

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

04/29/2020

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	15.40	13.82	13.77	13.82	13.90	14.92	15.68	16.23	16.95	16.70	16.44	16.28	16.26	16.21	16.58	16.05	17.63	18.92	20.12	22.53	23.78	18.11	16.36	17.90
61757	0.77	0.74	0.71	0.67	0.73	0.80	0.83	0.83	0.85	0.84	0.83	0.80	0.79	0.77	0.67	0.59	0.53	0.52	0.59	0.68	0.86	0.77	0.61	0.28
	-1.54	0.00	-0.55	-1.41	-0.66	-1.05	-1.74	-2.26	-2.94	-2.69	-2.45	-2.32	-2.35	-2.32	-4.62	-5.51	-8.04	-9.54	-9.78	-10.96	-9.76	-4.67	-5.26	-12.66
CENTRL	13.23	13.01	12.51	11.83	12.52	13.14	13.37	13.48	13.70	13.71	13.68	13.66	13.41	13.40	11.83	10.58	10.00	10.00	11.01	12.31	14.48	13.27	11.13	6.57
61754	-0.05	-0.07	-0.07	-0.09	-0.07	-0.07	0.00	0.03	0.04	0.04	0.04	0.01	-0.04	-0.04	-0.06	-0.05	-0.05	-0.02	0.01	0.02	0.05	0.00	-0.03	0.00
	-0.19	0.00	-0.07	-0.17	-0.08	-0.13	-0.25	-0.31	-0.50	-0.50	-0.47	-0.49	-0.32	-0.32	-0.59	-0.68	-0.99	-1.16	-1.25	-1.40	-1.26	-0.60	-0.67	-1.61
DUNWOD	15.27	14.16	13.90	13.65	13.97	14.86	15.44	15.86	16.41	16.29	16.15	16.06	16.06	16.03	15.62	14.78	15.59	16.41	17.79	19.87	21.46	17.24	15.27	14.61
61760	1.10	1.08	1.00	0.92	0.99	1.05	1.10	1.13	1.20	1.24	1.26	1.28	1.29	1.29	1.08	0.96	0.88	0.88	0.94	1.02	1.21	1.18	0.96	0.45
	-1.08	0.00	-0.38	-0.99	-0.46	-0.73	-1.22	-1.58	-2.06	-1.89	-1.72	-1.63	-1.65	-1.63	-3.24	-3.88	-5.65	-6.68	-7.10	-7.96	-7.08	-3.39	-3.82	-9.19
GENESE	12.85	12.68	12.16	11.48	12.19	12.79	13.03	13.16	13.34	13.38	13.37	13.36	13.08	13.07	11.46	10.20	9.57	9.55	10.52	11.77	13.97	12.90	10.76	6.06
61753	-0.38	-0.39	-0.40	-0.40	-0.39	-0.38	-0.29	-0.22	-0.24	-0.22	-0.21	-0.24	-0.30	-0.30	-0.28	-0.26	-0.24	-0.17	-0.15	-0.14	-0.13	-0.22	-0.22	-0.08
	-0.14	0.00	-0.05	-0.13	-0.06	-0.10	-0.20	-0.24	-0.42	-0.44	-0.41	-0.44	-0.25	-0.25	-0.44	-0.51	-0.74	-0.86	-0.91	-1.02	-0.93	-0.44	-0.49	-1.18
H Q	12.80	12.80	12.25	11.52	12.25	12.80	12.80	12.80	12.80	12.80	12.80	12.80	12.80	12.80	11.04	9.73	8.87	8.64	9.50	10.60	12.80	12.34	10.24	4.85
61844	-0.29	-0.28	-0.26	-0.22	-0.26	-0.28	-0.31	-0.34	-0.35	-0.37	-0.37	-0.35	-0.33	-0.31	-0.26	-0.22	-0.20	-0.22	-0.25	-0.29	-0.37	-0.33	-0.25	-0.11
	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	15.16	14.04	13.80	13.57	13.86	14.74	15.30	15.71	16.26	16.14	15.98	15.88	15.88	15.86	15.50	14.67	15.50	16.34	17.69	19.76	21.35	17.11	15.18	14.58
61758	0.98	0.97	0.90	0.83	0.88	0.93	0.96	0.97	1.03	1.07	1.08	1.08	1.09	1.10	0.93	0.82	0.75	0.76	0.81	0.89	1.08	1.04	0.86	0.40
	-1.09	0.00	-0.38	-0.99	-0.47	-0.74	-1.23	-1.60	-2.08	-1.90	-1.73	-1.64	-1.66	-1.65	-3.27	-3.90	-5.68	-6.72	-7.12	-7.98	-7.10	-3.40	-3.83	-9.22
LONGIL	15.61	14.53	14.17	13.87	14.19	16.42	17.05	19.25	20.60	20.21	20.66	20.56	20.32	19.09	19.93	20.12	20.72	24.29	30.57	25.96	25.34	21.03	18.91	17.18
61762	1.44	1.45	1.28	1.14	1.21	1.37	1.43	1.48	1.50	1.55	1.63	1.64	1.64	1.64	1.39	1.21	1.11	1.16	1.28	1.43	1.70	1.58	1.30	0.61
	-1.08	0.00	-0.38	-0.99	-0.46	-1.97	-2.50	-4.62	-5.94	-5.49	-5.86	-5.76	-5.55	-4.34	-7.25	-8.96	-10.54	-14.27	-19.53	-13.64	-10.47	-6.78	-7.12	-11.61
MHK VL	13.49	13.27	12.76	12.07	12.78	13.40	13.57	13.67	13.74	13.72	13.67	13.65	13.56	13.51	11.92	10.63	10.01	9.99	11.03	12.34	14.54	13.41	11.24	6.56
61756	0.21	0.20	0.18	0.15	0.19	0.20	0.25	0.26	0.25	0.24	0.22	0.22	0.16	0.13	0.09	0.07	0.06	0.07	0.07	0.10	0.17	0.16	0.10	0.04
	-0.19	0.00	-0.07	-0.17	-0.08	-0.13	-0.20	-0.26	-0.34	-0.31	-0.28	-0.27	-0.27	-0.27	-0.53	-0.61	-0.88	-1.07	-1.20	-1.35	-1.20	-0.57	-0.65	-1.56
MILLWD	15.26	14.12	13.88	13.65	13.94	14.81	15.40	15.84	16.38	16.27	16.12	16.01	16.02	15.99	15.61	14.79	15.64	16.48	17.85	19.94	21.52	17.25	15.29	14.71
61759	1.07	1.05	0.98	0.90	0.95	0.99	1.05	1.09	1.13	1.19	1.21	1.21	1.22	1.22	1.03	0.91	0.84	0.84	0.90	0.98	1.17	1.14	0.93	0.43
	-1.10	0.00	-0.39	-1.00	-0.47	-0.74	-1.24	-1.61	-2.09	-1.91	-1.74	-1.65	-1.67	-1.65	-3.29	-3.93	-5.73	-6.78	-7.20	-8.06	-7.18	-3.43	-3.87	-9.31
N.Y.C.	15.42	14.29	14.02	13.76	14.08	14.99	15.57	15.98	16.52	16.43	16.31	16.19	16.18	16.15	15.73	14.89	15.71	16.51	17.88	19.94	21.53	17.34	15.42	14.68
61761	1.24	1.22	1.13	1.02	1.10	1.18	1.23	1.25	1.30	1.37	1.42	1.41	1.41	1.40	1.19	1.07	0.99	0.97	1.01	1.09	1.28	1.28	1.11	0.52
	-1.08	0.00	-0.38	-0.99	-0.47	-0.74	-1.22	-1.59	-2.06	-1.89	-1.72	-1.63	-1.65	-1.63	-3.25	-3.88	-5.65	-6.68	-7.11	-7.96	-7.09	-3.39	-3.82	-9.20
NORTH	12.70	12.68	12.15	11.42	12.15	12.68	12.66	12.60	12.59	12.58	12.58	12.61	12.60	12.56	10.84	9.56	8.70	8.40	9.22	10.27	12.47	12.04	10.02	4.76
61755	-0.39	-0.39	-0.36	-0.33	-0.36	-0.39	-0.46	-0.54	-0.57	-0.59	-0.59	-0.54	-0.53	-0.55	-0.45	-0.39	-0.36	-0.46	-0.54	-0.62	-0.70	-0.63	-0.47	-0.21
	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	15.27	13.95	13.80	13.70	13.90	14.84	15.48	15.93	16.56	16.37	16.18	16.05	16.04	16.00	16.00	15.32	16.51	17.54	18.78	21.00	22.40	17.52	15.70	16.13
61845	0.88	0.88	0.83	0.76	0.83	0.88	0.89	0.88	0.92	0.92	0.94	0.93	0.92	0.92	0.79	0.70	0.63	0.62	0.65	0.73	0.88	0.85	0.71	0.33
	-1.31	0.00	-0.46	-1.19	-0.56	-0.89	-1.47	-1.91	-2.49	-2.28	-2.07	-1.96	-1.99	-1.97	-3.92	-4.67	-6.81	-8.06	-8.37	-9.38	-8.35	-3.99	-4.50	-10.83

OH 61846	10.51	10.00	9.81	9.21	9.45	9.21	8.61	9.29	9.49	9.00	9.00	8.18	9.00	9.00	8.68	8.68	8.39	9.02	10.00	11.16	11.94	11.30	10.03	6.10
	-1.53	-1.49	-1.44	-1.41	-1.45	-1.53	-1.46	-1.41	-1.41	-1.40	-1.38	-1.39	-1.47	-1.47	-1.29	-1.14	-1.04	-0.96	-0.99	-1.11	-1.33	-1.37	-1.12	-0.45
	1.05	1.58	1.26	1.13	1.61	2.34	3.05	2.44	2.25	2.77	2.79	3.58	2.66	2.65	1.33	0.13	-0.36	-1.11	-1.23	-1.38	-0.10	0.01	-0.66	-1.59
PJM 61847	13.80	13.12	12.67	12.22	12.71	13.43	12.79	13.24	14.32	14.21	14.14	13.95	13.23	13.23	12.64	12.23	12.51	13.15	14.34	16.02	17.48	14.75	13.01	10.78
	0.08	0.08	-0.04	-0.06	-0.04	-0.04	0.03	0.05	0.08	0.10	0.13	0.12	0.09	0.09	0.06	0.12	0.12	0.14	0.17	0.17	0.21	0.16	0.14	0.09
	-0.63	0.04	-0.19	-0.53	-0.24	-0.40	0.35	-0.05	-1.08	-0.94	-0.84	-0.68	-0.01	-0.02	-1.29	-2.16	-3.33	-4.15	-4.42	-4.95	-4.10	-1.91	-2.38	-5.72
WEST 61752	12.00	11.82	11.36	10.71	11.39	11.97	9.49	10.13	15.32	15.87	15.85	16.16	9.87	10.02	9.35	9.14	8.81	9.33	10.34	11.56	12.99	11.80	10.35	6.28
	-1.16	-1.15	-1.13	-1.08	-1.10	-1.14	-1.04	-0.97	-0.97	-0.97	-0.95	-0.96	-1.05	-1.05	-0.93	-0.83	-0.75	-0.69	-0.70	-0.77	-0.92	-0.96	-0.83	-0.34
	-0.08	0.11	0.02	-0.05	0.02	-0.03	2.59	2.04	-3.13	-3.68	-3.63	-3.97	2.21	2.05	1.02	-0.01	-0.49	-1.16	-1.28	-1.44	-0.74	-0.09	-0.69	-1.66