 -6.12	25.32 2.10 -5.75	26.81 2.27 -6.04	28.42 2.24 -7.01	27.08 2.68 -2.44	28.42 2.81 -2.40	32.04 2.63 -7.27	27.68 2.32 -5.19	26.39 2.22 -5.14	24.92 2.08 -6.10	24.89 1.91 -7.49	23.72 1.65 -7.97
KEDC_GLWD_GT5 24220	25.48 1.56 -9.36	22.00 1.45 -7.12	16.89 1.24 -4.17	15.82 1.26 -3.24	16.64 1.17 -4.60	18.29 1.21 -5.60	19.24 1.42 -4.71	20.45 1.55 -4.97	25.01 1.63 -8.86	28.29 1.78 -11.02	24.48 1.90 -6.35	24.84 1.95 -5.80	24.97 1.94 -6.12	25.32 2.10 -5.75	26.81 2.27 -6.04	28.42 2.24 -7.01	27.08 2.68 -2.44	28.42 2.81 -2.40	32.04 2.63 -7.27	27.68 2.32 -5.19	26.39 2.22 -5.14	24.92 2.08 -6.10	24.89 1.91 -7.49	23.72 1.65 -7.97

KENSICO____ 23655	15.79 1.22 0.00	14.57 1.14 0.00	12.47 0.99 0.00	12.32 1.01 0.00	11.80 0.93 0.00	12.42 0.94 0.00	14.23 1.11 0.00	15.15 1.23 0.00	15.86 1.34 0.00	16.93 1.44 0.00	17.78 1.54 0.00	18.66 1.57 0.00	18.44 1.54 0.00	19.08 1.61 0.00	20.26 1.76 0.00	21.05 1.88 0.00	24.23 2.26 0.00	25.60 2.39 0.00	24.36 2.23 0.00	22.13 1.96 0.00	20.75 1.73 0.00	18.40 1.66 0.00	17.02 1.52 0.00	15.42 1.31 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	15.63 1.06 0.00	14.41 0.98 0.00	12.32 0.84 0.00	12.15 0.84 0.00	11.64 0.77 0.00	12.25 0.77 0.00	14.05 0.93 0.00	14.94 1.02 0.00	15.64 1.12 0.00	16.71 1.22 0.00	17.49 1.25 0.00	18.32 1.23 0.00	18.15 1.25 0.00	18.82 1.35 0.00	19.98 1.48 0.00	20.78 1.61 0.00	23.96 2.00 0.00	25.32 2.11 0.00	24.16 2.03 0.00	21.94 1.78 0.00	20.56 1.54 0.00	18.21 1.47 0.00	16.83 1.33 0.00	15.25 1.14 0.00
KIAC_JFK_GT1 23816	16.01 1.44 0.00	14.77 1.34 0.00	12.62 1.14 0.00	12.47 1.15 0.00	12.22 1.09 -0.26	12.56 1.08 0.00	14.71 1.30 -0.30	17.07 1.49 -1.65	18.41 1.63 -2.26	18.74 1.72 -1.53	19.42 1.85 -1.34	20.87 1.90 -1.89	22.90 1.88 -4.12	24.63 1.94 -5.21	25.34 2.11 -4.73	27.95 2.24 -6.53	29.61 2.68 -4.97	29.53 2.83 -3.49	25.56 2.65 -0.77	22.85 2.34 -0.34	21.21 2.09 -0.10	18.68 1.94 0.00	17.52 1.83 -0.20	15.66 1.55 -0.01
KIAC_JFK_GT2 23817	16.01 1.44 0.00	14.77 1.34 0.00	12.62 1.14 0.00	12.47 1.15 0.00	12.22 1.09 -0.26	12.56 1.08 0.00	14.71 1.30 -0.30	17.07 1.49 -1.65	18.41 1.63 -2.26	18.74 1.72 -1.53	19.42 1.85 -1.34	20.87 1.90 -1.89	22.90 1.88 -4.12	24.63 1.94 -5.21	25.34 2.11 -4.73	27.95 2.24 -6.53	29.61 2.68 -4.97	29.53 2.83 -3.49	25.56 2.65 -0.77	22.85 2.34 -0.34	21.21 2.09 -0.10	18.68 1.94 0.00	17.52 1.83 -0.20	15.66 1.55 -0.01
KINTIGH____ 23543	14.11 -0.45 0.00	12.95 -0.48 0.00	11.01 -0.47 0.00	10.84 -0.47 0.00	10.46 -0.41 0.00	11.08 -0.40 0.00	12.68 -0.43 0.00	13.56 -0.36 0.00	14.19 -0.33 0.00	15.21 -0.28 0.00	15.89 -0.34 0.00	16.07 -0.12 0.90	16.34 -0.14 0.43	15.63 -0.16 1.68	17.59 -0.26 0.65	18.76 -0.40 0.01	20.67 -0.59 0.70	22.28 -0.63 0.31	21.62 -0.51 0.00	19.70 -0.46 0.00	18.71 -0.31 0.00	16.39 -0.35 0.00	15.06 -0.43 0.00	13.61 -0.49 0.00
LEDERLE____ 23769	15.71 1.15 0.00	14.51 1.07 0.00	12.40 0.92 0.00	12.26 0.94 0.00	11.74 0.87 0.00	12.35 0.87 0.00	14.15 1.04 0.00	15.07 1.14 0.00	15.79 1.26 0.00	16.87 1.38 0.00	17.68 1.44 0.00	18.56 1.47 0.00	18.35 1.45 0.00	18.99 1.52 0.00	20.20 1.70 0.00	21.00 1.82 0.00	24.16 2.20 0.00	25.51 2.30 0.00	24.28 2.15 0.00	22.05 1.88 0.00	20.67 1.65 0.00	18.31 1.57 0.00	16.94 1.44 0.00	15.35 1.24 0.00
LINDEN COGEN____ 23786	15.90 1.34 0.00	14.72 1.29 0.00	12.58 1.10 0.00	12.43 1.11 0.00	12.18 1.04 -0.26	12.54 1.06 0.00	14.67 1.26 -0.30	16.94 1.37 -1.65	18.25 1.47 -2.26	18.62 1.60 -1.53	19.26 1.69 -1.34	20.70 1.73 -1.89	22.73 1.71 -4.12	24.45 1.76 -5.21	25.17 1.94 -4.73	27.76 2.05 -6.53	29.39 2.46 -4.97	29.29 2.60 -3.47	25.38 2.48 -0.77	22.69 2.18 -0.34	21.06 1.94 -0.10	18.57 1.83 0.00	17.38 1.69 -0.20	15.58 1.47 -0.01
LIPA_MISC_IPP 23656	25.65 1.73 -9.36	22.16 1.61 -7.12	17.09 1.43 -4.17	16.01 1.45 -3.24	16.83 1.36 -4.60	18.44 1.35 -5.60	19.41 1.59 -4.71	20.60 1.70 -4.97	25.26 1.87 -8.86	28.57 2.06 -11.02	24.87 2.27 -6.36	25.62 2.44 -6.09	26.11 2.40 -6.82	26.90 2.46 -6.96	27.40 2.68 -6.22	29.82 2.90 -7.76	29.06 3.45 -3.65	50.93 3.64 -24.07	39.21 3.39 -13.69	48.16 3.02 -24.97	28.33 2.70 -6.61	26.13 2.49 -6.90	25.13 2.14 -7.49	23.92 1.85 -7.97
LISF____SOLAR 323691	25.68 1.76 -9.36	22.20 1.65 -7.12	17.11 1.46 -4.17	16.03 1.47 -3.24	16.86 1.39 -4.60	18.47 1.39 -5.60	19.45 1.63 -4.71	20.63 1.73 -4.97	25.29 1.90 -8.86	28.62 2.11 -11.02	24.91 2.32 -6.36	25.68 2.51 -6.08	26.15 2.45 -6.80	26.92 2.52 -6.93	27.45 2.74 -6.21	29.86 2.95 -7.74	29.10 3.51 -3.62	50.43 3.71 -23.50	39.13 3.47 -13.52	47.72 3.10 -24.44	28.37 2.78 -6.58	26.16 2.54 -6.88	25.18 2.19 -7.49	23.95 1.88 -7.97
LITTLE FALLS____HYD 24013	15.41 0.84 0.00	14.21 0.78 0.00	12.13 0.65 0.00	11.97 0.66 0.00	11.51 0.64 0.00	12.15 0.67 0.00	13.90 0.79 0.00	14.78 0.85 0.00	15.41 0.89 0.00	16.99 0.99 -0.50	17.78 1.01 -0.54	18.83 1.04 -0.70	18.60 1.01 -0.69	19.24 1.05 -0.72	20.33 1.07 -0.76	21.00 1.03 -0.79	24.06 1.19 -0.91	25.43 1.25 -0.97	24.24 1.19 -0.91	22.09 1.13 -0.79	20.76 1.08 -0.66	17.68 0.94 0.00	16.33 0.84 0.00	14.88 0.78 0.00
LI_NEWBRDGE____DRP 323616	25.33 1.41 -9.36	21.88 1.33 -7.12	16.79 1.14 -4.17	15.71 1.15 -3.24	16.56 1.09 -4.60	18.18 1.10 -5.60	19.13 1.30 -4.71	20.31 1.41 -4.97	24.92 1.54 -8.86	28.19 1.67 -11.02	24.36 1.77 -6.35	24.70 1.81 -5.80	24.80 1.77 -6.12	25.08 1.85 -5.75	26.55 2.02 -6.04	28.33 2.15 -7.01	26.97 2.57 -2.44	28.33 2.71 -2.40	31.95 2.54 -7.27	27.60 2.24 -5.19	26.16 2.00 -5.14	24.73 1.89 -6.10	24.70 1.72 -7.49	23.58 1.51 -7.97
LOCKPORT____CC1 323769	14.16 -0.41 0.00	12.97 -0.46 0.00	11.01 -0.47 0.00	10.83 -0.49 0.00	10.46 -0.41 0.00	11.11 -0.37 0.00	12.73 -0.38 0.00	13.66 -0.27 0.00	14.33 -0.19 0.00	15.41 -0.08 0.00	16.09 -0.15 -0.01	17.41 0.22 -0.10	17.13 0.19 -0.05	17.83 0.16 -0.20	18.59 0.02 -0.07	18.96 -0.21 0.01	21.67 -0.37 -0.08	22.85 -0.39 -0.03	21.80 -0.33 -0.01	19.89 -0.28 -0.01	18.89 -0.13 -0.01	16.51 -0.23 0.00	15.17 -0.33 0.00	13.68 -0.42 0.00
LOCKPORT____CC2 323770	14.16 -0.41 0.00	12.97 -0.46 0.00	11.01 -0.47 0.00	10.83 -0.49 0.00	10.46 -0.41 0.00	11.11 -0.37 0.00	12.73 -0.38 0.00	13.66 -0.27 0.00	14.33 -0.19 0.00	15.41 -0.08 0.00	16.09 -0.15 -0.01	17.41 0.22 -0.10	17.13 0.19 -0.05	17.83 0.16 -0.20	18.59 0.02 -0.07	18.96 -0.21 0.01	21.67 -0.37 -0.08	22.85 -0.39 -0.03	21.80 -0.33 -0.01	19.89 -0.28 -0.01	18.89 -0.13 -0.01	16.51 -0.23 0.00	15.17 -0.33 0.00	13.68 -0.42 0.00
LOCKPORT____CC3 323771	14.16 -0.41 0.00	12.97 -0.46 0.00	11.01 -0.47 0.00	10.83 -0.49 0.00	10.46 -0.41 0.00	11.11 -0.37 0.00	12.73 -0.38 0.00	13.66 -0.27 0.00	14.33 -0.19 0.00	15.41 -0.08 0.00	16.09 -0.15 -0.01	17.41 0.22 -0.10	17.13 0.19 -0.05	17.83 0.16 -0.20	18.59 0.02 -0.07	18.96 -0.21 0.01	21.67 -0.37 -0.08	22.85 -0.39 -0.03	21.80 -0.33 -0.01	19.89 -0.28 -0.01	18.89 -0.13 -0.01	16.51 -0.23 0.00	15.17 -0.33 0.00	13.68 -0.42 0.00
LONG_LAKE_PHOENIX 24014	14.46 -0.10 0.00	13.32 -0.11 0.00	11.36 -0.11 0.00	11.20 -0.11 0.00	10.76 -0.11 0.00	11.39 -0.09 0.00	13.05 -0.07 0.00	13.87 -0.06 0.00	14.42 -0.10 0.00	15.40 -0.09 0.00	16.15 -0.08 0.00	17.04 -0.05 0.00	16.87 -0.03 0.00	17.44 -0.03 0.00	18.44 -0.06 0.00	19.08 -0.10 0.00	21.85 -0.11 0.00	23.10 -0.12 0.00	22.04 -0.09 0.00	20.11 -0.06 0.00	18.98 -0.04 0.00	16.64 -0.10 0.00	15.36 -0.14 0.00	13.94 -0.17 0.00

LOVETT___3 23632	15.64 1.08 0.00	14.45 1.02 0.00	12.35 0.87 0.00	12.21 0.89 0.00	11.69 0.83 0.00	12.31 0.83 0.00	14.10 0.98 0.00	15.01 1.09 0.00	15.71 1.19 0.00	16.78 1.29 0.00	17.61 1.38 0.00	18.47 1.38 0.00	18.27 1.37 0.00	18.91 1.43 0.00	20.09 1.59 0.00	20.88 1.71 0.00	24.03 2.06 0.00	25.37 2.16 0.00	24.14 2.01 0.00	21.92 1.75 0.00	20.56 1.54 0.00	18.23 1.49 0.00	16.86 1.36 0.00	15.29 1.18 0.00
LOVETT___4 23642	15.64 1.08 0.00	14.45 1.02 0.00	12.35 0.87 0.00	12.21 0.89 0.00	11.69 0.83 0.00	12.31 0.83 0.00	14.10 0.98 0.00	15.01 1.09 0.00	15.71 1.19 0.00	16.78 1.29 0.00	17.61 1.38 0.00	18.47 1.38 0.00	18.27 1.37 0.00	18.91 1.43 0.00	20.09 1.59 0.00	20.88 1.71 0.00	24.03 2.06 0.00	25.37 2.16 0.00	24.14 2.01 0.00	21.92 1.75 0.00	20.56 1.54 0.00	18.23 1.49 0.00	16.86 1.36 0.00	15.29 1.18 0.00
LOVETT___5 23593	15.64 1.08 0.00	14.45 1.02 0.00	12.35 0.87 0.00	12.21 0.89 0.00	11.69 0.83 0.00	12.31 0.83 0.00	14.10 0.98 0.00	15.01 1.09 0.00	15.71 1.19 0.00	16.78 1.29 0.00	17.61 1.38 0.00	18.47 1.38 0.00	18.27 1.37 0.00	18.91 1.43 0.00	20.09 1.59 0.00	20.88 1.71 0.00	24.03 2.06 0.00	25.37 2.16 0.00	24.14 2.01 0.00	21.92 1.75 0.00	20.56 1.54 0.00	18.23 1.49 0.00	16.86 1.36 0.00	15.29 1.18 0.00
LOWER RAQUET___HYD 24057	14.17 -0.39 0.00	13.04 -0.39 0.00	11.18 -0.30 0.00	10.99 -0.33 0.00	10.56 -0.30 0.00	11.17 -0.31 0.00	12.72 -0.39 0.00	13.45 -0.47 0.00	14.06 -0.47 0.00	5.98 -0.48 9.03	6.09 -0.52 9.63	4.04 -0.51 12.53	3.90 -0.61 12.39	3.82 -0.80 12.85	3.87 -0.98 13.64	3.97 -1.04 14.16	4.35 -1.19 16.42	4.61 -1.23 17.37	4.59 -1.15 16.39	4.96 -0.97 14.24	6.49 -0.70 11.83	16.10 -0.64 0.00	14.94 -0.56 0.00	13.61 -0.49 0.00
LOWER___HUDSON 24059	15.60 1.03 0.00	14.40 0.97 0.00	12.31 0.83 0.00	12.12 0.80 0.00	11.64 0.77 0.00	12.30 0.82 0.00	13.99 0.88 0.00	14.89 0.96 0.00	15.58 1.06 0.00	17.09 1.15 -0.46	17.89 1.17 -0.49	18.86 1.14 -0.63	18.66 1.13 -0.63	19.29 1.17 -0.65	20.41 1.22 -0.69	21.19 1.30 -0.71	24.35 1.56 -0.83	25.74 1.65 -0.88	24.55 1.59 -0.83	22.30 1.41 -0.72	20.91 1.29 -0.60	17.96 1.22 0.00	16.60 1.10 0.00	15.16 1.06 0.00
LWR___OSWEGATCHIE_HYD 23850	14.59 0.03 0.00	13.40 -0.03 0.00	11.46 -0.02 0.00	11.28 -0.03 0.00	10.85 -0.02 0.00	11.47 -0.01 0.00	13.11 0.00 0.00	13.90 -0.03 0.00	14.49 -0.03 0.00	9.52 0.02 5.99	9.84 -0.02 6.38	8.80 0.02 8.30	8.64 -0.05 8.21	8.80 -0.16 8.51	9.18 -0.28 9.04	9.46 -0.33 9.38	10.73 -0.35 10.88	11.38 -0.32 11.51	10.96 -0.31 10.86	10.55 -0.18 9.44	11.20 0.02 7.84	16.69 -0.05 0.00	15.42 -0.08 0.00	14.02 -0.08 0.00
LYONS_FALL_HYD 23570	15.00 0.44 0.00	13.77 0.34 0.00	11.74 0.26 0.00	11.59 0.27 0.00	11.14 0.27 0.00	11.79 0.31 0.00	13.52 0.41 0.00	14.36 0.43 0.00	14.97 0.45 0.00	14.71 0.51 1.29	15.38 0.52 1.38	15.85 0.56 1.80	15.68 0.56 1.78	16.17 0.54 1.84	17.04 0.50 1.96	17.62 0.48 2.03	20.20 0.59 2.35	21.40 0.67 2.49	20.40 0.62 2.35	18.75 0.63 2.04	18.01 0.68 1.69	17.28 0.54 0.00	15.90 0.40 0.00	14.44 0.34 0.00
MADISON___COUNTY_LFGE 323628	15.02 0.45 0.00	13.81 0.38 0.00	11.77 0.29 0.00	11.61 0.29 0.00	11.16 0.29 0.00	11.81 0.33 0.00	13.55 0.43 0.00	14.40 0.47 0.00	15.03 0.51 0.00	16.06 0.57 0.00	16.84 0.60 0.00	17.75 0.67 0.00	17.58 0.68 0.00	18.15 0.68 0.00	19.16 0.67 0.00	19.84 0.67 0.00	22.75 0.79 0.00	24.07 0.86 0.00	22.93 0.80 0.00	20.92 0.75 0.00	19.78 0.76 0.00	17.33 0.59 0.00	15.96 0.46 0.00	14.50 0.39 0.00
MAPLE_RIDGE_WT_1 323574	14.55 -0.01 0.00	13.42 -0.01 0.00	11.47 -0.01 0.00	11.31 -0.01 0.00	10.86 -0.01 0.00	11.47 -0.01 0.00	13.11 0.00 0.00	13.93 0.00 0.00	14.52 0.00 0.00	20.64 0.00 -5.15	21.72 0.00 -5.49	24.21 -0.02 -7.14	23.95 -0.02 -7.06	24.77 -0.02 -7.32	26.24 -0.04 -7.77	27.18 -0.06 -8.07	31.25 -0.07 -9.36	33.04 -0.07 -9.89	31.40 -0.07 -9.34	28.24 -0.04 -8.11	25.72 -0.04 -6.74	16.69 -0.05 0.00	15.47 -0.03 0.00	14.08 -0.03 0.00
MAPLE_RIDGE_WT_2 323611	14.55 -0.01 0.00	13.42 -0.01 0.00	11.47 -0.01 0.00	11.31 -0.01 0.00	10.86 -0.01 0.00	11.47 -0.01 0.00	13.11 0.00 0.00	13.93 0.00 0.00	14.52 0.00 0.00	20.64 0.00 -5.15	21.72 0.00 -5.49	24.21 -0.02 -7.14	23.95 -0.02 -7.06	24.77 -0.02 -7.32	26.24 -0.04 -7.77	27.18 -0.06 -8.07	31.25 -0.07 -9.36	33.04 -0.07 -9.89	31.40 -0.07 -9.34	28.24 -0.04 -8.11	25.72 -0.04 -6.74	16.69 -0.05 0.00	15.47 -0.03 0.00	14.08 -0.03 0.00
MARBLE_RIVER_WT_PWR 323696	14.17 -0.39 0.00	13.07 -0.36 0.00	11.23 -0.25 0.00	11.03 -0.28 0.00	10.62 -0.25 0.00	11.24 -0.24 0.00	12.77 -0.34 0.00	13.54 -0.39 0.00	14.14 -0.38 0.00	3.27 -0.82 11.40	3.21 -0.88 12.15	0.25 -1.02 15.81	0.25 -1.01 15.64	0.23 -1.03 16.21	0.19 -1.09 17.22	0.17 -1.13 17.87	-0.06 -1.30 20.72	-0.05 -1.35 21.91	0.19 -1.26 20.68	1.09 -1.11 17.97	3.07 -1.03 14.92	16.19 -0.55 0.00	15.05 -0.45 0.00	13.71 -0.39 0.00
MARSH_HILL_WT_PWR 323713	14.87 0.31 0.00	13.59 0.16 0.00	11.55 0.07 0.00	11.36 0.05 0.00	10.95 0.09 0.00	11.66 0.18 0.00	13.40 0.29 0.00	14.34 0.42 0.00	15.06 0.54 0.00	16.19 0.70 0.00	16.93 0.70 0.00	18.84 0.97 -0.78	18.23 0.96 -0.37	19.89 0.96 -1.46	20.02 0.96 -0.56	19.99 0.81 -0.01	23.37 0.81 -0.59	24.26 0.79 -0.26	22.93 0.80 0.00	20.96 0.79 0.00	19.88 0.86 0.00	17.31 0.57 0.00	15.92 0.42 0.00	14.34 0.24 0.00
MG INDUSTRY___DRP 24185	15.31 0.74 0.00	14.13 0.70 0.00	12.09 0.61 0.00	11.92 0.60 0.00	11.42 0.55 0.00	12.07 0.59 0.00	13.71 0.59 0.00	14.59 0.67 0.00	15.25 0.73 0.00	16.25 0.76 0.00	17.01 0.78 0.00	17.86 0.77 0.00	17.66 0.76 0.00	18.26 0.79 0.00	19.35 0.85 0.00	20.09 0.92 0.00	23.06 1.10 0.00	24.37 1.16 0.00	23.21 1.08 0.00	21.14 0.97 0.00	19.88 0.86 0.00	17.58 0.84 0.00	16.27 0.77 0.00	14.85 0.75 0.00
MID___OSWEGATCHIE_HYD 23849	14.59 0.03 0.00	13.40 -0.03 0.00	11.46 -0.02 0.00	11.28 -0.03 0.00	10.85 -0.02 0.00	11.47 -0.01 0.00	13.11 0.00 0.00	13.90 -0.03 0.00	14.49 -0.03 0.00	9.52 0.02 5.99	9.84 -0.02 6.38	8.80 0.02 8.30	8.64 -0.05 8.21	8.80 -0.16 8.51	9.18 -0.28 9.04	9.46 -0.33 9.38	10.73 -0.35 10.88	11.38 -0.32 11.51	10.96 -0.31 10.86	10.55 -0.18 9.44	11.20 0.02 7.84	16.69 -0.05 0.00	15.42 -0.08 0.00	14.02 -0.08 0.00
MID___RAQUETTE_HYD 23851	14.17 -0.39 0.00	13.04 -0.39 0.00	11.18 -0.30 0.00	10.99 -0.33 0.00	10.56 -0.30 0.00	11.17 -0.31 0.00	12.72 -0.39 0.00	13.45 -0.47 0.00	14.06 -0.47 0.00	5.98 -0.48 9.03	6.09 -0.52 9.63	4.04 -0.51 12.53	3.90 -0.61 12.39	3.82 -0.80 12.85	3.87 -0.98 13.64	3.97 -1.04 14.16	4.35 -1.19 16.42	4.61 -1.23 17.37	4.59 -1.15 16.39	4.96 -0.97 14.24	6.49 -0.70 11.83	16.10 -0.64 0.00	14.94 -0.56 0.00	13.61 -0.49 0.00

MILLIKEN___1 23584	14.88 0.32 0.00	13.70 0.27 0.00	11.67 0.19 0.00	11.51 0.19 0.00	11.06 0.20 0.00	11.72 0.24 0.00	13.44 0.33 0.00	14.30 0.38 0.00	14.89 0.36 0.00	15.91 0.42 0.00	16.67 0.44 0.00	17.62 0.53 0.00	17.46 0.56 0.00	18.03 0.56 0.00	19.07 0.57 0.00	19.73 0.56 0.00	22.59 0.59 -0.03	23.88 0.65 -0.02	22.77 0.64 0.00	20.80 0.63 0.00	19.67 0.65 0.00	17.21 0.47 0.00	15.87 0.37 0.00	14.39 0.28 0.00
MILLIKEN___2 23585	14.88 0.32 0.00	13.70 0.27 0.00	11.67 0.19 0.00	11.51 0.19 0.00	11.06 0.20 0.00	11.72 0.24 0.00	13.44 0.33 0.00	14.30 0.38 0.00	14.89 0.36 0.00	15.91 0.42 0.00	16.67 0.44 0.00	17.62 0.53 0.00	17.46 0.56 0.00	18.03 0.56 0.00	19.07 0.57 0.00	19.73 0.56 0.00	22.59 0.59 -0.03	23.88 0.65 -0.02	22.77 0.64 0.00	20.80 0.63 0.00	19.67 0.65 0.00	17.21 0.47 0.00	15.87 0.37 0.00	14.39 0.28 0.00
MILLIKEN___DIESEL 23629	14.88 0.32 0.00	13.70 0.27 0.00	11.67 0.19 0.00	11.51 0.19 0.00	11.06 0.20 0.00	11.72 0.24 0.00	13.44 0.33 0.00	14.30 0.38 0.00	14.89 0.36 0.00	15.91 0.42 0.00	16.67 0.44 0.00	17.62 0.53 0.00	17.46 0.56 0.00	18.03 0.56 0.00	19.07 0.57 0.00	19.73 0.56 0.00	22.59 0.59 -0.03	23.88 0.65 -0.02	22.77 0.64 0.00	20.80 0.63 0.00	19.67 0.65 0.00	17.21 0.47 0.00	15.87 0.37 0.00	14.39 0.28 0.00
MILLSEAT___LFGE 323607	14.43 -0.13 0.00	13.21 -0.22 0.00	11.20 -0.28 0.00	11.05 -0.27 0.00	10.65 -0.22 0.00	11.28 -0.21 0.00	12.96 -0.16 0.00	13.90 -0.03 0.00	14.60 0.07 0.00	15.68 0.19 0.00	16.39 0.15 -0.01	17.67 0.53 -0.05	17.41 0.49 -0.02	18.05 0.47 -0.11	18.96 0.43 -0.04	19.38 0.21 0.01	22.13 0.13 -0.04	23.36 0.14 -0.01	22.33 0.20 -0.01	20.38 0.20 -0.01	19.37 0.34 -0.01	16.87 0.13 0.00	15.50 0.00 0.00	13.96 -0.14 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	15.73 1.17 0.00	14.53 1.10 0.00	12.43 0.95 0.00	12.28 0.96 0.00	11.76 0.89 0.00	12.39 0.91 0.00	14.19 1.08 0.00	15.10 1.17 0.00	15.81 1.29 0.00	16.89 1.39 0.00	17.73 1.49 0.00	18.59 1.50 0.00	18.39 1.49 0.00	19.01 1.54 0.00	20.18 1.68 0.00	20.97 1.80 0.00	24.14 2.17 0.00	25.51 2.30 0.00	24.28 2.15 0.00	22.06 1.90 0.00	20.69 1.67 0.00	18.35 1.61 0.00	16.97 1.47 0.00	15.37 1.27 0.00
MODEL_CITY_ENERGY 24167	13.98 -0.58 0.00	12.80 -0.63 0.00	10.87 -0.61 0.00	10.69 -0.62 0.00	10.32 -0.54 0.00	10.97 -0.52 0.00	12.58 -0.54 0.00	13.48 -0.45 0.00	14.14 -0.38 0.00	15.20 -0.29 0.00	15.87 -0.37 0.00	16.22 0.02 0.88	16.45 -0.02 0.43	15.78 -0.05 1.64	17.65 -0.20 0.64	18.69 -0.46 0.03	20.63 -0.67 0.69	22.22 -0.67 0.32	21.49 -0.64 0.00	19.61 -0.56 0.00	18.62 -0.40 0.00	16.29 -0.45 0.00	14.97 -0.53 0.00	13.50 -0.61 0.00
MODERN_LFGE___ 323580	13.98 -0.58 0.00	12.80 -0.63 0.00	10.87 -0.61 0.00	10.69 -0.62 0.00	10.32 -0.54 0.00	10.97 -0.52 0.00	12.58 -0.54 0.00	13.48 -0.45 0.00	14.14 -0.38 0.00	15.20 -0.29 0.00	15.87 -0.37 0.00	16.22 0.02 0.88	16.45 -0.02 0.43	15.78 -0.05 1.64	17.65 -0.20 0.64	18.69 -0.46 0.03	20.63 -0.67 0.69	22.22 -0.67 0.32	21.49 -0.64 0.00	19.61 -0.56 0.00	18.62 -0.40 0.00	16.29 -0.45 0.00	14.97 -0.53 0.00	13.50 -0.61 0.00
MOHAWK_PAPER___DRP 24187	15.50 0.93 0.00	14.30 0.87 0.00	12.22 0.75 0.00	12.05 0.74 0.00	11.55 0.69 0.00	12.22 0.74 0.00	13.86 0.75 0.00	14.78 0.85 0.00	15.45 0.93 0.00	16.88 0.99 -0.39	17.66 1.01 -0.42	18.64 1.01 -0.55	18.44 1.00 -0.54	19.06 1.03 -0.56	20.17 1.07 -0.60	20.94 1.15 -0.62	24.04 1.36 -0.72	25.41 1.44 -0.76	24.22 1.37 -0.72	22.02 1.23 -0.62	20.64 1.10 -0.52	17.78 1.04 0.00	16.46 0.96 0.00	15.04 0.93 0.00
MONGAUP___HYD 23641	15.61 1.05 0.00	14.40 0.97 0.00	12.29 0.82 0.00	12.13 0.82 0.00	11.63 0.76 0.00	12.23 0.75 0.00	14.02 0.90 0.00	14.90 0.97 0.00	15.60 1.07 0.00	16.65 1.16 0.00	17.40 1.17 0.00	18.25 1.16 0.00	18.06 1.17 0.00	18.75 1.27 0.00	19.90 1.41 0.00	20.55 1.38 0.00	23.57 1.60 0.00	24.88 1.67 0.00	23.74 1.61 0.00	21.66 1.49 0.00	20.50 1.48 0.00	18.15 1.41 0.00	16.78 1.29 0.00	15.19 1.09 0.00
MONTAUK___DIESEL 23721	26.59 2.67 -9.36	23.02 2.47 -7.12	17.78 2.12 -4.17	16.68 2.12 -3.24	17.47 2.00 -4.60	19.12 2.04 -5.60	20.21 2.39 -4.71	21.48 2.58 -4.97	26.35 2.96 -8.86	29.83 3.32 -11.02	26.31 3.72 -6.36	27.24 4.07 -6.09	27.68 3.97 -6.81	28.49 4.07 -6.94	29.15 4.44 -6.21	31.63 4.72 -7.74	31.04 5.45 -3.64	52.73 5.78 -23.74	41.26 5.53 -13.59	49.77 4.94 -24.66	30.10 4.49 -6.59	27.63 4.00 -6.89	26.39 3.39 -7.49	24.95 2.88 -7.97
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	15.90 1.34 0.00	14.69 1.26 0.00	12.56 1.08 0.00	12.41 1.10 0.00	11.76 1.02 0.13	12.53 1.04 0.00	14.20 1.23 0.14	14.47 1.34 0.79	14.90 1.47 1.08	16.35 1.60 0.74	17.28 1.69 0.64	17.91 1.73 0.91	16.61 1.69 1.98	16.74 1.76 2.50	18.16 1.92 2.27	18.09 2.05 3.13	22.04 2.46 2.38	24.12 2.58 1.67	24.19 2.43 0.37	22.14 2.14 0.16	20.87 1.90 0.05	18.55 1.81 0.00	17.06 1.66 0.09	15.54 1.44 0.00
MUNSVILLE_WIND_PWR 323609	15.58 1.02 0.00	14.28 0.85 0.00	12.16 0.68 0.00	12.01 0.69 0.00	11.56 0.70 0.00	12.25 0.77 0.00	14.14 1.02 0.00	15.05 1.13 0.00	15.73 1.20 0.00	16.81 1.32 0.00	17.60 1.36 0.00	18.64 1.50 -0.05	18.39 1.47 -0.02	19.07 1.50 -0.09	20.09 1.55 -0.03	20.61 1.44 0.00	23.77 1.76 -0.04	25.06 1.83 -0.02	23.86 1.73 0.00	21.84 1.67 0.00	20.75 1.73 0.00	18.08 1.34 0.00	16.61 1.12 0.00	15.05 0.95 0.00
N SALMON___HYD 24042	14.23 -0.33 0.00	13.12 -0.31 0.00	11.28 -0.20 0.00	11.08 -0.24 0.00	10.67 -0.20 0.00	11.31 -0.17 0.00	12.84 -0.28 0.00	13.59 -0.33 0.00	14.22 -0.31 0.00	4.33 -0.53 10.63	4.34 -0.57 11.33	1.67 -0.67 14.75	1.64 -0.68 14.59	1.62 -0.73 15.12	1.64 -0.79 16.06	1.68 -0.82 16.67	1.69 -0.94 19.33	1.80 -0.97 20.44	1.93 -0.91 19.29	2.60 -0.81 16.76	4.40 -0.70 13.92	16.25 -0.49 0.00	15.11 -0.39 0.00	13.75 -0.35 0.00
N.E_GEN_SANDY PD 24062	15.57 1.00 0.00	14.38 0.95 0.00	12.32 0.84 0.00	12.15 0.84 0.00	11.65 0.78 0.00	12.90 0.82 -0.60	14.02 0.90 0.00	14.90 0.97 0.00	15.58 1.06 0.00	16.62 1.13 0.00	17.45 1.22 0.00	18.30 1.21 0.00	18.08 1.18 0.00	18.50 1.22 0.20	20.01 1.31 -0.20	22.57 1.42 -1.98	25.50 1.69 -1.85	27.25 1.79 -2.25	25.38 1.68 -1.57	23.30 1.49 -1.64	20.33 1.31 0.00	18.03 1.29 0.00	16.69 1.19 0.00	15.21 1.10 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	15.67 1.11 0.00	14.46 1.03 0.00	12.37 0.90 0.00	12.22 0.91 0.00	11.70 0.84 0.00	12.32 0.84 0.00	14.11 1.00 0.00	15.03 1.10 0.00	15.74 1.22 0.00	16.81 1.32 0.00	17.63 1.40 0.00	18.50 1.42 0.00	18.30 1.40 0.00	18.94 1.47 0.00	20.13 1.63 0.00	20.92 1.74 0.00	24.09 2.13 0.00	25.44 2.23 0.00	24.19 2.06 0.00	21.99 1.82 0.00	20.60 1.58 0.00	18.26 1.52 0.00	16.89 1.40 0.00	15.30 1.20 0.00

NARROWS_GT1_1 24228	16.09	14.84	12.68	12.55	12.25	12.62	14.67	17.01	18.43	26.77	36.86	30.27	29.59	28.78	28.49	28.48	29.65	29.51	28.82	29.48	30.12	31.09	26.58	15.70
	1.51	1.40	1.19	1.22	1.11	1.13	1.25	1.38	1.58	1.70	1.82	1.86	1.83	1.89	2.05	2.20	2.57	2.71	2.57	2.26	2.05	1.92	1.74	1.58
	-0.01	-0.01	-0.01	-0.01	-0.27	-0.01	-0.31	-1.70	-2.33	-9.57	-18.81	-11.32	-10.87	-9.42	-7.93	-7.10	-5.12	-3.58	-4.12	-7.05	-9.05	-12.43	-9.35	-0.02
NARROWS_GT1_2 24229	16.09	14.84	12.68	12.55	12.25	12.62	14.67	17.01	18.43	26.77	36.86	30.27	29.59	28.78	28.49	28.48	29.65	29.51	28.82	29.48	30.12	31.09	26.58	15.70
	1.51	1.40	1.19	1.22	1.11	1.13	1.25	1.38	1.58	1.70	1.82	1.86	1.83	1.89	2.05	2.20	2.57	2.71	2.57	2.26	2.05	1.92	1.74	1.58
	-0.01	-0.01	-0.01	-0.01	-0.27	-0.01	-0.31	-1.70	-2.33	-9.57	-18.81	-11.32	-10.87	-9.42	-7.93	-7.10	-5.12	-3.58	-4.12	-7.05	-9.05	-12.43	-9.35	-0.02
NARROWS_GT1_3 24230	16.09	14.84	12.68	12.55	12.25	12.62	14.67	17.01	18.43	26.77	36.86	30.27	29.59	28.78	28.49	28.48	29.65	29.51	28.82	29.48	30.12	31.09	26.58	15.70
	1.51	1.40	1.19	1.22	1.11	1.13	1.25	1.38	1.58	1.70	1.82	1.86	1.83	1.89	2.05	2.20	2.57	2.71	2.57	2.26	2.05	1.92	1.74	1.58
	-0.01	-0.01	-0.01	-0.01	-0.27	-0.01	-0.31	-1.70	-2.33	-9.57	-18.81	-11.32	-10.87	-9.42	-7.93	-7.10	-5.12	-3.58	-4.12	-7.05	-9.05	-12.43	-9.35	-0.02
NARROWS_GT1_4 24231	16.09	14.84	12.68	12.55	12.25	12.62	14.67	17.01	18.43	26.77	36.86	30.27	29.59	28.78	28.49	28.48	29.65	29.51	28.82	29.48	30.12	31.09	26.58	15.70
	1.51	1.40	1.19	1.22	1.11	1.13	1.25	1.38	1.58	1.70	1.82	1.86	1.83	1.89	2.05	2.20	2.57	2.71	2.57	2.26	2.05	1.92	1.74	1.58
	-0.01	-0.01	-0.01	-0.01	-0.27	-0.01	-0.31	-1.70	-2.33	-9.57	-18.81	-11.32	-10.87	-9.42	-7.93	-7.10	-5.12	-3.58	-4.12	-7.05	-9.05	-12.43	-9.35	-0.02
NARROWS_GT1_5 24232	16.09	14.84	12.68	12.55	12.25	12.62	14.67	17.01	18.43	26.77	36.86	30.27	29.59	28.78	28.49	28.48	29.65	29.51	28.82	29.48	30.12	31.09	26.58	15.70
	1.51	1.40	1.19	1.22	1.11	1.13	1.25	1.38	1.58	1.70	1.82	1.86	1.83	1.89	2.05	2.20	2.57	2.71	2.57	2.26	2.05	1.92	1.74	1.58
	-0.01	-0.01	-0.01	-0.01	-0.27	-0.01	-0.31	-1.70	-2.33	-9.57	-18.81	-11.32	-10.87	-9.42	-7.93	-7.10	-5.12	-3.58	-4.12	-7.05	-9.05	-12.43	-9.35	-0.02
NARROWS_GT1_6 24233	16.09	14.84	12.68	12.55	12.25	12.62	14.67	17.01	18.43	26.77	36.86	30.27	29.59	28.78	28.49	28.48	29.65	29.51	28.82	29.48	30.12	31.09	26.58	15.70
	1.51	1.40	1.19	1.22	1.11	1.13	1.25	1.38	1.58	1.70	1.82	1.86	1.83	1.89	2.05	2.20	2.57	2.71	2.57	2.26	2.05	1.92	1.74	1.58
	-0.01	-0.01	-0.01	-0.01	-0.27	-0.01	-0.31	-1.70	-2.33	-9.57	-18.81	-11.32	-10.87	-9.42	-7.93	-7.10	-5.12	-3.58	-4.12	-7.05	-9.05	-12.43	-9.35	-0.02
NARROWS_GT1_7 24234	16.09	14.84	12.68	12.55	12.25	12.62	14.67	17.01	18.43	26.77	36.86	30.27	29.59	28.78	28.49	28.48	29.65	29.51	28.82	29.48	30.12	31.09	26.58	15.70
	1.51	1.40	1.19	1.22	1.11	1.13	1.25	1.38	1.58	1.70	1.82	1.86	1.83	1.89	2.05	2.20	2.57	2.71	2.57	2.26	2.05	1.92	1.74	1.58
	-0.01	-0.01	-0.01	-0.01	-0.27	-0.01	-0.31	-1.70	-2.33	-9.57	-18.81	-11.32	-10.87	-9.42	-7.93	-7.10	-5.12	-3.58	-4.12	-7.05	-9.05	-12.43	-9.35	-0.02
NARROWS_GT1_8 24235	16.09	14.84	12.68	12.55	12.25	12.62	14.67	17.01	18.43	26.77	36.86	30.27	29.59	28.78	28.49	28.48	29.65	29.51	28.82	29.48	30.12	31.09	26.58	15.70
	1.51	1.40	1.19	1.22	1.11	1.13	1.25	1.38	1.58	1.70	1.82	1.86	1.83	1.89	2.05	2.20	2.57	2.71	2.57	2.26	2.05	1.92	1.74	1.58
	-0.01	-0.01	-0.01	-0.01	-0.27	-0.01	-0.31	-1.70	-2.33	-9.57	-18.81	-11.32	-10.87	-9.42	-7.93	-7.10	-5.12	-3.58	-4.12	-7.05	-9.05	-12.43	-9.35	-0.02
NARROWS_GT2_1 24236	16.09	14.84	12.68	12.55	12.25	12.62	14.67	17.01	18.43	26.77	36.86	30.27	29.59	28.78	28.49	28.48	29.65	29.51	28.82	29.48	30.12	31.09	26.58	15.70
	1.51	1.40	1.19	1.22	1.11	1.13	1.25	1.38	1.58	1.70	1.82	1.86	1.83	1.89	2.05	2.20	2.57	2.71	2.57	2.26	2.05	1.92	1.74	1.58
	-0.01	-0.01	-0.01	-0.01	-0.27	-0.01	-0.31	-1.70	-2.33	-9.57	-18.81	-11.32	-10.87	-9.42	-7.93	-7.10	-5.12	-3.58	-4.12	-7.05	-9.05	-12.43	-9.35	-0.02
NARROWS_GT2_2 24237	16.09	14.84	12.68	12.55	12.25	12.62	14.67	17.01	18.43	26.77	36.86	30.27	29.59	28.78	28.49	28.48	29.65	29.51	28.82	29.48	30.12	31.09	26.58	15.70
	1.51	1.40	1.19	1.22	1.11	1.13	1.25	1.38	1.58	1.70	1.82	1.86	1.83	1.89	2.05	2.20	2.57	2.71	2.57	2.26	2.05	1.92	1.74	1.58
	-0.01	-0.01	-0.01	-0.01	-0.27	-0.01	-0.31	-1.70	-2.33	-9.57	-18.81	-11.32	-10.87	-9.42	-7.93	-7.10	-5.12	-3.58	-4.12	-7.05	-9.05	-12.43	-9.35	-0.02
NARROWS_GT2_3 24238	16.09	14.84	12.68	12.55	12.25	12.62	14.67	17.01	18.43	26.77	36.86	30.27	29.59	28.78	28.49	28.48	29.65	29.51	28.82	29.48	30.12	31.09	26.58	15.70
	1.51	1.40	1.19	1.22	1.11	1.13	1.25	1.38	1.58	1.70	1.82	1.86	1.83	1.89	2.05	2.20	2.57	2.71	2.57	2.26	2.05	1.92	1.74	1.58
	-0.01	-0.01	-0.01	-0.01	-0.27	-0.01	-0.31	-1.70	-2.33	-9.57	-18.81	-11.32	-10.87	-9.42	-7.93	-7.10	-5.12	-3.58	-4.12	-7.05	-9.05	-12.43	-9.35	-0.02
NARROWS_GT2_4 24239	16.09	14.84	12.68	12.55	12.25	12.62	14.67	17.01	18.43	26.77	36.86	30.27	29.59	28.78	28.49	28.48	29.65	29.51	28.82	29.48	30.12	31.09	26.58	15.70
	1.51	1.40	1.19	1.22	1.11	1.13	1.25	1.38	1.58	1.70	1.82	1.86	1.83	1.89	2.05	2.20	2.57	2.71	2.57	2.26	2.05	1.92	1.74	1.58
	-0.01	-0.01	-0.01	-0.01	-0.27	-0.01	-0.31	-1.70	-2.33	-9.57	-18.81	-11.32	-10.87	-9.42	-7.93	-7.10	-5.12	-3.58	-4.12	-7.05	-9.05	-12.43	-9.35	-0.02
NARROWS_GT2_5 24240	16.09	14.84	12.68	12.55	12.25	12.62	14.67	17.01	18.43	26.77	36.86	30.27	29.59	28.78	28.49	28.48	29.65	29.51	28.82	29.48	30.12	31.09	26.58	15.70
	1.51	1.40	1.19	1.22	1.11	1.13	1.25	1.38	1.58	1.70	1.82	1.86	1.83	1.89	2.05	2.20	2.57	2.71	2.57	2.26	2.05	1.92	1.74	1.58
	-0.01	-0.01	-0.01	-0.01	-0.27	-0.01	-0.31	-1.70	-2.33	-9.57	-18.81	-11.32	-10.87	-9.42	-7.93	-7.10	-5.12	-3.58	-4.12	-7.05	-9.05	-12.43	-9.35	-0.02
NARROWS_GT2_6 24241	16.09	14.84	12.68	12.55	12.25	12.62	14.67	17.01	18.43	26.77	36.86	30.27	29.59	28.78	28.49	28.48	29.65	29.51	28.82	29.48	30.12	31.09	26.58	15.70
	1.51	1.40	1.19	1.22	1.11	1.13	1.25	1.38	1.58	1.70	1.82	1.86	1.83	1.89	2.05	2.20	2.57	2.71	2.57	2.26	2.05	1.92	1.74	1.58
	-0.01	-0.01	-0.01	-0.01	-0.27	-0.01	-0.31	-1.70	-2.33	-9.57	-18.81	-11.32	-10.87	-9.42	-7.93	-7.10	-5.12	-3.58	-4.12	-7.05	-9.05	-12.43	-9.35	-0.02
NARROWS_GT2_7 24242	16.09	14.84	12.68	12.55	12.25	12.62	14.67	17.01	18.43	26.77	36.86	30.27	29.59	28.78	28.49	28.48	29.65	29.51	28.82	29.48	30.12	31.09	26.58	15.70
	1.51	1.40	1.19	1.22	1.11	1.13	1.25	1.38	1.58	1.70	1.82	1.86	1.83	1.89	2.05	2.20	2.57	2.71	2.57	2.26	2.05	1.92	1.74	1.58
	-0.01	-0.01	-0.01	-0.01	-0.27	-0.01	-0.31	-1.70	-2.33	-9.57	-18.81	-11.32	-10.87	-9.42	-7.93	-7.10	-5.12	-3.58	-4.12	-7.05	-9.05	-12.43	-9.35	-0.02

NARROWS_GT2_8 24243	16.09 1.51 -0.01	14.84 1.40 -0.01	12.68 1.19 -0.01	12.55 1.22 -0.01	12.25 1.11 -0.27	12.62 1.13 -0.01	14.67 1.25 -0.31	17.01 1.38 -1.70	18.43 1.58 -2.33	26.77 1.70 -9.57	36.86 1.82 -18.81	30.27 1.86 -11.32	29.59 1.83 -10.87	28.78 1.89 -9.42	28.49 2.05 -7.93	28.48 2.20 -7.10	29.65 2.57 -5.12	29.51 2.71 -3.58	28.82 2.57 -4.12	29.48 2.26 -7.05	30.12 2.05 -9.05	31.09 1.92 -12.43	26.58 1.74 -9.35	15.70 1.58 -0.02
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	15.70 1.14 0.00	14.48 1.05 0.00	12.36 0.88 0.00	12.18 0.86 0.00	11.66 0.79 0.00	12.30 0.82 0.00	14.05 0.93 0.00	14.94 1.02 0.00	15.66 1.13 0.00	16.67 1.18 0.00	17.35 1.12 0.00	18.20 1.11 0.00	18.05 1.15 0.00	18.71 1.24 0.00	19.81 1.31 0.00	20.67 1.50 0.00	23.87 1.91 0.00	25.21 2.00 0.00	24.08 1.95 0.00	21.86 1.69 0.00	20.48 1.46 0.00	18.13 1.39 0.00	16.77 1.27 0.00	15.23 1.13 0.00
NEG CAPITAL___MECHNVIL 23645	15.85 1.28 0.00	14.60 1.17 0.00	12.45 0.98 0.00	12.26 0.94 0.00	11.78 0.91 0.00	12.46 0.98 0.00	14.20 1.09 0.00	15.12 1.20 0.00	15.86 1.34 0.00	17.43 1.46 -0.49	18.22 1.46 -0.52	19.15 1.38 -0.68	18.94 1.37 -0.67	19.58 1.41 -0.69	20.68 1.44 -0.74	21.47 1.53 -0.76	24.67 1.82 -0.89	26.12 1.97 -0.94	24.94 1.92 -0.88	22.65 1.71 -0.77	21.27 1.62 -0.64	18.21 1.47 0.00	16.80 1.30 0.00	15.37 1.27 0.00
NEG CENTRAL_HIGH_ACRES 23767	14.17 -0.39 0.00	13.00 -0.43 0.00	11.08 -0.40 0.00	10.92 -0.40 0.00	10.51 -0.36 0.00	11.09 -0.39 0.00	12.72 -0.39 0.00	13.56 -0.36 0.00	14.17 -0.35 0.00	15.16 -0.33 0.00	15.88 -0.36 0.00	16.86 -0.22 0.00	16.65 -0.25 0.00	17.19 -0.28 0.00	18.24 -0.26 0.00	18.83 -0.34 0.00	21.48 -0.48 0.00	22.72 -0.49 0.00	21.73 -0.40 0.00	19.83 -0.34 0.00	18.81 -0.21 0.00	16.42 -0.32 0.00	15.12 -0.37 0.00	13.67 -0.44 0.00
NEG CENTRAL___DRP 24199	14.67 0.10 0.00	13.46 0.03 0.00	11.47 -0.01 0.00	11.31 -0.01 0.00	10.88 0.01 0.00	11.53 0.05 0.00	13.22 0.10 0.00	14.09 0.17 0.00	14.71 0.19 0.00	15.75 0.26 0.00	16.51 0.28 0.00	17.48 0.39 0.00	17.29 0.39 0.00	17.88 0.40 0.00	18.91 0.41 0.00	19.52 0.35 0.00	22.27 0.31 0.00	23.49 0.28 0.00	22.48 0.35 0.00	20.53 0.36 0.00	19.47 0.46 0.00	16.99 0.25 0.00	15.64 0.14 0.00	14.15 0.04 0.00
NEG CENTRAL___INDECK 23768	14.99 0.42 0.00	13.71 0.28 0.00	11.64 0.16 0.00	11.48 0.16 0.00	11.05 0.18 0.00	11.70 0.22 0.00	13.47 0.35 0.00	14.40 0.47 0.00	15.13 0.61 0.00	16.23 0.74 0.00	16.98 0.75 0.00	18.25 1.01 -0.16	17.95 0.98 -0.07	18.77 1.00 -0.30	19.69 1.07 -0.11	20.13 0.96 0.00	23.04 0.97 -0.12	24.31 1.05 -0.05	23.21 1.08 0.00	21.18 1.01 0.00	20.12 1.10 0.00	17.49 0.75 0.00	16.05 0.56 0.00	14.46 0.35 0.00
NEG CENTRAL___SENECA 23627	14.75 0.19 0.00	13.51 0.08 0.00	11.50 0.02 0.00	11.34 0.02 0.00	10.91 0.04 0.00	11.56 0.08 0.00	13.29 0.17 0.00	14.16 0.24 0.00	14.83 0.31 0.00	15.91 0.42 0.00	16.66 0.42 0.00	17.65 0.56 0.00	17.47 0.57 0.00	18.05 0.58 0.00	19.11 0.61 0.00	19.69 0.52 0.00	22.42 0.46 0.00	23.63 0.42 0.00	22.66 0.53 0.00	20.69 0.52 0.00	19.68 0.67 0.00	17.14 0.40 0.00	15.74 0.25 0.00	14.22 0.11 0.00
NEG CENTRAL___STATE_STREET 24147	14.69 0.13 0.00	13.52 0.09 0.00	11.53 0.05 0.00	11.37 0.06 0.00	10.92 0.05 0.00	11.56 0.08 0.00	13.26 0.14 0.00	14.12 0.19 0.00	14.73 0.20 0.00	15.74 0.25 0.00	16.51 0.28 0.00	17.46 0.38 0.00	17.29 0.39 0.00	17.88 0.40 0.00	18.91 0.41 0.00	19.52 0.35 0.00	22.31 0.35 0.00	23.61 0.39 0.00	22.53 0.40 0.00	20.55 0.38 0.00	19.46 0.44 0.00	17.01 0.27 0.00	15.67 0.17 0.00	14.20 0.10 0.00
NEG MILLWOOD___DRP 24198	15.89 1.33 0.00	14.71 1.28 0.00	12.55 1.07 0.00	12.39 1.08 0.00	11.82 0.96 0.00	12.46 0.98 0.00	14.31 1.19 0.00	15.22 1.30 0.00	15.95 1.42 0.00	17.05 1.56 0.00	17.92 1.69 0.00	18.74 1.66 0.00	18.56 1.66 0.00	19.22 1.75 0.00	20.35 1.85 0.00	21.19 2.01 0.00	24.42 2.46 0.00	25.83 2.62 0.00	24.65 2.52 0.00	22.39 2.22 0.00	20.98 1.96 0.00	18.60 1.86 0.00	17.14 1.64 0.00	15.52 1.41 0.00
NEG NORTH_FLCN_SEA 23793	14.30 -0.26 0.00	13.20 -0.23 0.00	11.34 -0.14 0.00	11.14 -0.18 0.00	10.73 -0.14 0.00	11.37 -0.11 0.00	12.90 -0.21 0.00	13.66 -0.27 0.00	14.29 -0.23 0.00	3.08 -1.04 11.37	3.01 -1.10 12.12	0.03 -1.28 15.78	0.05 -1.25 15.60	0.02 -1.27 16.17	-0.01 -1.33 17.18	-0.02 -1.36 17.83	-0.27 -1.56 20.67	-0.28 -1.63 21.86	-0.03 -1.53 20.63	0.85 -1.39 17.93	2.84 -1.29 14.89	16.34 -0.40 0.00	15.20 -0.29 0.00	13.85 -0.25 0.00
NEG NORTH_KES_CHATEGAY 23792	14.14 -0.42 0.00	13.04 -0.39 0.00	11.20 -0.28 0.00	11.01 -0.31 0.00	10.61 -0.26 0.00	11.23 -0.25 0.00	12.75 -0.37 0.00	13.51 -0.42 0.00	14.12 -0.41 0.00	3.56 -0.76 11.17	3.52 -0.81 11.91	0.65 -0.94 15.50	0.64 -0.93 15.33	0.62 -0.96 15.89	0.62 -1.00 16.88	0.62 -1.04 17.52	0.46 -1.19 20.31	0.50 -1.23 21.48	0.71 -1.15 20.27	1.53 -1.03 17.62	3.44 -0.95 14.63	16.15 -0.59 0.00	15.03 -0.46 0.00	13.70 -0.41 0.00
NEG NORTH___ALICE_FALLS 23915	14.29 -0.28 0.00	13.17 -0.26 0.00	11.33 -0.15 0.00	11.12 -0.19 0.00	10.72 -0.15 0.00	11.36 -0.13 0.00	12.88 -0.24 0.00	13.65 -0.28 0.00	14.28 -0.25 0.00	3.33 -0.82 11.34	3.28 -0.88 12.08	0.34 -1.02 15.73	0.33 -1.01 15.55	0.34 -1.01 16.12	0.30 -1.07 17.12	0.31 -1.09 17.77	0.13 -1.23 20.61	0.14 -1.28 21.79	0.37 -1.20 20.57	1.19 -1.11 17.87	3.15 -1.03 14.84	16.32 -0.42 0.00	15.19 -0.31 0.00	13.82 -0.28 0.00
NEG NORTH___LWR_SARANAC 23913	14.29 -0.28 0.00	13.17 -0.26 0.00	11.33 -0.15 0.00	11.12 -0.19 0.00	10.72 -0.15 0.00	11.36 -0.13 0.00	12.88 -0.24 0.00	13.65 -0.28 0.00	14.28 -0.25 0.00	3.33 -0.82 11.34	3.28 -0.88 12.08	0.34 -1.02 15.73	0.33 -1.01 15.55	0.34 -1.01 16.12	0.30 -1.07 17.12	0.31 -1.09 17.77	0.13 -1.23 20.61	0.14 -1.28 21.79	0.37 -1.20 20.57	1.19 -1.11 17.87	3.15 -1.03 14.84	16.32 -0.42 0.00	15.19 -0.31 0.00	13.82 -0.28 0.00
NEG NORTH___PLATTSBURG 23628	14.29 -0.28 0.00	13.17 -0.26 0.00	11.33 -0.15 0.00	11.12 -0.19 0.00	10.72 -0.15 0.00	11.36 -0.13 0.00	12.88 -0.24 0.00	13.65 -0.28 0.00	14.28 -0.25 0.00	3.33 -0.82 11.34	3.28 -0.88 12.08	0.34 -1.02 15.73	0.33 -1.01 15.55	0.34 -1.01 16.12	0.30 -1.07 17.12	0.31 -1.09 17.77	0.13 -1.23 20.61	0.14 -1.28 21.79	0.37 -1.20 20.57	1.19 -1.11 17.87	3.15 -1.03 14.84	16.32 -0.42 0.00	15.19 -0.31 0.00	13.82 -0.28 0.00
NEG WEST_LEA_LOCKPORT 23791	14.16 -0.41 0.00	12.97 -0.46 0.00	11.01 -0.47 0.00	10.83 -0.49 0.00	10.46 -0.41 0.00	11.11 -0.37 0.00	12.73 -0.38 0.00	13.66 -0.27 0.00	14.33 -0.19 0.00	15.41 -0.08 0.00	16.09 -0.15 -0.01	17.41 0.22 -0.10	17.13 0.19 -0.05	17.83 0.16 -0.20	18.59 0.02 -0.07	18.96 -0.21 0.01	21.67 -0.37 -0.08	22.85 -0.39 -0.03	21.80 -0.33 -0.01	19.89 -0.28 -0.01	18.89 -0.13 -0.01	16.51 -0.23 0.00	15.17 -0.33 0.00	13.68 -0.42 0.00

NEG WEST___LANCASTR 23811	14.64 0.07 0.00	13.42 -0.01 0.00	11.39 -0.09 0.00	11.20 -0.11 0.00	10.81 -0.05 0.00	11.52 0.03 0.00	13.22 0.10 0.00	14.16 0.24 0.00	14.90 0.38 0.00	16.02 0.53 0.00	16.74 0.50 0.00	23.79 0.84 -5.86	20.51 0.81 -2.80	29.24 0.80 -10.97	23.54 0.79 -4.24	19.85 0.60 -0.09	27.09 0.57 -4.56	25.82 0.58 -2.03	22.71 0.57 0.00	20.70 0.52 0.00	19.57 0.55 0.00	17.11 0.37 0.00	15.71 0.22 0.00	14.19 0.09 0.00
NEG_PENN_ALLEGHNY 23528	14.87 0.31 0.00	13.67 0.24 0.00	11.66 0.18 0.00	11.50 0.18 0.00	11.05 0.18 0.00	11.71 0.23 0.00	13.40 0.29 0.00	14.27 0.35 0.00	14.91 0.39 0.00	15.96 0.46 0.00	16.71 0.47 0.00	17.75 0.58 -0.08	17.53 0.59 -0.04	18.24 0.61 -0.15	19.21 0.65 -0.06	19.79 0.61 0.00	22.73 0.70 -0.06	23.96 0.72 -0.03	22.79 0.66 0.00	20.80 0.63 0.00	19.63 0.61 0.00	17.21 0.47 0.00	15.88 0.39 0.00	14.40 0.30 0.00
NEG___GEN_MONROE 24207	14.53 -0.03 0.00	13.31 -0.12 0.00	11.33 -0.15 0.00	11.18 -0.14 0.00	10.78 -0.09 0.00	11.37 -0.11 0.00	13.02 -0.09 0.00	13.91 -0.01 0.00	14.61 0.09 0.00	15.61 0.12 0.00	16.36 0.13 0.00	17.43 0.34 0.00	17.20 0.30 0.00	17.79 0.31 0.00	18.83 0.33 0.00	19.38 0.21 0.00	22.07 0.11 0.00	23.38 0.16 0.00	22.35 0.22 0.00	20.37 0.20 0.00	19.32 0.30 0.00	16.91 0.17 0.00	15.50 0.00 0.00	13.98 -0.13 0.00
NEPA___ENERGY 23901	14.58 0.01 0.00	13.35 -0.08 0.00	11.31 -0.17 0.00	11.12 -0.19 0.00	10.75 -0.12 0.00	11.46 -0.02 0.00	13.14 0.03 0.00	14.11 0.18 0.00	14.86 0.33 0.00	15.97 0.48 0.00	16.64 0.41 0.00	22.45 0.75 -4.62	19.80 0.71 -2.20	26.80 0.68 -8.64	22.39 0.55 -3.34	19.57 0.35 -0.05	25.76 0.22 -3.58	25.06 0.26 -1.59	22.53 0.40 0.00	20.60 0.42 0.00	19.54 0.51 0.00	17.06 0.32 0.00	15.67 0.17 0.00	14.10 0.00 0.00
NEVERSINK___HYD 23608	15.38 0.82 0.00	14.18 0.75 0.00	12.11 0.63 0.00	11.95 0.63 0.00	11.45 0.59 0.00	12.04 0.56 0.00	13.82 0.71 0.00	14.69 0.77 0.00	15.38 0.86 0.00	16.44 0.95 0.00	17.19 0.96 0.00	18.03 0.94 0.00	17.84 0.95 0.00	18.50 1.03 0.00	19.65 1.15 0.00	20.44 1.27 0.00	23.57 1.60 0.00	24.88 1.67 0.00	23.74 1.61 0.00	21.58 1.41 0.00	20.22 1.20 0.00	17.90 1.15 0.00	16.55 1.05 0.00	14.99 0.89 0.00
NEWTON___FALLS_HYD 23847	14.59 0.03 0.00	13.40 -0.03 0.00	11.46 -0.02 0.00	11.28 -0.03 0.00	10.85 -0.02 0.00	11.47 -0.01 0.00	13.11 0.00 0.00	13.90 -0.03 0.00	14.49 -0.03 0.00	9.52 0.02 5.99	9.84 -0.02 6.38	8.80 0.02 8.30	8.64 -0.05 8.21	8.80 -0.16 8.51	9.18 -0.28 9.04	9.46 -0.33 9.38	10.73 -0.35 10.88	11.38 -0.32 11.51	10.96 -0.31 10.86	10.55 -0.18 9.44	11.20 0.02 7.84	16.69 -0.05 0.00	15.42 -0.08 0.00	14.02 -0.08 0.00
NIAGARA_115E_LBMP 323715	13.88 -0.68 0.00	12.72 -0.71 0.00	10.79 -0.69 0.00	10.62 -0.70 0.00	10.26 -0.61 0.00	10.90 -0.59 0.00	12.49 -0.63 0.00	13.38 -0.54 0.00	14.03 -0.49 0.00	15.07 -0.42 0.00	15.73 -0.50 0.00	15.56 -0.12 1.41	16.08 -0.14 0.68	14.67 -0.17 2.63	17.14 -0.33 1.03	18.52 -0.61 0.04	20.05 -0.81 1.10	21.85 -0.86 0.50	21.29 -0.84 0.00	19.43 -0.75 0.00	18.45 -0.57 0.00	16.15 -0.59 0.00	14.85 -0.65 0.00	13.40 -0.70 0.00
NIAGARA_115W_LBMP 323714	13.76 -0.80 0.00	12.62 -0.81 0.00	10.72 -0.76 0.00	10.55 -0.77 0.00	10.18 -0.68 0.00	10.82 -0.67 0.00	12.38 -0.73 0.00	13.27 -0.65 0.00	13.90 -0.62 0.00	14.93 -0.56 0.00	15.56 -0.65 0.02	15.32 -0.36 1.41	15.84 -0.37 0.68	14.43 -0.42 2.63	16.88 -0.59 1.03	18.31 -0.82 0.04	19.78 -1.08 1.10	21.57 -1.14 0.50	21.09 -1.02 0.02	19.22 -0.93 0.02	18.25 -0.74 0.02	16.00 -0.74 0.00	14.71 -0.79 0.00	13.27 -0.83 0.00
NIAGARA_230_LBMP 323716	13.98 -0.58 0.00	12.83 -0.60 0.00	10.89 -0.59 0.00	10.73 -0.59 0.00	10.35 -0.52 0.00	10.99 -0.49 0.00	12.56 -0.55 0.00	13.47 -0.46 0.00	14.10 -0.42 0.00	15.14 -0.36 0.00	15.79 -0.44 0.00	15.54 -0.15 1.39	16.05 -0.19 0.66	14.64 -0.23 2.61	17.12 -0.37 1.01	18.58 -0.57 0.02	20.07 -0.81 1.08	21.87 -0.86 0.48	21.40 -0.73 0.00	19.52 -0.65 0.00	18.54 -0.47 0.00	16.25 -0.49 0.00	14.94 -0.56 0.00	13.48 -0.62 0.00
NIAGARA___ 23760	13.85 -0.71 0.00	12.69 -0.74 0.00	10.78 -0.70 0.00	10.60 -0.71 0.00	10.24 -0.63 0.00	10.87 -0.61 0.00	12.45 -0.67 0.00	13.35 -0.57 0.00	14.00 -0.52 0.00	15.04 -0.45 0.00	15.69 -0.54 0.01	15.48 -0.20 1.40	15.99 -0.24 0.67	14.60 -0.26 2.62	17.06 -0.42 1.01	18.49 -0.65 0.03	19.99 -0.88 1.09	21.79 -0.93 0.49	21.28 -0.84 0.01	19.42 -0.75 0.01	18.42 -0.59 0.01	16.14 -0.60 0.00	14.83 -0.67 0.00	13.39 -0.72 0.00
NINE_MILE_1 23575	14.26 -0.31 0.00	13.13 -0.30 0.00	11.22 -0.26 0.00	11.06 -0.26 0.00	10.62 -0.25 0.00	11.23 -0.25 0.00	12.85 -0.26 0.00	13.65 -0.28 0.00	14.19 -0.33 0.00	15.14 -0.36 0.00	15.86 -0.37 0.00	16.73 -0.36 0.00	16.54 -0.36 0.00	17.11 -0.37 0.00	18.11 -0.39 0.00	18.73 -0.44 0.00	21.44 -0.53 0.00	22.68 -0.53 0.00	21.62 -0.51 0.00	19.73 -0.44 0.00	18.62 -0.40 0.00	16.36 -0.38 0.00	15.11 -0.39 0.00	13.74 -0.37 0.00
NINE_MILE_2 23744	14.26 -0.31 0.00	13.13 -0.30 0.00	11.22 -0.26 0.00	11.06 -0.26 0.00	10.63 -0.24 0.00	11.23 -0.25 0.00	12.85 -0.26 0.00	13.65 -0.28 0.00	14.19 -0.33 0.00	15.14 -0.36 0.00	15.86 -0.37 0.00	16.73 -0.36 0.00	16.54 -0.36 0.00	17.11 -0.37 0.00	18.11 -0.39 0.00	18.73 -0.44 0.00	21.44 -0.53 0.00	22.68 -0.53 0.00	21.62 -0.51 0.00	19.73 -0.44 0.00	18.62 -0.40 0.00	16.36 -0.38 0.00	15.11 -0.39 0.00	13.74 -0.37 0.00
NM_CAPITAL___DRP 24208	15.41 0.84 0.00	14.22 0.79 0.00	12.16 0.68 0.00	11.98 0.67 0.00	11.50 0.63 0.00	12.15 0.67 0.00	13.77 0.66 0.00	14.66 0.74 0.00	15.32 0.80 0.00	16.70 0.84 -0.38	17.48 0.84 -0.40	18.45 0.84 -0.52	18.24 0.83 -0.52	18.86 0.86 -0.54	19.97 0.91 -0.57	20.74 0.98 -0.59	23.81 1.16 -0.68	25.16 1.23 -0.72	23.98 1.17 -0.68	21.79 1.03 -0.59	20.42 0.91 -0.49	17.63 0.89 0.00	16.33 0.84 0.00	14.92 0.82 0.00
NM_CENTRAL___DRP 24181	14.56 0.00 0.00	13.40 -0.03 0.00	11.43 -0.05 0.00	11.27 -0.05 0.00	10.84 -0.03 0.00	11.47 -0.01 0.00	13.14 0.03 0.00	13.98 0.06 0.00	14.54 0.01 0.00	15.54 0.05 0.00	16.30 0.07 0.00	17.21 0.12 0.00	17.02 0.12 0.00	17.60 0.12 0.00	18.63 0.13 0.00	19.25 0.08 0.00	22.05 0.09 0.00	23.30 0.09 0.00	22.22 0.09 0.00	20.27 0.10 0.00	19.13 0.11 0.00	16.77 0.03 0.00	15.48 -0.02 0.00	14.05 -0.06 0.00
NM_FRONTIER___DRP 24179	13.76 -0.80 0.00	12.62 -0.81 0.00	10.72 -0.76 0.00	10.55 -0.77 0.00	10.18 -0.68 0.00	10.82 -0.67 0.00	12.38 -0.73 0.00	13.27 -0.65 0.00	13.90 -0.62 0.00	14.93 -0.56 0.00	15.56 -0.65 0.02	15.32 -0.36 1.41	15.84 -0.37 0.68	14.43 -0.42 2.63	16.88 -0.59 1.03	18.31 -0.82 0.04	19.78 -1.08 1.10	21.57 -1.14 0.50	21.09 -1.02 0.02	19.22 -0.93 0.02	18.25 -0.74 0.02	16.00 -0.74 0.00	14.71 -0.79 0.00	13.27 -0.83 0.00

NM_ST_REGIS___HYD 24053	14.18 -0.38 0.00	13.05 -0.38 0.00	11.20 -0.28 0.00	11.01 -0.31 0.00	10.59 -0.28 0.00	11.21 -0.28 0.00	12.75 -0.37 0.00	13.48 -0.45 0.00	14.10 -0.42 0.00	5.63 -0.50 9.36	5.72 -0.54 9.98	3.53 -0.56 12.99	3.43 -0.62 12.84	3.35 -0.80 13.32	3.41 -0.94 14.14	3.50 -1.00 14.68	3.82 -1.12 17.02	4.03 -1.18 18.00	4.04 -1.11 16.99	4.48 -0.93 14.76	6.04 -0.72 12.26	16.14 -0.60 0.00	14.99 -0.51 0.00	13.65 -0.45 0.00
NORTHPORT___1 23551	25.39 1.47 -9.36	21.94 1.38 -7.12	16.86 1.20 -4.17	15.79 1.23 -3.24	16.62 1.15 -4.60	18.24 1.16 -5.60	19.18 1.35 -4.71	20.36 1.46 -4.97	24.98 1.60 -8.86	28.26 1.75 -11.02	24.42 1.83 -6.35	24.89 2.02 -5.79	24.97 1.98 -6.09	25.20 2.03 -5.70	26.73 2.20 -6.03	28.56 2.42 -6.98	27.25 2.90 -2.38	27.72 3.06 -1.45	31.93 2.81 -6.99	27.01 2.52 -4.32	26.32 2.22 -5.08	24.90 2.09 -6.07	24.75 1.77 -7.49	23.64 1.57 -7.97
NORTHPORT___2 23552	25.39 1.47 -9.36	21.94 1.38 -7.12	16.86 1.20 -4.17	15.79 1.23 -3.24	16.62 1.15 -4.60	18.24 1.16 -5.60	19.18 1.35 -4.71	20.36 1.46 -4.97	24.98 1.60 -8.86	28.26 1.75 -11.02	24.42 1.83 -6.35	24.89 2.02 -5.79	24.97 1.98 -6.09	25.20 2.03 -5.70	26.73 2.20 -6.03	28.56 2.42 -6.98	27.25 2.90 -2.38	27.72 3.06 -1.45	31.93 2.81 -6.99	27.01 2.52 -4.32	26.32 2.22 -5.08	24.90 2.09 -6.07	24.75 1.77 -7.49	23.64 1.57 -7.97
NORTHPORT___3 23553	25.42 1.50 -9.36	21.95 1.40 -7.12	16.85 1.19 -4.17	15.77 1.21 -3.24	16.60 1.13 -4.60	18.23 1.15 -5.60	19.19 1.36 -4.71	20.38 1.48 -4.97	25.00 1.61 -8.86	28.25 1.73 -11.02	24.34 1.75 -6.35	24.44 1.55 -5.80	24.54 1.54 -6.10	24.79 1.61 -5.71	26.29 1.76 -6.04	28.06 1.90 -6.98	26.64 2.28 -2.39	27.08 2.41 -1.45	31.36 2.23 -7.00	26.47 1.98 -4.33	25.84 1.73 -5.09	24.44 1.62 -6.08	24.63 1.64 -7.49	23.60 1.52 -7.97
NORTHPORT___4 23650	25.42 1.50 -9.36	21.95 1.40 -7.12	16.85 1.19 -4.17	15.77 1.21 -3.24	16.60 1.13 -4.60	18.23 1.15 -5.60	19.19 1.36 -4.71	20.38 1.48 -4.97	25.00 1.61 -8.86	28.25 1.73 -11.02	24.34 1.75 -6.35	24.44 1.55 -5.80	24.54 1.54 -6.10	24.79 1.61 -5.71	26.29 1.76 -6.04	28.06 1.90 -6.98	26.64 2.28 -2.39	27.08 2.41 -1.45	31.36 2.23 -7.00	26.47 1.98 -4.33	25.84 1.73 -5.09	24.44 1.62 -6.08	24.63 1.64 -7.49	23.60 1.52 -7.97
NORTHPORT___IC 23718	25.39 1.47 -9.36	21.94 1.38 -7.12	16.86 1.20 -4.17	15.79 1.23 -3.24	16.62 1.15 -4.60	18.24 1.16 -5.60	19.18 1.35 -4.71	20.36 1.46 -4.97	24.98 1.60 -8.86	28.26 1.75 -11.02	24.42 1.83 -6.35	24.89 2.02 -5.79	24.97 1.98 -6.09	25.20 2.03 -5.70	26.73 2.20 -6.03	28.56 2.42 -6.98	27.25 2.90 -2.38	27.72 3.06 -1.45	31.93 2.81 -6.99	27.01 2.52 -4.32	26.32 2.22 -5.08	24.90 2.09 -6.07	24.75 1.77 -7.49	23.64 1.57 -7.97
NPX_GEN_1385_PROXY 323591	20.90 1.03 -5.30	18.79 0.98 -4.38	16.62 0.96 -4.17	15.60 1.04 -3.24	16.37 0.90 -4.60	18.00 0.92 -5.60	18.85 1.02 -4.71	20.00 1.10 -4.97	20.83 1.16 -5.15	20.81 1.29 -4.03	21.77 1.36 -4.17	22.72 1.49 -4.15	23.24 1.45 -4.89	24.57 1.59 -5.50	26.50 1.78 -6.22	28.41 2.26 -6.98	27.25 2.90 -2.38	27.72 3.06 -1.45	31.73 2.61 -6.99	26.89 2.40 -4.32	26.00 1.90 -5.08	23.50 1.59 -5.17	20.74 1.30 -3.94	20.10 1.16 -4.84
NPX_GEN_CSC 323557	25.73 1.81 -9.36	22.23 1.68 -7.12	17.13 1.48 -4.17	16.05 1.49 -3.24	16.87 1.40 -4.60	18.49 1.41 -5.60	19.48 1.65 -4.71	20.65 1.75 -4.97	25.33 1.95 -8.86	28.67 2.15 -11.02	24.96 2.37 -6.36	25.74 2.56 -6.09	26.21 2.50 -6.82	26.82 2.59 -6.76	27.74 2.83 -6.41	29.97 3.05 -7.75	29.22 3.60 -3.65	51.03 3.81 -24.01	39.37 3.56 -13.67	48.26 3.19 -24.91	28.46 2.83 -6.61	26.25 2.61 -6.90	25.24 2.25 -7.49	23.99 1.92 -7.97
NSINS_S_GLNS_FALLS 23858	16.15 1.59 0.00	14.87 1.44 0.00	12.65 1.17 0.00	12.45 1.13 0.00	11.97 1.10 0.00	12.68 1.19 0.00	14.45 1.34 0.00	15.42 1.49 0.00	16.21 1.68 0.00	17.85 1.86 -0.50	18.52 1.75 -0.53	19.16 1.38 -0.69	18.94 1.35 -0.69	19.51 1.33 -0.71	20.60 1.35 -0.75	21.39 1.44 -0.78	24.61 1.73 -0.91	26.08 1.90 -0.96	25.05 2.01 -0.91	22.71 1.75 -0.79	21.42 1.75 -0.65	18.31 1.57 0.00	16.88 1.38 0.00	15.67 1.57 0.00
NUCOR_STEEL___DRP 24197	14.71 0.15 0.00	13.55 0.12 0.00	11.55 0.07 0.00	11.40 0.08 0.00	10.93 0.07 0.00	11.57 0.09 0.00	13.27 0.16 0.00	14.12 0.19 0.00	14.70 0.17 0.00	15.71 0.22 0.00	16.48 0.24 0.00	17.41 0.32 0.00	17.24 0.34 0.00	17.80 0.33 0.00	18.83 0.33 0.00	19.46 0.29 0.00	22.25 0.28 0.00	23.54 0.32 0.00	22.46 0.33 0.00	20.49 0.32 0.00	19.40 0.38 0.00	16.98 0.23 0.00	15.65 0.15 0.00	14.20 0.10 0.00
NYISO_LBMP_REFERENCE 24008	14.56 0.00 0.00	13.43 0.00 0.00	11.48 0.00 0.00	11.32 0.00 0.00	10.87 0.00 0.00	11.48 0.00 0.00	13.11 0.00 0.00	13.93 0.00 0.00	14.52 0.00 0.00	15.49 0.00 0.00	16.24 0.00 0.00	17.09 0.00 0.00	16.90 0.00 0.00	17.47 0.00 0.00	18.50 0.00 0.00	19.17 0.00 0.00	21.96 0.00 0.00	23.21 0.00 0.00	22.13 0.00 0.00	20.17 0.00 0.00	19.02 0.00 0.00	16.74 0.00 0.00	15.50 0.00 0.00	14.10 0.00 0.00
NYPA_BRENTWD___GT 24164	25.63 1.70 -9.36	22.14 1.58 -7.12	17.03 1.38 -4.17	15.95 1.39 -3.24	16.77 1.30 -4.60	18.41 1.33 -5.60	19.37 1.55 -4.71	20.53 1.63 -4.97	25.17 1.79 -8.86	28.48 1.97 -11.02	24.70 2.11 -6.35	25.22 2.26 -5.88	25.44 2.23 -6.31	25.85 2.31 -6.07	27.08 2.50 -6.08	29.16 2.78 -7.21	28.04 3.32 -2.76	34.82 3.48 -8.13	34.35 3.25 -8.97	33.49 2.91 -10.42	27.14 2.59 -5.53	25.45 2.39 -6.31	25.05 2.06 -7.49	23.88 1.81 -7.97
NYPA_GOWANUS___GT5 24156	16.09 1.51 -0.01	14.84 1.40 -0.01	12.68 1.19 -0.01	12.55 1.22 -0.01	12.25 1.11 -0.27	12.62 1.13 -0.01	14.67 1.25 -0.31	17.01 1.38 -1.70	18.43 1.58 -2.33	26.77 1.70 -9.57	36.86 1.82 -18.81	30.27 1.86 -11.32	29.59 1.83 -10.87	28.78 1.89 -9.42	28.49 2.05 -7.93	28.48 2.20 -7.10	29.65 2.57 -5.12	29.51 2.71 -3.58	28.82 2.57 -4.12	29.48 2.26 -7.05	30.12 2.05 -9.05	31.09 1.92 -12.43	26.58 1.74 -9.35	15.70 1.58 -0.02
NYPA_GOWANUS___GT6 24157	16.09 1.51 -0.01	14.84 1.40 -0.01	12.68 1.19 -0.01	12.55 1.22 -0.01	12.25 1.11 -0.27	12.62 1.13 -0.01	14.67 1.25 -0.31	17.01 1.38 -1.70	18.43 1.58 -2.33	26.77 1.70 -9.57	36.86 1.82 -18.81	30.27 1.86 -11.32	29.59 1.83 -10.87	28.78 1.89 -9.42	28.49 2.05 -7.93	28.48 2.20 -7.10	29.65 2.57 -5.12	29.51 2.71 -3.58	28.82 2.57 -4.12	29.48 2.26 -7.05	30.12 2.05 -9.05	31.09 1.92 -12.43	26.58 1.74 -9.35	15.70 1.58 -0.02
NYPA_HARLEM__RVR__GT1 24160	16.01 1.44 -0.01	14.81 1.37 -0.01	12.67 1.18 -0.01	12.49 1.17 -0.01	11.96 1.05 -0.03	12.64 1.15 -0.01	14.38 1.23 -0.04	15.42 1.34 -0.16	16.25 1.51 -0.22	17.27 1.63 -0.15	19.32 1.74 -1.34	20.76 1.78 -1.90	22.77 1.74 -4.13	24.49 1.80 -5.22	26.92 1.96 -6.46	27.81 2.09 -6.54	29.36 2.42 -4.98	29.25 2.55 -3.48	25.34 2.43 -0.78	22.63 2.12 -0.34	21.04 1.92 -0.10	18.56 1.81 -0.01	17.34 1.64 -0.20	15.61 1.49 -0.01

NYPA_HARLEM__RVR__GT2 24161	16.01 1.44 -0.01	14.81 1.37 -0.01	12.67 1.18 -0.01	12.49 1.17 -0.01	11.96 1.05 -0.03	12.64 1.15 -0.01	14.38 1.23 -0.04	15.42 1.34 -0.16	16.25 1.51 -0.22	17.27 1.63 -0.15	19.32 1.74 -1.34	20.76 1.78 -1.90	22.77 1.74 -4.13	24.49 1.80 -5.22	26.92 1.96 -6.46	27.81 2.09 -6.54	29.36 2.42 -4.98	29.25 2.55 -3.48	25.34 2.43 -0.78	22.63 2.12 -0.34	21.04 1.92 -0.10	18.56 1.81 -0.01	17.34 1.64 -0.20	15.61 1.49 -0.01
NYPA_KENT____GT 24152	16.06 1.49 -0.01	14.82 1.38 -0.01	12.67 1.18 -0.01	12.54 1.21 -0.01	12.24 1.10 -0.27	12.62 1.13 -0.01	14.67 1.25 -0.31	17.01 1.38 -1.70	18.42 1.57 -2.33	23.90 1.69 -6.72	30.62 1.80 -12.59	26.91 1.85 -7.97	27.19 1.79 -8.50	27.30 1.85 -7.97	27.36 2.02 -6.84	28.31 2.17 -6.97	29.59 2.50 -5.12	29.44 2.65 -3.58	27.57 2.50 -2.94	27.02 2.20 -4.66	26.89 2.02 -5.86	26.62 1.89 -7.99	23.28 1.70 -6.08	15.67 1.55 -0.01
NYPA_POUCH1____GT 24155	16.07 1.50 -0.01	14.82 1.38 -0.01	12.66 1.17 -0.01	12.55 1.22 -0.01	12.23 1.09 -0.27	12.59 1.10 -0.01	14.62 1.19 -0.31	16.98 1.34 -1.72	18.42 1.54 -2.35	27.83 1.66 -10.68	41.02 1.75 -23.03	28.91 1.79 -10.03	28.58 1.76 -9.92	28.58 1.83 -9.27	28.58 1.98 -8.10	28.58 2.15 -7.26	29.66 2.50 -5.20	29.49 2.65 -3.63	29.22 2.50 -4.59	30.32 2.18 -7.97	31.27 1.98 -10.28	32.75 1.89 -14.12	27.80 1.70 -10.60	15.69 1.57 -0.02
NYPA_VERNON____GT2 24162	16.03 1.46 -0.01	14.81 1.37 -0.01	12.66 1.17 -0.01	12.51 1.19 -0.01	12.22 1.08 -0.27	12.62 1.13 -0.01	14.68 1.26 -0.31	16.99 1.37 -1.70	18.41 1.55 -2.33	21.03 1.67 -3.87	24.38 1.79 -6.36	23.54 1.83 -4.63	24.81 1.77 -6.14	25.84 1.83 -6.53	26.24 2.00 -5.75	28.14 2.13 -6.84	29.57 2.48 -5.12	29.39 2.60 -3.58	26.36 2.48 -1.75	24.61 2.18 -2.26	23.66 1.98 -2.66	22.15 1.86 -3.55	19.99 1.67 -2.82	15.62 1.51 -0.01
NYPA_VERNON____GT3 24163	16.03 1.46 -0.01	14.81 1.37 -0.01	12.66 1.17 -0.01	12.51 1.19 -0.01	12.22 1.08 -0.27	12.62 1.13 -0.01	14.68 1.26 -0.31	16.99 1.37 -1.70	18.41 1.55 -2.33	21.03 1.67 -3.87	24.38 1.79 -6.36	23.54 1.83 -4.63	24.81 1.77 -6.14	25.84 1.83 -6.53	26.24 2.00 -5.75	28.14 2.13 -6.84	29.57 2.48 -5.12	29.39 2.60 -3.58	26.36 2.48 -1.75	24.61 2.18 -2.26	23.66 1.98 -2.66	22.15 1.86 -3.55	19.99 1.67 -2.82	15.62 1.51 -0.01
NYPA__ASTORIA_CC1 323568	16.01 1.44 -0.01	14.78 1.34 -0.01	12.65 1.16 -0.01	12.49 1.17 -0.01	12.21 1.07 -0.27	12.60 1.11 -0.01	14.67 1.25 -0.31	16.96 1.34 -1.70	18.36 1.51 -2.33	19.84 1.63 -2.72	21.84 1.74 -3.87	22.15 1.78 -3.28	23.83 1.74 -5.19	25.22 1.80 -5.95	25.77 1.96 -5.31	28.05 2.09 -6.79	29.52 2.44 -5.12	29.35 2.55 -3.58	25.83 2.43 -1.27	23.61 2.14 -1.30	22.34 1.94 -1.38	20.34 1.83 -1.77	18.65 1.64 -1.51	15.59 1.48 -0.01
NYPA__ASTORIA_CC2 323569	16.01 1.44 -0.01	14.78 1.34 -0.01	12.65 1.16 -0.01	12.49 1.17 -0.01	12.21 1.07 -0.27	12.60 1.11 -0.01	14.67 1.25 -0.31	16.96 1.34 -1.70	18.36 1.51 -2.33	19.84 1.63 -2.72	21.84 1.74 -3.87	22.15 1.78 -3.28	23.83 1.74 -5.19	25.22 1.80 -5.95	25.77 1.96 -5.31	28.05 2.09 -6.79	29.52 2.44 -5.12	29.35 2.55 -3.58	25.83 2.43 -1.27	23.61 2.14 -1.30	22.34 1.94 -1.38	20.34 1.83 -1.77	18.65 1.64 -1.51	15.59 1.48 -0.01
NYPA__HOLTSVILL 23794	25.54 1.62 -9.36	22.07 1.52 -7.12	17.00 1.34 -4.17	15.92 1.36 -3.24	16.74 1.27 -4.60	18.36 1.27 -5.60	19.32 1.49 -4.71	20.50 1.60 -4.97	25.14 1.76 -8.86	28.45 1.94 -11.02	24.70 2.11 -6.36	25.44 2.26 -6.10	25.95 2.21 -6.84	26.76 2.29 -6.99	27.20 2.48 -6.22	29.61 2.66 -7.78	28.83 3.18 -3.69	51.23 3.36 -24.65	39.11 3.12 -13.86	48.45 2.78 -25.49	28.14 2.47 -6.65	25.97 2.31 -6.92	24.99 2.00 -7.49	23.81 1.73 -7.97
NYPA____HELLGATE_GT1 24158	16.01 1.44 -0.01	14.81 1.37 -0.01	12.67 1.18 -0.01	12.49 1.17 -0.01	12.43 1.05 -0.51	12.64 1.15 -0.01	14.92 1.23 -0.58	18.42 1.34 -3.16	20.36 1.51 -4.32	20.05 1.63 -2.93	19.32 1.74 -1.34	20.76 1.78 -1.90	22.77 1.74 -4.13	24.49 1.80 -5.22	23.47 1.96 -3.01	27.81 2.09 -6.54	29.36 2.42 -4.98	29.25 2.55 -3.48	25.34 2.43 -0.78	22.63 2.12 -0.34	21.04 1.92 -0.10	18.56 1.81 -0.01	17.34 1.64 -0.20	15.62 1.49 -0.02
NYPA____HELLGATE_GT2 24159	16.01 1.44 -0.01	14.81 1.37 -0.01	12.67 1.18 -0.01	12.49 1.17 -0.01	12.43 1.05 -0.51	12.64 1.15 -0.01	14.92 1.23 -0.58	18.42 1.34 -3.16	20.36 1.51 -4.32	20.05 1.63 -2.93	19.32 1.74 -1.34	20.76 1.78 -1.90	22.77 1.74 -4.13	24.49 1.80 -5.22	23.47 1.96 -3.01	27.81 2.09 -6.54	29.36 2.42 -4.98	29.25 2.55 -3.48	25.34 2.43 -0.78	22.63 2.12 -0.34	21.04 1.92 -0.10	18.56 1.81 -0.01	17.34 1.64 -0.20	15.62 1.49 -0.02
NYS_BARGE__HYD 23848	14.16 -0.41 0.00	12.97 -0.46 0.00	11.00 -0.48 0.00	10.83 -0.49 0.00	10.46 -0.41 0.00	11.10 -0.38 0.00	12.73 -0.38 0.00	13.66 -0.27 0.00	14.35 -0.17 0.00	15.41 -0.08 0.00	16.11 -0.13 -0.01	17.47 0.26 -0.13	17.18 0.22 -0.06	17.92 0.19 -0.25	18.65 0.06 -0.09	18.99 -0.17 0.01	21.73 -0.33 -0.10	22.90 -0.35 -0.04	21.83 -0.31 -0.01	19.91 -0.26 -0.01	18.91 -0.11 -0.01	16.52 -0.22 0.00	15.17 -0.33 0.00	13.68 -0.42 0.00
OAK ORCHARD__HYD 24046	14.46 -0.10 0.00	13.27 -0.16 0.00	11.28 -0.20 0.00	11.12 -0.19 0.00	10.72 -0.15 0.00	11.30 -0.18 0.00	12.96 -0.16 0.00	13.84 -0.08 0.00	14.49 -0.03 0.00	15.52 0.03 0.00	16.25 0.02 0.00	17.31 0.22 0.00	17.10 0.20 0.00	17.67 0.19 0.00	18.72 0.22 0.00	19.29 0.12 0.00	22.01 0.04 0.00	23.28 0.07 0.00	22.26 0.13 0.00	20.29 0.12 0.00	19.25 0.23 0.00	16.83 0.08 0.00	15.47 -0.03 0.00	13.96 -0.14 0.00
OCC_CHEM__DRP 24175	13.82 -0.74 0.00	12.68 -0.75 0.00	10.77 -0.71 0.00	10.59 -0.72 0.00	10.23 -0.64 0.00	10.86 -0.62 0.00	12.43 -0.68 0.00	13.33 -0.60 0.00	13.97 -0.55 0.00	14.99 -0.50 0.00	15.63 -0.58 0.03	15.32 -0.27 1.49	15.87 -0.30 0.72	14.35 -0.35 2.78	16.90 -0.52 1.09	18.38 -0.75 0.04	19.79 -1.01 1.17	21.64 -1.04 0.53	21.18 -0.93 0.03	19.32 -0.83 0.03	18.33 -0.67 0.03	16.07 -0.67 0.00	14.78 -0.71 0.00	13.34 -0.76 0.00
OH_GEN_PROXY 24063	14.00 -0.57 0.00	12.84 -0.59 0.00	10.92 -0.56 0.00	10.74 -0.58 0.00	10.37 -0.50 0.00	11.00 -0.48 0.00	12.59 -0.53 0.00	13.48 -0.45 0.00	14.12 -0.41 0.00	15.15 -0.34 0.00	15.81 -0.42 0.00	15.78 -0.15 1.15	16.18 -0.17 0.55	14.91 -0.21 2.35	17.51 -0.35 0.64	18.62 -0.54 0.01	20.30 -0.77 0.90	22.00 -0.81 0.40	21.44 -0.69 0.00	19.56 -0.60 0.00	18.58 -0.44 0.00	16.27 -0.47 0.00	14.97 -0.53 0.00	13.51 -0.59 0.00
OLIN_CORP_DRP 24177	13.94 -0.63 0.00	12.77 -0.66 0.00	10.84 -0.64 0.00	10.66 -0.66 0.00	10.30 -0.57 0.00	10.94 -0.54 0.00	12.54 -0.58 0.00	13.44 -0.49 0.00	14.09 -0.44 0.00	15.14 -0.36 0.00	15.80 -0.44 0.00	14.81 -0.07 2.21	15.75 -0.08 1.06	13.25 -0.12 4.11	16.60 -0.30 1.60	18.56 -0.56 0.05	19.49 -0.75 1.72	21.64 -0.79 0.78	21.38 -0.75 0.00	19.51 -0.67 0.00	18.53 -0.49 0.00	16.22 -0.52 0.00	14.91 -0.59 0.00	13.46 -0.65 0.00

OLIN_CORP_DSASP 323712	13.82 -0.74 0.00	12.68 -0.75 0.00	10.77 -0.71 0.00	10.59 -0.72 0.00	10.23 -0.64 0.00	10.86 -0.62 0.00	12.43 -0.68 0.00	13.33 -0.60 0.00	13.97 -0.55 0.00	14.99 -0.50 0.00	15.63 -0.58 0.03	15.32 -0.27 1.49	15.87 -0.30 0.72	14.35 -0.35 2.78	16.90 -0.52 1.09	18.38 -0.75 0.04	19.79 -1.01 1.17	21.64 -1.04 0.53	21.18 -0.93 0.03	19.32 -0.83 0.03	18.33 -0.67 0.03	16.07 -0.67 0.00	14.78 -0.71 0.00	13.34 -0.76 0.00
ONEIDA_HERK_LFGE 323681	15.00 0.44 0.00	13.78 0.35 0.00	11.75 0.28 0.00	11.60 0.28 0.00	11.15 0.28 0.00	11.79 0.31 0.00	13.52 0.41 0.00	14.37 0.45 0.00	14.99 0.46 0.00	15.27 0.53 0.75	15.98 0.53 0.79	16.65 0.60 1.03	16.45 0.57 1.02	16.99 0.58 1.06	17.91 0.54 1.13	18.54 0.54 1.17	21.24 0.64 1.36	22.50 0.72 1.43	21.44 0.66 1.35	19.64 0.65 1.18	18.75 0.70 0.98	17.28 0.54 0.00	15.93 0.43 0.00	14.47 0.37 0.00
ONONDAGA_REF_OCCRA 23987	14.65 0.09 0.00	13.48 0.05 0.00	11.50 0.02 0.00	11.34 0.02 0.00	10.90 0.03 0.00	11.54 0.06 0.00	13.22 0.10 0.00	14.06 0.14 0.00	14.64 0.12 0.00	15.65 0.15 0.00	16.41 0.18 0.00	17.33 0.24 0.00	17.15 0.25 0.00	17.74 0.26 0.00	18.76 0.26 0.00	19.40 0.23 0.00	22.21 0.24 0.00	23.47 0.26 0.00	22.37 0.24 0.00	20.41 0.24 0.00	19.28 0.27 0.00	16.89 0.15 0.00	15.59 0.09 0.00	14.13 0.03 0.00
ONONDAGA___COGEN 23986	14.64 0.07 0.00	13.48 0.05 0.00	11.50 0.02 0.00	11.34 0.02 0.00	10.89 0.02 0.00	11.53 0.05 0.00	13.21 0.09 0.00	14.05 0.13 0.00	14.61 0.09 0.00	15.61 0.12 0.00	16.38 0.15 0.00	17.27 0.19 0.00	17.10 0.20 0.00	17.68 0.21 0.00	18.72 0.22 0.00	19.34 0.17 0.00	22.16 0.20 0.00	23.38 0.16 0.00	22.29 0.16 0.00	20.33 0.16 0.00	19.21 0.19 0.00	16.84 0.10 0.00	15.54 0.05 0.00	14.10 0.00 0.00
ONTARIO___LFGE 23819	14.75 0.19 0.00	13.51 0.08 0.00	11.50 0.02 0.00	11.34 0.02 0.00	10.91 0.04 0.00	11.56 0.08 0.00	13.29 0.17 0.00	14.16 0.24 0.00	14.83 0.31 0.00	15.91 0.42 0.00	16.66 0.42 0.00	17.65 0.56 0.00	17.47 0.57 0.00	18.05 0.58 0.00	19.11 0.61 0.00	19.69 0.52 0.00	22.42 0.46 0.00	23.63 0.42 0.00	22.66 0.53 0.00	20.69 0.52 0.00	19.68 0.67 0.00	17.14 0.40 0.00	15.74 0.25 0.00	14.22 0.11 0.00
ORANGEVILLE_WT_PWR 323706	14.51 -0.06 0.00	13.30 -0.13 0.00	11.28 -0.20 0.00	11.10 -0.22 0.00	10.72 -0.15 0.00	11.40 -0.08 0.00	13.10 -0.01 0.00	14.02 0.10 0.00	14.73 0.20 0.00	15.83 0.34 0.00	16.55 0.31 0.00	19.50 0.60 -1.82	18.34 0.57 -0.87	21.44 0.56 -3.41	20.32 0.50 -1.32	19.52 0.33 -0.02	23.61 0.24 -1.41	24.07 0.23 -0.63	22.38 0.24 0.00	20.41 0.24 0.00	19.34 0.32 0.00	16.91 0.17 0.00	15.54 0.05 0.00	14.03 -0.07 0.00
OSWEGATCHIE___HYD 24044	14.59 0.03 0.00	13.40 -0.03 0.00	11.46 -0.02 0.00	11.28 -0.03 0.00	10.85 -0.02 0.00	11.47 -0.01 0.00	13.11 0.00 0.00	13.90 -0.03 0.00	14.49 -0.03 0.00	9.52 0.02 5.99	9.84 -0.02 6.38	8.80 0.02 8.30	8.64 -0.05 8.21	8.80 -0.16 8.51	9.18 -0.28 9.04	9.46 -0.33 9.38	10.73 -0.35 10.88	11.38 -0.32 11.51	10.96 -0.31 10.86	10.55 -0.18 9.44	11.20 0.02 7.84	16.69 -0.05 0.00	15.42 -0.08 0.00	14.02 -0.08 0.00
OSWEGO___5 23606	14.36 -0.20 0.00	13.23 -0.20 0.00	11.29 -0.18 0.00	11.14 -0.18 0.00	10.69 -0.17 0.00	11.31 -0.17 0.00	12.94 -0.17 0.00	13.74 -0.18 0.00	14.30 -0.22 0.00	15.26 -0.23 0.00	16.01 -0.23 0.00	16.88 -0.20 0.00	16.70 -0.20 0.00	17.26 -0.21 0.00	18.26 -0.24 0.00	18.89 -0.29 0.00	21.63 -0.33 0.00	22.86 -0.35 0.00	21.82 -0.31 0.00	19.89 -0.28 0.00	18.79 -0.23 0.00	16.49 -0.25 0.00	15.23 -0.26 0.00	13.84 -0.27 0.00
OSWEGO___6 23613	14.36 -0.20 0.00	13.23 -0.20 0.00	11.29 -0.18 0.00	11.14 -0.18 0.00	10.69 -0.17 0.00	11.31 -0.17 0.00	12.94 -0.17 0.00	13.74 -0.18 0.00	14.30 -0.22 0.00	15.26 -0.23 0.00	16.01 -0.23 0.00	16.88 -0.20 0.00	16.70 -0.20 0.00	17.26 -0.21 0.00	18.26 -0.24 0.00	18.89 -0.29 0.00	21.63 -0.33 0.00	22.86 -0.35 0.00	21.82 -0.31 0.00	19.89 -0.28 0.00	18.79 -0.23 0.00	16.49 -0.25 0.00	15.23 -0.26 0.00	13.84 -0.27 0.00
OUTOKUMPU-AB___DRP 24206	14.30 -0.26 0.00	13.10 -0.34 0.00	11.10 -0.38 0.00	10.91 -0.41 0.00	10.54 -0.33 0.00	11.23 -0.25 0.00	12.89 -0.22 0.00	13.83 -0.10 0.00	14.52 0.00 0.00	15.63 0.14 0.00	16.35 0.08 -0.03	21.51 0.46 -3.97	19.21 0.42 -1.89	25.30 0.40 -7.42	21.61 0.24 -2.87	19.26 0.04 -0.05	24.93 -0.11 -3.08	24.47 -0.12 -1.37	22.14 -0.02 -0.03	20.18 -0.02 -0.03	19.12 0.08 -0.03	16.69 -0.05 0.00	15.33 -0.17 0.00	13.82 -0.28 0.00
OXBOW___ 24026	14.10 -0.47 0.00	12.91 -0.52 0.00	10.95 -0.53 0.00	10.76 -0.55 0.00	10.40 -0.47 0.00	11.07 -0.41 0.00	12.68 -0.43 0.00	13.61 -0.32 0.00	14.29 -0.23 0.00	15.35 -0.14 0.00	16.07 -0.19 -0.03	20.78 0.15 -3.54	18.70 0.12 -1.69	24.18 0.09 -6.62	20.97 -0.09 -2.56	18.93 -0.29 -0.04	24.20 -0.50 -2.75	23.92 -0.51 -1.22	21.76 -0.40 -0.03	19.84 -0.36 -0.03	18.82 -0.23 -0.03	16.42 -0.32 0.00	15.09 -0.40 0.00	13.61 -0.49 0.00
OXY_CHEM_DSASP 323612	13.82 -0.74 0.00	12.68 -0.75 0.00	10.77 -0.71 0.00	10.59 -0.72 0.00	10.23 -0.64 0.00	10.86 -0.62 0.00	12.43 -0.68 0.00	13.33 -0.60 0.00	13.97 -0.55 0.00	14.99 -0.50 0.00	15.63 -0.58 0.03	15.32 -0.27 1.49	15.87 -0.30 0.72	14.35 -0.35 2.78	16.90 -0.52 1.09	18.38 -0.75 0.04	19.79 -1.01 1.17	21.64 -1.04 0.53	21.18 -0.93 0.03	19.32 -0.83 0.03	18.33 -0.67 0.03	16.07 -0.67 0.00	14.78 -0.71 0.00	13.34 -0.76 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	13.82 -0.74 0.00	12.68 -0.75 0.00	10.77 -0.71 0.00	10.59 -0.72 0.00	10.23 -0.64 0.00	10.86 -0.62 0.00	12.43 -0.68 0.00	13.33 -0.60 0.00	13.97 -0.55 0.00	14.99 -0.50 0.00	15.63 -0.58 0.03	15.32 -0.27 1.49	15.87 -0.30 0.72	14.35 -0.35 2.78	16.90 -0.52 1.09	18.38 -0.75 0.04	19.79 -1.01 1.17	21.64 -1.04 0.53	21.18 -0.93 0.03	19.32 -0.83 0.03	18.33 -0.67 0.03	16.07 -0.67 0.00	14.78 -0.71 0.00	13.34 -0.76 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	16.00 1.43 -0.01	14.77 1.33 -0.01	12.62 1.14 -0.01	12.45 1.12 -0.01	11.89 1.01 -0.01	12.59 1.10 -0.01	14.30 1.18 -0.01	15.21 1.28 -0.01	15.98 1.45 0.00	17.06 1.56 -0.01	19.25 1.67 -1.34	20.69 1.71 -1.90	22.70 1.67 -4.13	24.42 1.73 -5.22	23.22 1.89 -2.83	27.73 2.01 -6.54	29.27 2.33 -4.98	29.15 2.46 -3.48	25.25 2.34 -0.78	22.57 2.06 -0.34	20.98 1.86 -0.10	18.51 1.76 -0.01	17.28 1.58 -0.20	15.55 1.44 -0.01
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	16.26 1.69 -0.01	15.01 1.57 -0.01	12.82 1.33 -0.01	12.65 1.32 -0.01	12.10 1.23 -0.01	12.79 1.30 -0.01	14.54 1.42 -0.01	15.46 1.53 -0.01	16.25 1.73 0.00	17.35 1.86 -0.01	19.56 1.98 -1.34	21.02 2.03 -1.90	23.04 2.01 -4.13	24.79 2.10 -5.22	23.57 2.24 -2.83	28.11 2.40 -6.54	29.71 2.77 -4.98	29.62 2.92 -3.48	25.63 2.72 -0.78	22.91 2.40 -0.34	21.36 2.24 -0.10	18.84 2.09 -0.01	17.56 1.86 -0.20	15.78 1.66 -0.01

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	14.64 0.07 0.00	13.40 -0.03 0.00	11.36 -0.11 0.00	11.17 -0.15 0.00	10.79 -0.08 0.00	11.50 0.02 0.00	13.21 0.09 0.00	14.16 0.24 0.00	14.91 0.39 0.00	16.05 0.56 0.00	16.77 0.53 0.00	26.87 0.90 -8.88	22.02 0.88 -4.24	34.95 0.87 -16.60	25.76 0.83 -6.43	19.92 0.61 -0.14	29.44 0.57 -6.90	26.89 0.60 -3.08	22.75 0.62 0.00	20.72 0.54 0.00	19.61 0.59 0.00	17.13 0.39 0.00	15.73 0.23 0.00	14.19 0.09 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	15.89 1.33 0.00	14.71 1.28 0.00	12.55 1.07 0.00	12.39 1.08 0.00	11.82 0.96 0.00	12.46 0.98 0.00	14.31 1.19 0.00	15.22 1.30 0.00	15.95 1.42 0.00	17.05 1.56 0.00	17.92 1.69 0.00	18.74 1.66 0.00	18.56 1.66 0.00	19.22 1.75 0.00	20.35 1.85 0.00	21.19 2.01 0.00	24.42 2.46 0.00	25.83 2.62 0.00	24.65 2.52 0.00	22.39 2.22 0.00	20.98 1.96 0.00	18.60 1.86 0.00	17.14 1.64 0.00	15.52 1.41 0.00
PEEKSKILL____ 23653	15.71 1.15 0.00	14.53 1.10 0.00	12.42 0.94 0.00	12.27 0.95 0.00	11.75 0.88 0.00	12.37 0.88 0.00	14.18 1.06 0.00	15.08 1.16 0.00	15.79 1.26 0.00	16.87 1.38 0.00	17.71 1.48 0.00	18.57 1.49 0.00	18.37 1.47 0.00	18.99 1.52 0.00	20.17 1.67 0.00	20.97 1.80 0.00	24.14 2.17 0.00	25.49 2.28 0.00	24.28 2.15 0.00	22.05 1.88 0.00	20.67 1.65 0.00	18.33 1.59 0.00	16.95 1.46 0.00	15.36 1.25 0.00
PGE MADISON____WINDPWR 24146	15.58 1.02 0.00	14.28 0.85 0.00	12.16 0.68 0.00	12.01 0.69 0.00	11.56 0.70 0.00	12.25 0.77 0.00	14.14 1.02 0.00	15.05 1.13 0.00	15.73 1.20 0.00	16.81 1.32 0.00	17.60 1.36 0.00	18.64 1.50 -0.05	18.39 1.47 -0.02	19.07 1.50 -0.09	20.09 1.55 -0.03	20.61 1.44 0.00	23.77 1.76 -0.04	25.06 1.83 -0.02	23.86 1.73 0.00	21.84 1.67 0.00	20.75 1.73 0.00	18.08 1.34 0.00	16.61 1.12 0.00	15.05 0.95 0.00
PIERCEFIELD____HYD 23852	14.17 -0.39 0.00	13.04 -0.39 0.00	11.18 -0.30 0.00	10.99 -0.33 0.00	10.56 -0.30 0.00	11.17 -0.31 0.00	12.72 -0.39 0.00	13.45 -0.47 0.00	14.06 -0.47 0.00	5.98 -0.48 9.03	6.09 -0.52 9.63	4.04 -0.51 12.53	3.90 -0.61 12.39	3.82 -0.80 12.85	3.87 -0.98 13.64	3.97 -1.04 14.16	4.35 -1.19 16.42	4.61 -1.23 17.37	4.59 -1.15 16.39	4.96 -0.97 14.24	6.49 -0.70 11.83	16.10 -0.64 0.00	14.94 -0.56 0.00	13.61 -0.49 0.00
PINELAWN_CC_1 323563	25.52 1.60 -9.36	22.04 1.49 -7.12	16.94 1.29 -4.17	15.86 1.30 -3.24	16.69 1.22 -4.60	18.32 1.24 -5.60	19.28 1.46 -4.71	20.49 1.59 -4.97	25.11 1.73 -8.86	28.40 1.89 -11.02	24.62 2.03 -6.35	25.00 2.08 -5.83	25.14 2.06 -6.18	25.30 1.97 -5.85	26.68 2.13 -6.05	28.54 2.30 -7.07	27.25 2.75 -2.54	30.31 2.88 -4.22	32.64 2.70 -7.81	29.42 2.40 -6.86	26.44 2.15 -5.27	25.09 2.18 -6.17	24.92 1.94 -7.49	23.77 1.69 -7.97
PJM_GEN_HTP_PROXY 323702	15.93 1.37 0.00	14.72 1.29 0.00	12.59 1.11 0.00	12.45 1.13 0.00	12.18 1.05 -0.26	12.55 1.07 0.00	14.68 1.27 -0.29	16.94 1.39 -1.62	18.25 1.51 -2.22	18.62 1.63 -1.51	19.29 1.74 -1.31	20.72 1.78 -1.86	22.69 1.74 -4.05	24.20 1.80 -4.93	25.30 1.96 -4.84	27.70 2.11 -6.42	29.37 2.52 -4.88	29.29 2.67 -3.41	25.37 2.48 -0.76	22.70 2.20 -0.33	21.08 1.96 -0.10	18.58 1.84 0.00	17.39 1.70 -0.19	15.59 1.48 -0.01
PJM_GEN_KEystone 24065	15.00 0.44 0.00	13.82 0.39 0.00	11.80 0.32 0.00	11.63 0.32 0.00	11.20 0.32 -0.02	11.81 0.33 0.00	13.54 0.41 -0.02	14.53 0.49 -0.12	15.26 0.58 -0.16	16.26 0.67 -0.11	17.01 0.68 -0.09	18.58 0.80 -0.69	18.25 0.79 -0.56	19.14 0.82 -0.85	20.73 0.92 -1.31	20.54 0.90 -0.47	23.80 1.05 -0.78	24.74 1.09 -0.44	23.18 1.00 -0.05	21.06 0.87 -0.02	19.81 0.78 -0.01	17.46 0.72 0.00	16.13 0.62 -0.01	14.60 0.49 0.00
PJM_GEN_NEPTUNE_PROXY 323594	20.92 1.40 -4.96	18.52 1.32 -3.77	14.83 1.14 -2.21	14.19 1.15 -1.72	14.38 1.08 -2.44	15.54 1.09 -2.97	16.90 1.29 -2.50	17.97 1.41 -2.64	20.74 1.52 -4.70	22.99 1.66 -5.84	21.42 1.77 -3.42	22.03 1.79 -3.15	22.08 1.77 -3.41	22.37 1.83 -3.06	23.95 2.00 -3.45	25.30 2.15 -3.98	26.02 2.57 -1.49	27.32 2.69 -1.41	28.54 2.52 -3.89	25.17 2.24 -2.76	23.74 2.00 -2.73	21.85 1.87 -3.23	21.17 1.70 -3.97	19.82 1.49 -4.22
PJM_GEN_VFT_PROXY 323633	15.90 1.34 0.00	14.72 1.29 0.00	12.58 1.10 0.00	12.43 1.11 0.00	12.18 1.04 -0.26	12.54 1.06 0.00	14.67 1.26 -0.30	16.94 1.37 -1.65	18.25 1.47 -2.26	18.62 1.60 -1.53	19.26 1.69 -1.34	20.70 1.73 -1.89	22.73 1.71 -4.12	24.26 1.76 -5.02	25.36 1.94 -4.92	27.76 2.05 -6.53	29.39 2.46 -4.97	29.29 2.60 -3.47	25.38 2.48 -0.77	22.69 2.18 -0.34	21.06 1.94 -0.10	18.57 1.83 0.00	17.38 1.69 -0.20	15.58 1.47 -0.01
PLEASANTVLY____LBMP 24000	15.67 1.11 0.00	14.48 1.05 0.00	12.39 0.91 0.00	12.23 0.92 0.00	11.72 0.85 0.00	12.34 0.86 0.00	14.12 1.01 0.00	15.03 1.10 0.00	15.73 1.20 0.00	16.79 1.30 0.00	17.63 1.40 0.00	18.49 1.40 0.00	18.27 1.37 0.00	18.89 1.41 0.00	20.05 1.55 0.00	20.84 1.67 0.00	23.96 2.00 0.00	25.32 2.11 0.00	24.10 1.97 0.00	21.90 1.73 0.00	20.54 1.52 0.00	18.21 1.47 0.00	16.88 1.38 0.00	15.32 1.21 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	15.79 1.22 0.00	14.59 1.16 0.00	12.47 0.99 0.00	12.32 1.01 0.00	11.80 0.93 0.00	12.43 0.95 0.00	14.23 1.11 0.00	15.15 1.23 0.00	15.87 1.35 0.00	16.95 1.46 0.00	17.79 1.56 0.00	18.68 1.59 0.00	18.45 1.55 0.00	19.10 1.63 0.00	20.26 1.76 0.00	21.07 1.90 0.00	24.25 2.28 0.00	25.60 2.39 0.00	24.39 2.26 0.00	22.15 1.98 0.00	20.77 1.75 0.00	18.41 1.67 0.00	17.03 1.53 0.00	15.43 1.33 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	15.77 1.21 0.00	14.57 1.14 0.00	12.45 0.98 0.00	12.29 0.97 0.00	11.77 0.90 0.00	12.40 0.92 0.00	14.19 1.08 0.00	15.10 1.17 0.00	15.83 1.31 0.00	16.90 1.41 0.00	17.70 1.46 0.00	18.56 1.47 0.00	18.35 1.45 0.00	18.99 1.52 0.00	20.17 1.67 0.00	20.97 1.80 0.00	24.16 2.20 0.00	25.51 2.30 0.00	24.32 2.19 0.00	22.09 1.92 0.00	20.69 1.67 0.00	18.35 1.61 0.00	16.98 1.49 0.00	15.40 1.30 0.00
POLETTI____ 23519	15.92 1.35 0.00	14.71 1.28 0.00	12.58 1.10 0.00	12.44 1.12 0.00	12.18 1.04 -0.26	12.54 1.06 0.00	14.66 1.25 -0.30	16.94 1.37 -1.65	18.27 1.48 -2.26	18.63 1.61 -1.53	19.29 1.72 -1.34	20.72 1.74 -1.89	22.75 1.72 -4.12	24.47 1.78 -5.21	25.17 1.94 -4.73	27.78 2.07 -6.53	29.42 2.48 -4.97	29.31 2.62 -3.47	25.36 2.46 -0.77	22.67 2.16 -0.34	21.04 1.92 -0.10	18.57 1.83 0.00	17.38 1.69 -0.20	15.58 1.47 -0.01
PORT_JEFF_3 23555	25.58 1.66 -9.36	22.11 1.56 -7.12	17.02 1.37 -4.17	15.94 1.38 -3.24	16.77 1.30 -4.60	18.39 1.31 -5.60	19.36 1.53 -4.71	20.54 1.64 -4.97	25.19 1.80 -8.86	28.50 1.98 -11.02	24.77 2.18 -6.36	25.48 2.31 -6.09	25.97 2.27 -6.81	26.74 2.32 -6.94	27.21 2.50 -6.21	29.58 2.66 -7.74	28.78 3.18 -3.63	50.28 3.34 -23.72	38.79 3.07 -13.59	47.60 2.78 -24.65	28.10 2.49 -6.59	25.97 2.34 -6.89	25.05 2.06 -7.49	23.85 1.78 -7.97

PORT_JEFF_4 23616	25.58 1.66 -9.36	22.11 1.56 -7.12	17.02 1.37 -4.17	15.94 1.38 -3.24	16.77 1.30 -4.60	18.39 1.31 -5.60	19.36 1.53 -4.71	20.54 1.64 -4.97	25.19 1.80 -8.86	28.50 1.98 -11.02	24.77 2.18 -6.36	25.48 2.31 -6.09	25.97 2.27 -6.81	26.74 2.32 -6.94	27.21 2.50 -6.21	29.58 2.66 -7.74	28.78 3.18 -3.63	50.28 3.34 -23.72	38.79 3.07 -13.59	47.60 2.78 -24.65	28.10 2.49 -6.59	25.97 2.34 -6.89	25.05 2.06 -7.49	23.85 1.78 -7.97
PORT_JEFF_IC 23713	25.67 1.75 -9.36	22.18 1.62 -7.12	17.08 1.42 -4.17	16.00 1.44 -3.24	16.82 1.35 -4.60	18.45 1.37 -5.60	19.41 1.59 -4.71	20.61 1.71 -4.97	25.26 1.87 -8.86	28.59 2.08 -11.02	24.86 2.27 -6.36	25.56 2.43 -6.05	26.00 2.38 -6.72	26.72 2.46 -6.79	27.35 2.66 -6.19	29.66 2.84 -7.65	28.82 3.38 -3.48	47.68 3.55 -20.92	38.12 3.23 -12.76	45.20 2.94 -22.09	28.04 2.63 -6.40	25.99 2.46 -6.78	25.14 2.15 -7.49	23.92 1.85 -7.97
PPL PILGRIM_ST_GT1 24216	25.63 1.70 -9.36	22.14 1.58 -7.12	17.03 1.38 -4.17	15.95 1.39 -3.24	16.77 1.30 -4.60	18.41 1.33 -5.60	19.37 1.55 -4.71	20.53 1.63 -4.97	25.17 1.79 -8.86	28.48 1.97 -11.02	24.70 2.11 -6.35	25.22 2.26 -5.88	25.44 2.23 -6.31	25.85 2.31 -6.07	27.08 2.50 -6.08	29.16 2.78 -7.21	28.04 3.32 -2.76	34.82 3.48 -8.13	34.35 3.25 -8.97	33.49 2.91 -10.42	27.14 2.59 -5.53	25.45 2.39 -6.31	25.05 2.06 -7.49	23.88 1.81 -7.97
PPL PILGRIM_ST_GT2 24217	25.63 1.70 -9.36	22.14 1.58 -7.12	17.03 1.38 -4.17	15.95 1.39 -3.24	16.77 1.30 -4.60	18.41 1.33 -5.60	19.37 1.55 -4.71	20.53 1.63 -4.97	25.17 1.79 -8.86	28.48 1.97 -11.02	24.70 2.11 -6.35	25.22 2.26 -5.88	25.44 2.23 -6.31	25.85 2.31 -6.07	27.08 2.50 -6.08	29.16 2.78 -7.21	28.04 3.32 -2.76	34.82 3.48 -8.13	34.35 3.25 -8.97	33.49 2.91 -10.42	27.14 2.59 -5.53	25.45 2.39 -6.31	25.05 2.06 -7.49	23.88 1.81 -7.97
PPL_SHRM_GT3 24213	25.70 1.78 -9.36	22.20 1.65 -7.12	17.12 1.47 -4.17	16.04 1.48 -3.24	16.86 1.39 -4.60	18.48 1.40 -5.60	19.45 1.63 -4.71	20.64 1.74 -4.97	25.30 1.92 -8.86	28.64 2.12 -11.02	24.93 2.34 -6.36	25.69 2.53 -6.08	26.15 2.47 -6.78	26.93 2.55 -6.91	27.48 2.77 -6.21	29.88 2.99 -7.72	29.12 3.56 -3.60	50.03 3.76 -23.06	39.04 3.52 -13.39	47.36 3.15 -24.04	28.36 2.80 -6.55	26.18 2.58 -6.86	25.21 2.22 -7.49	23.97 1.89 -7.97
PPL_SHRM_GT4 24214	25.70 1.78 -9.36	22.20 1.65 -7.12	17.12 1.47 -4.17	16.04 1.48 -3.24	16.86 1.39 -4.60	18.48 1.40 -5.60	19.45 1.63 -4.71	20.64 1.74 -4.97	25.30 1.92 -8.86	28.64 2.12 -11.02	24.93 2.34 -6.36	25.69 2.53 -6.08	26.15 2.47 -6.78	26.93 2.55 -6.91	27.48 2.77 -6.21	29.88 2.99 -7.72	29.12 3.56 -3.60	50.03 3.76 -23.06	39.04 3.52 -13.39	47.36 3.15 -24.04	28.36 2.80 -6.55	26.18 2.58 -6.86	25.21 2.22 -7.49	23.97 1.89 -7.97
PROJECT___ORANGE 1 24174	14.56 0.00 0.00	13.42 -0.01 0.00	11.44 -0.03 0.00	11.27 -0.05 0.00	10.84 -0.03 0.00	11.47 -0.01 0.00	13.14 0.03 0.00	13.98 0.06 0.00	14.55 0.03 0.00	15.55 0.06 0.00	16.30 0.07 0.00	17.21 0.12 0.00	17.03 0.13 0.00	17.61 0.14 0.00	18.63 0.13 0.00	19.27 0.10 0.00	22.05 0.09 0.00	23.30 0.09 0.00	22.22 0.09 0.00	20.27 0.10 0.00	19.13 0.11 0.00	16.77 0.03 0.00	15.48 -0.02 0.00	14.05 -0.06 0.00
PROJECT___ORANGE 2 24166	14.56 0.00 0.00	13.42 -0.01 0.00	11.44 -0.03 0.00	11.27 -0.05 0.00	10.84 -0.03 0.00	11.47 -0.01 0.00	13.14 0.03 0.00	13.98 0.06 0.00	14.55 0.03 0.00	15.55 0.06 0.00	16.30 0.07 0.00	17.21 0.12 0.00	17.03 0.13 0.00	17.61 0.14 0.00	18.63 0.13 0.00	19.27 0.10 0.00	22.05 0.09 0.00	23.30 0.09 0.00	22.22 0.09 0.00	20.27 0.10 0.00	19.13 0.11 0.00	16.77 0.03 0.00	15.48 -0.02 0.00	14.05 -0.06 0.00
PYRITES___HYD 24023	14.27 -0.29 0.00	13.12 -0.31 0.00	11.25 -0.23 0.00	11.06 -0.26 0.00	10.63 -0.24 0.00	11.24 -0.24 0.00	12.81 -0.30 0.00	13.55 -0.38 0.00	14.17 -0.35 0.00	5.88 -0.33 9.29	5.96 -0.37 9.90	3.84 -0.36 12.89	3.73 -0.42 12.75	3.68 -0.58 13.21	3.75 -0.72 14.03	3.82 -0.79 14.57	4.19 -0.88 16.89	4.42 -0.93 17.86	4.39 -0.89 16.86	4.80 -0.73 14.65	6.34 -0.51 12.16	16.20 -0.54 0.00	15.03 -0.46 0.00	13.71 -0.39 0.00
RAMAPO___LBMP 323565	15.61 1.05 0.00	14.42 0.99 0.00	12.33 0.85 0.00	12.19 0.87 0.00	11.67 0.80 0.00	12.29 0.80 0.00	14.07 0.96 0.00	14.98 1.06 0.00	15.68 1.16 0.00	16.75 1.25 0.00	17.57 1.33 0.00	18.44 1.35 0.00	18.23 1.33 0.00	18.87 1.40 0.00	20.05 1.55 0.00	20.84 1.67 0.00	23.98 2.02 0.00	25.32 2.11 0.00	24.10 1.97 0.00	21.88 1.71 0.00	20.52 1.50 0.00	18.20 1.46 0.00	16.83 1.33 0.00	15.26 1.16 0.00
RANKINE____ 23646	14.49 -0.07 0.00	13.27 -0.16 0.00	11.25 -0.23 0.00	11.07 -0.25 0.00	10.68 -0.18 0.00	11.38 -0.10 0.00	13.08 -0.04 0.00	14.02 0.10 0.00	14.74 0.22 0.00	15.85 0.36 0.00	16.57 0.32 -0.01	22.21 0.67 -4.45	19.65 0.63 -2.12	26.42 0.61 -8.34	22.22 0.50 -3.22	19.54 0.31 -0.06	25.60 0.17 -3.46	24.96 0.21 -1.54	22.40 0.27 -0.01	20.42 0.24 -0.01	19.37 0.34 -0.01	16.93 0.18 0.00	15.54 0.05 0.00	14.02 -0.08 0.00
RAVENSWOOD_GT2_1 24244	15.93 1.37 0.00	14.72 1.29 0.00	12.58 1.10 0.00	12.44 1.12 0.00	12.18 1.04 -0.27	12.54 1.06 0.00	14.67 1.25 -0.31	16.99 1.37 -1.70	18.35 1.50 -2.33	18.68 1.61 -1.58	19.33 1.72 -1.38	20.78 1.74 -1.95	22.87 1.72 -4.25	24.63 1.78 -5.37	25.31 1.94 -4.87	27.98 2.07 -6.73	29.57 2.48 -5.12	29.41 2.62 -3.58	25.38 2.46 -0.80	22.68 2.16 -0.35	21.06 1.94 -0.11	18.57 1.83 0.00	17.37 1.67 -0.20	15.58 1.47 -0.01
RAVENSWOOD_GT2_2 24245	15.93 1.37 0.00	14.72 1.29 0.00	12.58 1.10 0.00	12.44 1.12 0.00	12.18 1.04 -0.27	12.54 1.06 0.00	14.67 1.25 -0.31	16.99 1.37 -1.70	18.35 1.50 -2.33	18.68 1.61 -1.58	19.33 1.72 -1.38	20.78 1.74 -1.95	22.87 1.72 -4.25	24.63 1.78 -5.37	25.31 1.94 -4.87	27.98 2.07 -6.73	29.57 2.48 -5.12	29.41 2.62 -3.58	25.38 2.46 -0.80	22.68 2.16 -0.35	21.06 1.94 -0.11	18.57 1.83 0.00	17.37 1.67 -0.20	15.58 1.47 -0.01
RAVENSWOOD_GT2_3 24246	15.93 1.37 0.00	14.72 1.29 0.00	12.58 1.10 0.00	12.44 1.12 0.00	12.17 1.04 -0.26	12.54 1.06 0.00	14.66 1.25 -0.30	16.94 1.38 -1.63	18.25 1.50 -2.24	18.63 1.63 -1.52	19.28 1.72 -1.32	20.71 1.76 -1.87	22.70 1.72 -4.08	24.43 1.80 -5.15	25.13 1.96 -4.67	27.72 2.09 -6.46	29.38 2.50 -4.92	29.27 2.62 -3.44	25.37 2.48 -0.76	22.68 2.18 -0.33	21.06 1.94 -0.10	18.58 1.84 0.00	17.38 1.69 -0.19	15.58 1.47 -0.01
RAVENSWOOD_GT2_4 24247	15.93 1.37 0.00	14.72 1.29 0.00	12.58 1.10 0.00	12.44 1.12 0.00	12.17 1.04 -0.26	12.54 1.06 0.00	14.66 1.25 -0.30	16.94 1.38 -1.63	18.25 1.50 -2.24	18.63 1.63 -1.52	19.28 1.72 -1.32	20.71 1.76 -1.87	22.70 1.72 -4.08	24.43 1.80 -5.15	25.13 1.96 -4.67	27.72 2.09 -6.46	29.38 2.50 -4.92	29.27 2.62 -3.44	25.37 2.48 -0.76	22.68 2.18 -0.33	21.06 1.94 -0.10	18.58 1.84 0.00	17.38 1.69 -0.19	15.58 1.47 -0.01

WALDEN___HYDRO 24148	15.66 1.09 0.00	14.44 1.01 0.00	12.33 0.85 0.00	12.19 0.87 0.00	11.67 0.80 0.00	12.29 0.80 0.00	14.07 0.96 0.00	14.97 1.04 0.00	15.67 1.15 0.00	16.75 1.25 0.00	17.55 1.31 0.00	18.40 1.32 0.00	18.20 1.30 0.00	18.85 1.38 0.00	20.03 1.53 0.00	20.84 1.67 0.00	24.01 2.04 0.00	25.35 2.13 0.00	24.14 2.01 0.00	21.94 1.78 0.00	20.56 1.54 0.00	18.21 1.47 0.00	16.86 1.36 0.00	15.28 1.17 0.00
WARRENSBURG___ 23737	16.08 1.51 0.00	14.80 1.37 0.00	12.60 1.13 0.00	12.40 1.09 0.00	11.92 1.05 0.00	12.62 1.14 0.00	14.40 1.29 0.00	15.36 1.43 0.00	16.15 1.63 0.00	17.79 1.80 -0.50	18.44 1.67 -0.53	19.01 1.23 -0.70	18.80 1.22 -0.69	19.36 1.17 -0.71	20.42 1.17 -0.76	21.22 1.27 -0.79	24.39 1.51 -0.91	25.87 1.69 -0.96	24.88 1.84 -0.91	22.53 1.57 -0.79	21.29 1.62 -0.66	18.18 1.44 0.00	16.75 1.25 0.00	15.60 1.49 0.00
WATERSIDE___6 8 9 23538	16.00 1.43 -0.01	14.78 1.34 -0.01	12.63 1.15 -0.01	12.49 1.17 -0.01	12.21 1.07 -0.27	12.59 1.10 -0.01	14.67 1.25 -0.31	16.98 1.35 -1.70	18.36 1.51 -2.33	18.70 1.63 -1.58	19.35 1.74 -1.38	20.81 1.78 -1.95	22.89 1.74 -4.25	24.64 1.80 -5.37	25.33 1.96 -4.87	28.00 2.09 -6.73	29.54 2.46 -5.12	29.37 2.58 -3.58	25.38 2.46 -0.80	22.68 2.16 -0.35	21.06 1.94 -0.11	18.57 1.83 0.00	17.36 1.66 -0.20	15.61 1.49 -0.01
WDELAWARE___HYD 323627	15.29 0.73 0.00	14.10 0.67 0.00	12.04 0.56 0.00	11.88 0.57 0.00	11.39 0.52 0.00	11.98 0.49 0.00	13.74 0.63 0.00	14.61 0.68 0.00	15.29 0.77 0.00	16.33 0.84 0.00	17.09 0.86 0.00	17.91 0.82 0.00	17.74 0.84 0.00	18.40 0.93 0.00	19.53 1.04 0.00	20.32 1.15 0.00	23.43 1.47 0.00	24.74 1.53 0.00	23.61 1.48 0.00	21.44 1.27 0.00	20.10 1.08 0.00	17.80 1.06 0.00	16.46 0.96 0.00	14.91 0.80 0.00
WEST BABYLON___IC 23714	25.65 1.73 -9.36	22.18 1.62 -7.12	17.04 1.39 -4.17	15.96 1.40 -3.24	16.79 1.33 -4.60	18.44 1.35 -5.60	19.41 1.59 -4.71	20.60 1.70 -4.97	25.24 1.86 -8.86	28.56 2.04 -11.02	24.79 2.21 -6.35	25.23 2.31 -5.84	25.40 2.28 -6.22	25.71 2.32 -5.91	27.08 2.52 -6.06	28.99 2.70 -7.11	27.79 3.23 -2.60	31.89 3.39 -5.29	33.45 3.19 -8.13	30.84 2.84 -7.83	26.91 2.55 -5.34	25.34 2.39 -6.21	25.09 2.11 -7.49	23.91 1.83 -7.97
WEST CANADA___HYD 24049	14.71 0.15 0.00	13.56 0.13 0.00	11.58 0.10 0.00	11.43 0.11 0.00	10.98 0.11 0.00	11.60 0.11 0.00	13.25 0.13 0.00	14.08 0.15 0.00	14.68 0.16 0.00	16.17 0.17 -0.50	16.95 0.18 -0.54	17.97 0.19 -0.70	17.78 0.19 -0.69	18.38 0.19 -0.72	19.44 0.18 -0.76	20.15 0.19 -0.79	23.12 0.24 -0.91	24.43 0.26 -0.97	23.29 0.24 -0.91	21.19 0.22 -0.79	19.89 0.21 -0.66	16.93 0.18 0.00	15.65 0.15 0.00	14.25 0.14 0.00
WESTERN_NY_WIND 24143	14.53 -0.03 0.00	13.31 -0.12 0.00	11.29 -0.18 0.00	11.12 -0.19 0.00	10.73 -0.14 0.00	11.34 -0.14 0.00	13.04 -0.08 0.00	13.98 0.06 0.00	14.68 0.16 0.00	15.77 0.28 0.00	16.48 0.24 -0.01	17.72 0.61 -0.02	17.48 0.57 -0.01	18.08 0.56 -0.05	19.07 0.55 -0.02	19.53 0.36 0.01	22.26 0.28 -0.01	23.54 0.32 0.00	22.53 0.40 -0.01	20.54 0.36 -0.01	19.52 0.49 -0.01	16.99 0.25 0.00	15.61 0.11 0.00	14.06 -0.04 0.00
WESTOVER___LESR 323668	14.84 0.28 0.00	13.66 0.23 0.00	11.65 0.17 0.00	11.49 0.17 0.00	11.04 0.17 0.00	11.69 0.21 0.00	13.39 0.28 0.00	14.26 0.33 0.00	14.89 0.36 0.00	15.92 0.43 0.00	16.67 0.44 0.00	17.72 0.55 -0.08	17.50 0.56 -0.04	18.21 0.58 -0.16	19.19 0.63 -0.06	19.75 0.57 0.00	22.68 0.66 -0.06	23.91 0.67 -0.03	22.75 0.62 0.00	20.75 0.59 0.00	19.59 0.57 0.00	17.19 0.45 0.00	15.85 0.36 0.00	14.39 0.28 0.00
WETHRSFD_WT_PWR 323626	14.52 -0.04 0.00	13.31 -0.12 0.00	11.29 -0.18 0.00	11.11 -0.20 0.00	10.73 -0.14 0.00	11.41 -0.07 0.00	13.11 0.00 0.00	14.04 0.11 0.00	14.74 0.22 0.00	15.83 0.34 0.00	16.54 0.31 0.00	19.48 0.61 -1.78	18.34 0.59 -0.85	21.38 0.58 -3.33	20.30 0.52 -1.29	19.54 0.35 -0.02	23.61 0.26 -1.38	24.08 0.26 -0.61	22.40 0.27 0.00	20.43 0.26 0.00	19.36 0.34 0.00	16.93 0.18 0.00	15.56 0.06 0.00	14.03 -0.07 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	15.64 1.08 0.00	14.45 1.02 0.00	12.35 0.87 0.00	12.21 0.89 0.00	11.69 0.83 0.00	12.31 0.83 0.00	14.10 0.98 0.00	15.01 1.09 0.00	15.71 1.19 0.00	16.79 1.30 0.00	17.61 1.38 0.00	18.47 1.38 0.00	18.27 1.37 0.00	18.91 1.43 0.00	20.09 1.59 0.00	20.88 1.71 0.00	24.03 2.06 0.00	25.37 2.16 0.00	24.14 2.01 0.00	21.94 1.78 0.00	20.56 1.54 0.00	18.23 1.49 0.00	16.86 1.36 0.00	15.29 1.18 0.00
YORK___WARBASSE 23770	16.09 1.51 -0.01	14.84 1.40 -0.01	12.68 1.19 -0.01	12.55 1.22 -0.01	12.25 1.11 -0.27	12.62 1.13 -0.01	14.67 1.25 -0.31	17.01 1.38 -1.70	18.43 1.58 -2.33	26.77 1.70 -9.57	36.86 1.82 -18.81	30.27 1.86 -11.32	29.59 1.83 -10.87	28.78 1.89 -9.42	28.49 2.05 -7.93	28.48 2.20 -7.10	29.65 2.57 -5.12	29.51 2.71 -3.58	28.82 2.57 -4.12	29.48 2.26 -7.05	30.12 2.05 -9.05	31.09 1.92 -12.43	26.58 1.74 -9.35	15.70 1.58 -0.02