

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

04/30/2020

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
CAPITL	18.01	16.83	16.48	16.25	16.22	16.22	16.90	18.83	17.28	17.33	19.17	20.44	19.11	18.40	17.07	17.04	17.43	19.16	19.74	19.91	22.46	18.76	16.38	16.24
61757	0.46	0.38	0.31	0.30	0.39	0.43	0.38	0.53	0.75	0.84	0.87	0.88	0.85	0.83	0.82	0.84	0.83	0.89	0.89	0.92	0.95	0.90	0.82	0.77
	-10.02	-10.09	-11.13	-10.91	-9.35	-8.89	-10.10	-9.55	-4.57	-3.34	-5.12	-6.36	-5.06	-4.35	-3.05	-2.95	-3.40	-5.05	-5.60	-5.71	-7.71	-4.62	-2.41	-2.37
CENTRL	8.80	7.64	6.46	6.43	7.66	8.02	7.68	9.96	12.53	13.66	13.96	14.15	13.95	13.89	13.72	13.81	13.74	13.98	14.11	14.21	15.01	13.96	13.48	13.38
61754	-0.02	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.03	0.07	0.08	0.07	0.09	0.08	0.15	0.07	0.12	0.15	0.20	0.21	0.13	0.01	-0.03
	-1.28	-1.29	-1.42	-1.40	-1.20	-1.14	-1.27	-1.20	-0.58	-0.48	-0.71	-0.87	-0.68	-0.58	-0.43	-0.41	-0.48	-0.64	-0.72	-0.73	-1.00	-0.59	-0.31	-0.31
DUNWOD	15.48	14.25	13.56	13.39	13.81	13.93	14.32	16.46	16.42	16.86	18.19	19.13	18.21	17.71	16.74	16.76	16.97	18.20	18.64	18.75	20.79	17.93	16.22	16.04
61760	0.68	0.57	0.44	0.43	0.54	0.58	0.57	0.77	1.15	1.28	1.28	1.29	1.32	1.33	1.32	1.37	1.31	1.31	1.32	1.33	1.39	1.34	1.32	1.22
	-7.27	-7.33	-8.08	-7.92	-6.79	-6.45	-7.33	-6.93	-3.32	-2.43	-3.73	-4.64	-3.69	-3.16	-2.21	-2.15	-2.47	-3.67	-4.07	-4.15	-5.60	-3.36	-1.75	-1.72
GENESE	8.33	7.21	6.01	5.99	7.25	7.61	7.24	9.51	12.15	13.34	13.59	13.75	13.61	13.57	13.43	13.56	13.45	13.66	13.79	13.91	14.60	13.65	13.13	13.02
61753	-0.14	-0.09	-0.07	-0.06	-0.10	-0.11	-0.12	-0.13	-0.23	-0.18	-0.13	-0.11	-0.11	-0.08	-0.11	0.00	-0.12	-0.03	0.01	0.09	0.07	-0.01	-0.25	-0.30
	-0.93	-0.94	-1.04	-1.02	-0.87	-0.83	-0.93	-0.88	-0.42	-0.37	-0.54	-0.66	-0.52	-0.44	-0.33	-0.31	-0.37	-0.47	-0.52	-0.54	-0.73	-0.43	-0.23	-0.22
H Q	7.36	6.21	4.93	4.92	6.34	6.75	6.28	8.55	11.65	12.80	12.80	12.80	12.80	12.80	12.80	12.80	12.80	12.80	12.80	12.80	13.30	12.80	12.80	12.80
61844	-0.17	-0.15	-0.11	-0.11	-0.14	-0.15	-0.14	-0.21	-0.31	-0.35	-0.38	-0.40	-0.40	-0.41	-0.41	-0.45	-0.40	-0.42	-0.45	-0.48	-0.50	-0.44	-0.35	-0.30
	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	15.41	14.20	13.52	13.36	13.76	13.86	14.28	16.38	16.28	16.70	18.00	18.93	18.01	17.53	16.57	16.58	16.81	18.03	18.46	18.59	20.62	17.76	16.04	15.87
61758	0.59	0.50	0.38	0.38	0.48	0.50	0.49	0.67	0.99	1.11	1.08	1.09	1.12	1.15	1.14	1.18	1.13	1.12	1.14	1.15	1.21	1.17	1.13	1.05
	-7.29	-7.34	-8.10	-7.94	-6.80	-6.47	-7.36	-6.96	-3.33	-2.44	-3.74	-4.64	-3.70	-3.17	-2.22	-2.15	-2.48	-3.68	-4.07	-4.16	-5.61	-3.36	-1.76	-1.72
LONGIL	16.27	15.71	13.72	13.54	13.98	14.14	17.98	17.60	19.08	21.57	23.57	25.64	24.99	27.10	26.32	24.89	21.66	25.03	25.06	26.57	24.34	20.28	16.71	16.39
61762	0.90	0.74	0.59	0.57	0.71	0.79	0.73	1.02	1.53	1.68	1.70	1.71	1.73	1.76	1.74	1.80	1.73	1.76	1.78	1.79	1.86	1.80	1.80	1.57
	-7.85	-8.61	-8.09	-7.93	-6.79	-6.46	-10.83	-7.83	-5.59	-6.73	-8.69	-10.73	-10.07	-12.13	-11.36	-9.84	-6.74	-10.04	-10.03	-11.50	-8.68	-5.24	-1.76	-1.72
MHK VL	8.87	7.68	6.48	6.45	7.72	8.08	7.69	10.00	12.63	13.74	14.00	14.20	14.04	13.91	13.77	13.80	13.78	14.01	14.16	14.23	15.04	14.04	13.62	13.59
61756	0.07	0.04	0.03	0.03	0.05	0.05	0.06	0.11	0.13	0.16	0.17	0.20	0.20	0.18	0.20	0.20	0.18	0.19	0.20	0.23	0.26	0.21	0.16	0.18
	-1.28	-1.29	-1.42	-1.39	-1.19	-1.13	-1.20	-1.13	-0.54	-0.42	-0.65	-0.81	-0.64	-0.52	-0.36	-0.35	-0.40	-0.60	-0.71	-0.73	-0.98	-0.59	-0.31	-0.30
MILLWD	15.56	14.33	13.66	13.49	13.88	13.98	14.40	16.53	16.43	16.86	18.21	19.17	18.24	17.73	16.73	16.74	16.97	18.22	18.66	18.77	20.85	17.93	16.18	16.00
61759	0.65	0.55	0.43	0.42	0.52	0.55	0.54	0.74	1.11	1.24	1.24	1.27	1.29	1.31	1.28	1.31	1.27	1.27	1.28	1.29	1.38	1.30	1.25	1.15
	-7.37	-7.43	-8.19	-8.03	-6.88	-6.54	-7.44	-7.03	-3.36	-2.47	-3.79	-4.71	-3.75	-3.21	-2.24	-2.18	-2.50	-3.72	-4.12	-4.21	-5.67	-3.40	-1.78	-1.74
N.Y.C.	15.58	14.34	13.62	13.45	13.88	14.00	14.41	16.56	16.58	17.02	18.36	19.25	18.34	17.88	16.88	16.91	17.12	18.38	18.80	18.92	20.91	18.08	16.36	16.17
61761	0.77	0.64	0.49	0.48	0.61	0.65	0.64	0.87	1.30	1.43	1.44	1.41	1.45	1.51	1.45	1.51	1.45	1.48	1.48	1.49	1.52	1.48	1.45	1.35
	-7.28	-7.34	-8.09	-7.93	-6.79	-6.46	-7.34	-6.94	-3.32	-2.44	-3.74	-4.64	-3.70	-3.17	-2.21	-2.15	-2.47	-3.67	-4.07	-4.15	-5.60	-3.36	-1.75	-1.72
NORTH	7.23	6.10	4.84	4.83	6.22	6.64	6.18	8.37	11.40	12.51	12.50	12.51	12.52	12.47	12.47	12.44	12.50	12.44	12.44	12.44	12.98	12.47	12.50	12.58
61755	-0.30	-0.26	-0.20	-0.21	-0.26	-0.25	-0.24	-0.39	-0.56	-0.64	-0.69	-0.69	-0.67	-0.74	-0.74	-0.81	-0.70	-0.78	-0.81	-0.84	-0.81	-0.77	-0.66	-0.52
	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
NPX	16.61	15.42	14.90	14.72	14.91	14.97	15.50	17.53	18.30	19.09	18.69	19.60	18.50	17.90	16.78	16.76	17.05	18.50	19.28	19.76	21.40	18.16	16.15	15.98
61845	0.51	0.43	0.34	0.34	0.43	0.47	0.44	0.60	0.85	0.93	0.95	0.94	0.95	0.96	0.96	0.98	0.95	0.95	0.98	0.98	1.01	0.97	0.93	0.85
	-8.57	-8.64	-9.52	-9.34	-8.00	-7.61	-8.64	-8.17	-5.49	-5.00	-4.56	-5.47	-4.35	-3.73	-2.61	-2.53	-2.91	-4.32	-5.05	-5.50	-6.60	-3.95	-2.07	-2.03

OH 61846	8.17	7.16	6.10	6.08	7.15	7.45	7.07	9.13	11.26	11.34	10.94	11.00	11.85	11.73	11.59	11.49	11.43	12.72	12.91	13.00	13.47	12.74	12.06	11.70
	-0.62	-0.46	-0.34	-0.32	-0.51	-0.56	-0.61	-0.82	-1.26	-1.30	-1.20	-1.19	-1.23	-1.19	-1.23	-1.03	-1.25	-1.14	-1.05	-0.92	-1.01	-1.07	-1.38	-1.47
	-1.26	-1.27	-1.40	-1.37	-1.17	-1.12	-1.26	-1.19	-0.56	0.51	1.04	1.01	0.12	0.29	0.39	0.73	0.51	-0.63	-0.70	-0.64	-0.68	-0.58	-0.28	-0.07
PJM 61847	12.21	11.07	10.19	10.10	10.83	11.04	11.09	13.21	14.23	14.87	15.80	16.39	15.76	15.50	14.85	15.01	14.97	15.85	16.17	16.31	17.71	15.71	14.49	14.28
	0.15	0.15	0.12	0.13	0.12	0.12	0.10	0.14	0.20	0.25	0.29	0.30	0.30	0.33	0.30	0.42	0.29	0.34	0.38	0.45	0.44	0.38	0.25	0.18
	-4.53	-4.56	-5.03	-4.93	-4.23	-4.02	-4.56	-4.32	-2.06	-1.47	-2.32	-2.89	-2.26	-1.96	-1.34	-1.34	-1.49	-2.28	-2.53	-2.58	-3.47	-2.09	-1.09	-0.99
WEST 61752	8.37	7.33	6.25	6.24	7.33	7.64	7.29	9.44	11.71	13.72	16.00	16.39	13.87	14.30	13.62	14.89	13.77	13.14	13.33	13.63	14.54	13.17	12.45	12.05
	-0.47	-0.35	-0.25	-0.23	-0.38	-0.41	-0.45	-0.57	-0.87	-0.87	-0.75	-0.74	-0.81	-0.77	-0.82	-0.62	-0.87	-0.74	-0.65	-0.49	-0.58	-0.67	-1.03	-1.14
	-1.31	-1.32	-1.46	-1.43	-1.22	-1.16	-1.32	-1.25	-0.62	-1.44	-3.56	-3.94	-1.48	-1.86	-1.23	-2.27	-1.45	-0.66	-0.73	-0.84	-1.33	-0.61	-0.33	-0.09