

Day Ahead Market Zonal LBMP

		--- LBMP \$										--- Marginal Cost of Losses										--- Marginal Cost of Congestion											
Zonal Data																									04/02/2023								
Name	PTID	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								
CAPITL	61757	30.56	28.49	28.12	27.81	27.36	28.95	28.88	32.88	31.41	26.79	25.44	25.33	23.91	23.31	23.68	23.09	25.48	31.46	37.75	47.78	50.91	41.85	30.81	26.93								
		0.12	0.17	0.13	0.12	0.19	0.21	0.42	0.40	0.42	0.48	0.53	0.53	0.48	0.43	0.39	0.43	0.48	0.48	0.60	0.89	0.92	0.75	0.71	0.72								
		-25.33	-21.43	-22.87	-22.57	-19.88	-20.81	-12.30	-16.31	-13.43	-5.52	-5.88	-6.57	-6.35	-6.50	-7.67	-5.51	-7.87	-10.29	-16.46	-24.56	-27.08	-19.56	-8.49	-3.66								
CENTRL	61754	9.69	10.86	9.29	9.25	11.03	11.86	18.85	19.54	20.35	22.32	20.41	19.73	18.50	17.80	17.22	18.40	18.74	22.76	23.96	26.99	28.14	25.21	23.63	23.70								
		0.15	0.23	0.17	0.17	0.26	0.29	0.53	0.52	0.44	0.56	0.40	0.40	0.36	0.33	0.31	0.33	0.29	0.35	0.41	0.74	0.89	0.54	0.67	0.56								
		-4.43	-3.75	-4.00	-3.95	-3.48	-3.64	-2.15	-2.85	-2.35	-0.97	-0.98	-1.10	-1.06	-1.09	-1.28	-0.92	-1.32	-1.72	-2.86	-3.93	-4.34	-3.13	-1.36	-0.59								
DUNWOD	61760	23.17	22.34	21.46	21.27	21.69	23.03	25.87	28.66	28.20	26.23	24.41	24.05	22.72	22.14	22.14	22.22	23.80	29.37	33.51	40.90	43.37	36.61	29.06	26.60								
		0.35	0.47	0.35	0.36	0.50	0.55	1.10	1.08	1.25	1.58	1.28	1.22	1.20	1.21	1.16	1.22	1.17	1.49	1.34	1.52	1.65	1.48	1.56	1.51								
		-17.71	-14.98	-15.99	-15.78	-13.90	-14.55	-8.60	-11.41	-9.39	-3.86	-4.11	-4.59	-4.44	-4.54	-5.36	-3.85	-5.50	-7.19	-11.47	-17.06	-18.81	-13.59	-5.90	-2.54								
GENESE	61753	8.75	10.11	8.47	8.43	10.34	11.13	18.43	18.93	19.75	22.11	20.23	19.52	18.32	17.62	16.98	18.21	18.39	22.25	23.20	25.96	26.99	24.20	23.13	23.31								
		0.17	0.28	0.21	0.21	0.31	0.34	0.58	0.52	0.35	0.56	0.40	0.40	0.38	0.36	0.31	0.31	0.19	0.16	0.27	0.65	0.78	0.28	0.50	0.32								
		-3.48	-2.94	-3.14	-3.10	-2.73	-2.86	-1.69	-2.24	-1.84	-0.76	-0.80	-0.89	-0.86	-0.88	-1.04	-0.75	-1.07	-1.39	-2.24	-2.99	-3.29	-2.38	-1.03	-0.44								
H Q	61844	5.00	6.73	5.00	5.00	7.12	7.75	15.79	15.82	17.21	20.33	18.67	17.87	16.76	16.07	15.33	16.84	16.84	20.36	20.36	21.85	22.34	21.17	21.17	22.17								
		-0.11	-0.16	-0.12	-0.12	-0.18	-0.19	-0.37	-0.36	-0.35	-0.46	-0.36	-0.36	-0.33	-0.31	-0.30	-0.31	-0.29	-0.33	-0.33	-0.47	-0.57	-0.37	-0.43	-0.38								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00								
HUD VL	61758	23.08	22.23	21.39	21.20	21.60	22.91	25.64	28.44	27.92	25.98	24.20	23.84	22.51	21.90	21.91	21.99	23.60	29.08	33.11	40.50	43.01	36.25	28.75	26.33								
		0.28	0.38	0.30	0.31	0.42	0.44	0.89	0.87	0.98	1.33	1.05	1.00	0.97	0.97	0.91	0.98	0.94	1.18	0.97	1.14	1.31	1.14	1.25	1.24								
		-17.69	-14.97	-15.98	-15.77	-13.89	-14.53	-8.59	-11.39	-9.38	-3.86	-4.12	-4.61	-4.45	-4.56	-5.38	-3.87	-5.52	-7.21	-11.45	-17.04	-18.79	-13.57	-5.89	-2.54								
LONGIL	61762	30.39	25.49	22.52	21.71	21.89	23.24	26.15	28.90	28.43	26.72	28.40	24.33	22.99	22.45	22.46	22.60	24.20	37.64	46.53	61.64	50.64	44.64	34.17	28.32								
		0.49	0.66	0.50	0.51	0.68	0.74	1.37	1.31	1.48	2.06	1.73	1.50	1.47	1.52	1.47	1.60	1.56	1.90	1.76	1.94	2.08	1.90	1.97	1.99								
		-24.79	-17.94	-16.90	-16.08	-13.92	-14.56	-8.61	-11.42	-9.40	-3.87	-7.64	-4.60	-4.44	-4.55	-5.36	-3.86	-5.51	-15.04	-24.08	-37.38	-25.64	-21.21	-10.61	-3.78								
MHK VL	61756	10.14	11.24	9.78	9.74	11.51	12.37	19.44	20.16	20.68	22.45	20.58	19.88	18.62	17.92	17.38	18.56	18.98	23.14	24.32	27.43	28.57	25.72	23.92	23.96								
		0.17	0.23	0.17	0.17	0.25	0.28	0.60	0.55	0.54	0.60	0.48	0.44	0.38	0.34	0.34	0.39	0.39	0.56	0.62	0.83	0.94	0.77	0.84	0.77								
		-4.86	-4.11	-4.50	-4.44	-3.97	-4.15	-2.68	-3.44	-2.58	-1.06	-1.08	-1.21	-1.17	-1.19	-1.41	-1.01	-1.45	-1.89	-3.01	-4.28	-4.72	-3.41	-1.48	-0.64								
MILLWD	61759	23.21	22.37	21.51	21.32	21.71	23.05	25.82	28.66	28.18	26.18	24.38	24.02	22.67	22.06	22.06	22.14	23.74	29.28	33.45	40.90	43.38	36.60	29.00	26.53								
		0.32	0.44	0.33	0.35	0.46	0.51	1.02	1.04	1.19	1.52	1.22	1.17	1.13	1.11	1.05	1.11	1.08	1.37	1.24	1.45	1.58	1.42	1.47	1.42								
		-17.78	-15.04	-16.06	-15.84	-13.96	-14.61	-8.64	-11.45	-9.43	-3.88	-4.13	-4.62	-4.46	-4.57	-5.39	-3.87	-5.53	-7.23	-11.52	-17.13	-18.89	-13.65	-5.92	-2.55								
N.Y.C.	61761	23.23	22.40	21.51	21.31	21.73	23.07	25.92	28.70	28.23	26.32	24.45	24.10	22.79	22.22	22.22	22.29	23.84	29.50	33.64	40.91	43.38	36.68	29.13	26.72								
		0.39	0.52	0.38	0.39	0.53	0.58	1.15	1.11	1.28	1.66	1.31	1.28	1.26	1.29	1.23	1.29	1.20	1.62	1.47	1.52	1.65	1.55	1.62	1.62								
		-17.73	-14.99	-16.00	-15.79	-13.91	-14.56	-8.61	-11.41	-9.39	-3.86	-4.11	-4.59	-4.44	-4.55	-5.36	-3.85	-5.50	-7.19	-11.48	-17.07	-18.82	-13.59	-5.90	-2.54								
NORTH	61755	4.91	6.60	4.20	4.20	6.02	6.54	13.41	13.52	16.98	20.06	18.46	17.65	16.57	15.89	15.17	16.67	16.72	20.34	20.42	21.99	22.43	21.43	21.34	22.26								
		-0.19	-0.29	-0.21	-0.21	-0.30	-0.34	-0.66	-0.63	-0.58	-0.73	-0.57	-0.58	-0.51	-0.49	-0.45	-0.48	-0.41	-0.35	-0.27	-0.33	-0.48	-0.11	-0.26	-0.29								
		0.00	0.00	0.71	0.71	0.98	1.06	2.09	2.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00								
NPX	61845	26.51	25.10	24.46	24.22	24.22	25.66	27.05	30.40	29.53	26.25	24.69	24.43	23.03	22.14	22.64	22.43	24.41	30.11	35.20	43.75	46.40	38.66	29.55	26.41								
		0.18	0.26	0.18	0.19	0.27	0.29	0.58	0.57	0.72	0.83	0.74	0.69	0.63	0.61	0.59	0.67	0.69	0.81	0.77	0.96	0.92	0.82	0.86	0.81								
		-21.22	-17.95	-19.16	-18.91	-16.66	-17.43	-10.31	-13.66	-11.25	-4.63	-4.92	-5.50	-5.32	-5.15	-6.42	-4.62	-6.59	-8.61	-13.74	-20.47	-22.57	-16.31	-7.08	-3.05								

OH 61846	9.28	10.56	8.98	8.93	10.77	11.57	18.51	19.03	19.66	21.82	19.99	19.36	18.22	17.52	16.90	18.05	18.23	21.97	23.03	25.94	27.01	23.93	22.81	22.86
	0.11	0.23	0.19	0.19	0.28	0.29	0.37	0.24	-0.05	0.15	0.02	0.07	0.12	0.10	0.05	0.02	-0.17	-0.37	-0.29	0.04	0.16	-0.45	-0.02	-0.23
	-4.06	-3.44	-3.67	-3.62	-3.19	-3.34	-1.97	-2.62	-2.15	-0.89	-0.94	-1.05	-1.02	-1.04	-1.23	-0.88	-1.26	-1.65	-2.63	-3.57	-3.94	-2.84	-1.23	-0.53
PJM 61847	17.04	17.11	15.94	15.82	16.83	17.94	22.52	24.35	24.35	24.20	22.40	21.91	20.65	20.01	19.75	20.30	21.29	26.01	28.78	34.20	36.09	30.93	26.19	24.82
	0.20	0.30	0.24	0.25	0.34	0.37	0.66	0.63	0.58	0.85	0.65	0.64	0.63	0.62	0.58	0.60	0.51	0.56	0.50	0.74	0.89	0.52	0.73	0.61
	-11.72	-9.92	-10.59	-10.45	-9.20	-9.63	-5.69	-7.55	-6.21	-2.56	-2.72	-3.04	-2.94	-3.01	-3.55	-2.55	-3.64	-4.76	-7.59	-11.14	-12.29	-8.87	-3.85	-1.66
WEST 61752	9.60	10.84	9.27	9.22	11.04	11.86	18.79	19.38	20.01	22.13	20.29	19.65	18.50	17.78	17.16	18.29	18.52	22.34	23.49	26.56	27.72	24.44	23.15	23.11
	0.14	0.27	0.22	0.22	0.33	0.35	0.52	0.40	0.14	0.39	0.25	0.29	0.32	0.28	0.22	0.19	0.03	-0.12	-0.02	0.38	0.55	-0.17	0.22	-0.02
	-4.35	-3.68	-3.93	-3.88	-3.42	-3.58	-2.11	-2.80	-2.31	-0.95	-1.01	-1.13	-1.09	-1.12	-1.32	-0.95	-1.35	-1.77	-2.82	-3.86	-4.26	-3.08	-1.34	-0.58