

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

05/14/2020

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	13.78	12.62	11.64	11.69	11.93	13.02	14.22	14.33	14.26	14.05	13.56	12.93	12.51	12.51	12.35	12.46	13.60	14.99	15.72	17.28	18.84	15.13	13.56	13.21
61757	0.71	0.62	0.63	0.61	0.66	0.75	0.79	0.85	0.84	0.80	0.74	0.70	0.70	0.68	0.63	0.65	0.75	0.82	0.84	0.94	1.10	0.86	0.72	0.60
	-1.19	-1.74	-0.76	-1.15	-0.75	-0.54	-1.09	-0.27	-0.10	-0.08	-0.09	-0.08	-0.02	-0.03	-0.02	-0.03	-0.16	-0.34	-0.37	-0.35	-0.50	-0.35	-1.25	-1.87
CENTRL	12.12	10.53	10.41	10.12	10.66	11.89	12.67	13.64	13.75	13.54	13.12	12.49	12.02	12.04	11.91	11.98	12.93	14.09	14.74	16.23	17.58	14.08	11.76	11.00
61754	0.11	0.08	0.07	0.05	0.05	0.07	0.11	0.21	0.21	0.18	0.20	0.15	0.11	0.11	0.08	0.07	0.09	0.12	0.16	0.18	0.24	0.15	0.02	0.03
	-0.14	-0.19	-0.08	-0.13	-0.09	-0.08	-0.22	-0.22	-0.21	-0.20	-0.18	-0.19	-0.13	-0.14	-0.13	-0.13	-0.15	-0.13	-0.07	-0.07	-0.10	-0.01	-0.15	-0.23
DUNWOD	13.82	12.33	11.71	11.63	12.00	13.14	14.17	14.52	14.61	14.49	14.01	13.39	13.00	13.00	12.86	12.99	14.02	15.33	16.07	17.71	19.06	15.41	13.65	13.20
61760	1.14	0.98	0.97	0.93	0.98	1.07	1.13	1.23	1.28	1.33	1.27	1.24	1.21	1.20	1.16	1.20	1.33	1.49	1.57	1.73	1.83	1.49	1.16	1.12
	-0.81	-1.09	-0.47	-0.76	-0.50	-0.34	-0.70	-0.08	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	-0.90	-1.34	
GENESE	11.75	10.21	10.11	9.82	10.32	11.54	12.31	13.39	13.48	13.24	12.78	12.11	11.64	11.66	11.54	11.59	12.55	13.71	14.38	15.79	17.17	13.76	11.40	10.70
61753	-0.23	-0.20	-0.21	-0.22	-0.26	-0.26	-0.22	-0.05	-0.07	-0.13	-0.06	-0.15	-0.22	-0.21	-0.23	-0.27	-0.30	-0.26	-0.20	-0.27	-0.17	-0.17	-0.30	-0.21
	-0.10	-0.14	-0.06	-0.10	-0.06	-0.07	-0.20	-0.23	-0.22	-0.21	-0.11	-0.11	-0.08	-0.08	-0.07	-0.07	-0.16	-0.14	-0.07	-0.07	-0.11	-0.01	-0.12	-0.17
H Q	11.12	8.59	9.36	9.14	9.93	11.03	11.30	11.77	12.32	12.24	11.81	11.30	11.30	11.30	11.27	11.30	11.30	11.30	11.74	13.30	13.57	11.30	11.30	10.46
61844	-0.31	-0.26	-0.26	-0.25	-0.25	-0.29	-0.32	-0.40	-0.40	-0.39	-0.38	-0.35	-0.33	-0.32	-0.29	-0.31	-0.36	-0.40	-0.43	-0.48	-0.55	-0.43	-0.29	-0.28
	0.44	1.42	0.64	0.55	0.33	0.41	0.72	1.04	0.61	0.53	0.55	0.50	0.16	0.18	0.14	0.18	1.03	2.13	2.33	2.21	3.11	2.18	0.00	0.00
HUD VL	13.67	12.21	11.58	11.52	11.88	12.99	14.00	14.29	14.37	14.22	13.76	13.16	12.76	12.76	12.63	12.76	13.77	15.07	15.79	17.44	18.79	15.15	13.47	13.05
61758	0.98	0.84	0.84	0.82	0.85	0.92	0.95	1.00	1.04	1.07	1.02	1.01	0.98	0.97	0.92	0.98	1.08	1.23	1.29	1.45	1.55	1.24	0.97	0.95
	-0.82	-1.10	-0.48	-0.77	-0.51	-0.35	-0.71	-0.08	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	-0.91	-1.36	
LONGIL	15.13	14.26	14.02	13.83	14.34	15.94	16.96	17.75	16.69	15.41	15.13	15.74	15.09	15.24	14.35	14.59	15.00	17.18	19.07	20.03	22.78	19.24	16.53	14.09
61762	1.35	1.17	1.16	1.13	1.18	1.29	1.38	1.45	1.48	1.54	1.49	1.46	1.41	1.41	1.39	1.44	1.59	1.79	1.86	2.05	2.22	1.75	1.38	1.32
	-1.90	-2.82	-2.60	-2.76	-2.64	-2.92	-3.24	-3.09	-1.88	-0.72	-0.91	-2.14	-1.89	-2.03	-1.26	-1.37	-0.73	-1.56	-2.70	-2.00	-3.32	-3.57	-3.56	-2.03
MHK VL	12.05	10.00	10.24	10.00	10.66	11.86	12.45	13.14	13.43	13.27	12.81	12.19	11.94	11.92	11.82	11.89	12.44	13.16	13.77	15.35	16.24	13.23	11.94	11.15
61756	0.24	0.19	0.19	0.18	0.20	0.26	0.32	0.38	0.37	0.34	0.32	0.27	0.22	0.20	0.18	0.19	0.22	0.28	0.31	0.35	0.43	0.32	0.21	0.19
	0.06	0.45	0.21	0.12	0.06	0.13	0.20	0.45	0.27	0.24	0.24	0.22	0.07	0.08	0.06	0.08	0.46	0.95	1.04	0.98	1.43	1.00	-0.15	-0.22
MILLWD	13.78	12.30	11.66	11.60	11.95	13.08	14.12	14.44	14.51	14.38	13.91	13.30	12.89	12.89	12.77	12.89	13.92	15.23	15.95	17.62	18.96	15.34	13.59	13.15
61759	1.09	0.93	0.92	0.89	0.93	1.00	1.07	1.15	1.19	1.22	1.17	1.15	1.11	1.10	1.06	1.11	1.23	1.40	1.45	1.63	1.72	1.42	1.09	1.04
	-0.82	-1.11	-0.48	-0.77	-0.51	-0.35	-0.71	-0.08	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	-0.91	-1.36	
N.Y.C.	13.94	12.43	11.80	11.73	12.10	13.25	14.30	14.65	14.76	14.65	14.15	13.52	13.13	13.13	12.99	13.12	14.16	15.47	16.19	17.86	19.20	15.56	13.78	13.32
61761	1.26	1.08	1.07	1.02	1.07	1.17	1.26	1.36	1.43	1.49	1.41	1.37	1.34	1.33	1.29	1.33	1.47	1.63	1.68	1.87	1.96	1.64	1.29	1.23
	-0.81	-1.09	-0.48	-0.76	-0.51	-0.34	-0.71	-0.08	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	-0.90	-1.35	
NORTH	9.64	4.22	7.33	7.37	8.81	9.70	9.05	8.57	10.41	10.57	10.07	9.73	10.74	10.66	10.75	10.65	8.10	4.81	4.64	6.57	4.15	4.64	11.16	10.32
61755	-0.48	-0.40	-0.39	-0.37	-0.38	-0.41	-0.42	-0.46	-0.48	-0.47	-0.47	-0.44	-0.42	-0.42	-0.40	-0.42	-0.46	-0.50	-0.54	-0.59	-0.69	-0.57	-0.43	-0.42
	1.76	5.64	2.54	2.20	1.33	1.62	2.87	4.18	2.44	2.12	2.20	1.98	0.62	0.71	0.55	0.72	4.13	8.53	9.33	8.83	12.40	8.70	0.00	0.00
NPX	13.66	12.29	11.54	11.54	11.85	12.96	14.04	14.21	14.25	14.08	13.59	13.00	12.62	12.63	12.50	12.62	13.61	15.00	16.50	17.24	19.78	16.22	13.55	13.10
61845	0.83	0.73	0.72	0.70	0.74	0.82	0.86	0.91	0.92	0.92	0.85	0.85	0.84	0.84	0.80	0.84	0.93	1.04	1.07	1.20	1.29	1.04	0.85	0.76
	-0.96	-1.30	-0.57	-0.91	-0.60	-0.41	-0.84	-0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-0.92	-0.05	-1.25	-1.26	-1.12	-1.60

OH 61846	11.00	9.58	9.50	9.20	9.64	9.50	9.50	8.88	8.97	8.85	8.81	8.00	8.61	8.50	8.57	8.60	9.00	10.40	12.10	13.44	14.14	12.65	10.63	10.08
	-1.00	-0.84	-0.83	-0.84	-0.95	-1.03	-1.10	-0.90	-0.89	-0.96	-0.83	-0.87	-0.97	-0.96	-0.99	-1.05	-1.14	-1.22	-1.19	-1.37	-1.34	-1.11	-1.10	-0.87
	-0.13	-0.16	-0.07	-0.11	-0.07	1.20	1.74	3.44	3.46	3.35	3.10	3.27	2.21	2.34	2.14	2.14	2.55	2.22	1.22	1.17	1.75	0.15	-0.14	-0.21
PJM 61847	12.68	11.21	10.81	10.65	11.06	12.48	13.97	15.53	15.64	15.40	14.97	14.44	13.41	13.49	13.24	13.33	14.42	15.45	15.61	17.08	18.74	14.45	12.40	11.88
	0.31	0.27	0.26	0.24	0.22	0.25	0.26	0.37	0.40	0.39	0.42	0.38	0.33	0.33	0.29	0.29	0.33	0.39	0.43	0.45	0.53	0.45	0.25	0.31
	-0.50	-0.68	-0.29	-0.48	-0.32	-0.50	-1.38	-1.95	-1.91	-1.85	-1.81	-1.91	-1.29	-1.37	-1.25	-1.25	-1.41	-1.23	-0.67	-0.65	-0.97	-0.09	-0.55	-0.83
WEST 61752	11.31	9.92	9.77	9.52	9.99	12.57	16.64	22.63	21.99	21.42	20.81	20.63	17.26	17.62	16.95	16.95	18.63	18.87	16.95	18.16	21.00	13.57	10.90	10.30
	-0.70	-0.56	-0.56	-0.58	-0.65	-0.68	-0.70	-0.46	-0.48	-0.57	-0.43	-0.50	-0.60	-0.59	-0.62	-0.70	-0.77	-0.83	-0.77	-0.93	-0.86	-0.75	-0.85	-0.67
	-0.14	-0.22	-0.08	-0.16	-0.12	-1.52	-5.00	-9.88	-9.14	-8.83	-8.51	-8.98	-6.07	-6.42	-5.87	-5.86	-6.72	-5.86	-3.21	-3.10	-4.63	-0.41	-0.15	-0.23