

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

05/24/2020

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	14.87	13.89	12.59	13.45	12.73	11.32	7.92	10.22	9.30	11.35	10.75	11.56	11.87	11.99	12.17	12.31	12.74	14.45	14.90	15.50	14.62	14.44	13.38	12.59
61757	0.69	0.50	0.49	0.40	0.48	0.38	0.43	0.45	0.57	0.66	0.61	0.63	0.64	0.64	0.63	0.67	0.75	0.84	0.89	0.94	0.85	0.88	0.72	0.64
	-2.85	-5.05	-4.00	-6.35	-4.28	-4.54	0.00	-2.39	0.00	-0.55	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.08	-0.13	-0.24	-0.23	-0.43	-1.41	-1.84
CENTRL	11.64	8.94	8.58	7.46	8.48	6.93	7.46	7.69	8.71	10.17	10.16	10.95	11.29	11.42	11.62	11.77	12.16	13.75	14.03	14.44	13.68	13.21	11.40	10.36
61754	-0.03	-0.02	-0.02	-0.02	-0.02	-0.03	-0.02	0.01	-0.02	-0.05	-0.01	0.01	0.03	0.05	0.06	0.12	0.13	0.16	0.14	0.10	0.12	0.05	-0.01	0.02
	-0.36	-0.63	-0.50	-0.79	-0.53	-0.56	0.00	-0.30	0.00	-0.08	-0.02	-0.01	-0.02	-0.02	-0.02	-0.02	-0.06	-0.05	-0.01	-0.02	-0.02	-0.03	-0.16	-0.23
DUNWOD	14.50	12.86	11.82	12.01	11.88	10.35	8.22	9.87	9.63	11.59	11.17	12.02	12.32	12.49	12.68	12.83	13.21	14.97	15.38	15.91	14.99	14.73	13.40	12.48
61760	1.08	0.80	0.77	0.64	0.76	0.61	0.73	0.73	0.90	1.04	1.02	1.09	1.09	1.14	1.14	1.19	1.24	1.43	1.50	1.59	1.46	1.44	1.19	1.01
	-2.10	-3.72	-2.94	-4.68	-3.15	-3.34	0.00	-1.76	0.00	-0.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	-0.96	-1.36
GENESE	11.26	8.56	8.25	7.10	8.15	6.64	7.27	7.44	8.44	9.80	9.83	10.66	11.00	11.12	11.33	11.52	11.87	13.44	13.71	14.07	13.34	12.86	11.03	10.06
61753	-0.34	-0.26	-0.24	-0.19	-0.23	-0.19	-0.22	-0.17	-0.29	-0.41	-0.33	-0.27	-0.25	-0.25	-0.22	-0.13	-0.13	-0.12	-0.18	-0.26	-0.20	-0.29	-0.35	-0.23
	-0.27	-0.48	-0.38	-0.61	-0.41	-0.43	0.00	-0.23	0.00	-0.07	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.03	-0.03	-0.01	-0.01	-0.01	-0.02	-0.12	-0.18
H Q	11.08	8.16	7.94	6.55	7.81	6.27	7.33	7.19	8.51	9.89	9.91	10.66	10.98	11.08	11.25	11.30	11.48	12.63	12.62	12.40	11.65	11.33	10.25	9.86
61844	-0.24	-0.18	-0.17	-0.14	-0.16	-0.13	-0.16	-0.19	-0.22	-0.24	-0.23	-0.26	-0.26	-0.27	-0.29	-0.34	-0.36	-0.41	-0.42	-0.42	-0.39	-0.38	-0.29	-0.25
	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	0.12	0.50	0.84	1.50	1.49	1.41	0.71	0.00
HUD VL	14.35	12.73	11.71	11.90	11.77	10.25	8.12	9.77	9.50	11.43	11.04	11.86	12.17	12.32	12.52	12.67	13.05	14.79	15.21	15.72	14.84	14.57	13.26	12.35
61758	0.94	0.70	0.68	0.57	0.67	0.54	0.64	0.64	0.77	0.89	0.89	0.94	0.93	0.96	0.98	1.04	1.09	1.26	1.33	1.40	1.31	1.29	1.06	0.89
	-2.09	-3.69	-2.92	-4.64	-3.13	-3.32	0.00	-1.75	0.00	-0.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	-0.95	-1.35
LONGIL	14.89	13.09	12.06	12.19	12.10	10.57	9.08	10.18	11.17	12.03	11.98	13.74	14.55	13.72	13.05	15.08	15.15	18.98	20.17	20.37	23.35	19.34	15.42	13.00
61762	1.46	1.03	1.01	0.82	0.98	0.83	1.03	1.03	1.21	1.38	1.36	1.44	1.46	1.50	1.49	1.56	1.61	1.87	1.94	2.05	1.91	1.88	1.60	1.40
	-2.10	-3.72	-2.95	-4.68	-3.16	-3.34	-0.57	-1.77	-1.22	-0.52	-0.47	-1.37	-1.86	-0.87	-0.02	-1.89	-1.57	-3.58	-4.35	-4.01	-7.91	-4.33	-2.57	-1.49
MHK VL	11.90	9.13	8.76	7.61	8.65	7.09	7.63	7.83	8.91	10.41	10.36	11.15	11.46	11.58	11.77	11.91	12.17	13.57	13.72	13.78	13.00	12.58	11.23	10.54
61756	0.21	0.16	0.15	0.12	0.14	0.12	0.15	0.15	0.17	0.20	0.21	0.23	0.22	0.23	0.23	0.27	0.28	0.32	0.33	0.34	0.34	0.25	0.22	0.19
	-0.36	-0.64	-0.51	-0.80	-0.54	-0.57	0.00	-0.30	0.00	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.29	0.49	0.88	0.87	0.80	0.25	-0.23
MILLWD	14.47	12.86	11.82	12.02	11.87	10.36	8.19	9.86	9.61	11.56	11.14	11.97	12.28	12.44	12.63	12.78	13.17	14.92	15.32	15.85	14.94	14.69	13.36	12.44
61759	1.03	0.77	0.74	0.62	0.72	0.59	0.70	0.71	0.87	1.01	0.99	1.05	1.04	1.09	1.10	1.14	1.21	1.38	1.44	1.53	1.41	1.41	1.15	0.96
	-2.12	-3.75	-2.97	-4.72	-3.18	-3.37	0.00	-1.78	0.00	-0.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	-0.96	-1.37
N.Y.C.	14.61	12.93	11.90	12.06	11.95	10.40	8.28	9.92	9.71	11.66	11.24	12.09	12.41	12.57	12.75	12.93	13.27	15.06	15.42	15.95	15.06	14.78	13.47	12.53
61761	1.18	0.87	0.84	0.69	0.82	0.66	0.79	0.77	0.97	1.12	1.10	1.17	1.18	1.22	1.21	1.29	1.30	1.53	1.54	1.63	1.53	1.50	1.26	1.06
	-2.11	-3.73	-2.95	-4.68	-3.16	-3.35	0.00	-1.76	0.00	-0.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	-0.96	-1.36
NORTH	11.05	8.14	7.91	6.53	7.78	6.27	7.31	7.09	8.39	9.83	9.84	10.57	10.89	10.99	11.16	11.20	11.00	11.00	10.00	7.80	7.07	7.00	8.00	9.73
61755	-0.27	-0.20	-0.20	-0.16	-0.18	-0.13	-0.17	-0.29	-0.33	-0.30	-0.30	-0.35	-0.35	-0.36	-0.38	-0.44	-0.48	-0.54	-0.54	-0.56	-0.54	-0.53	-0.45	-0.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.49	1.99	3.34	5.95	5.92	5.60	2.80	0.00
NPX	14.60	13.20	12.10	12.50	12.18	11.51	11.27	10.31	10.80	11.56	11.08	11.90	12.20	12.35	12.54	12.70	13.11	15.12	16.24	16.44	18.00	15.66	13.40	12.90
61845	0.93	0.70	0.70	0.58	0.69	0.55	0.66	0.69	0.85	0.96	0.93	0.97	0.97	1.00	1.00	1.06	1.15	1.33	1.39	1.48	1.37	1.34	1.08	0.92
	-2.35	-4.16	-3.30	-5.23	-3.53	-4.56	-3.13	-2.25	-1.22	-0.46	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.26	-0.97	-0.65	-3.10	-1.19	-1.07	-1.87

O H 61846	10.70	8.25	7.96	6.93	7.84	6.42	6.90	7.14	7.98	9.00	8.93	9.86	10.07	10.21	10.40	10.67	10.34	12.00	12.90	13.00	12.30	12.16	10.40	9.64
	-0.95	-0.68	-0.62	-0.50	-0.62	-0.51	-0.58	-0.52	-0.74	-0.97	-0.87	-0.85	-0.82	-0.81	-0.76	-0.64	-0.62	-0.68	-0.87	-0.97	-0.88	-0.99	-1.00	-0.69
	-0.33	-0.59	-0.47	-0.74	-0.50	-0.53	0.00	-0.28	0.01	0.16	0.34	0.21	0.34	0.34	0.38	0.33	1.00	0.86	0.11	0.34	0.35	-0.01	-0.15	-0.21
PJM 61847	12.89	10.85	10.15	9.76	10.12	8.62	7.69	8.70	8.99	10.75	10.59	11.35	11.75	11.89	12.11	12.28	12.98	14.56	14.49	15.07	14.25	13.72	12.16	11.27
	0.27	0.21	0.22	0.18	0.21	0.16	0.21	0.24	0.25	0.24	0.27	0.32	0.34	0.36	0.38	0.48	0.50	0.58	0.56	0.57	0.54	0.49	0.31	0.32
	-1.30	-2.30	-1.82	-2.89	-1.95	-2.07	0.00	-1.09	-0.01	-0.37	-0.18	-0.11	-0.18	-0.17	-0.19	-0.17	-0.52	-0.44	-0.05	-0.18	-0.18	-0.10	-0.59	-0.84
WEST 61752	10.91	8.42	8.12	7.07	8.00	6.55	7.01	7.32	8.21	9.99	10.33	10.84	11.50	11.63	11.95	12.08	14.00	15.24	13.63	14.51	13.82	12.54	10.65	9.83
	-0.77	-0.55	-0.49	-0.41	-0.50	-0.42	-0.47	-0.36	-0.54	-0.73	-0.61	-0.57	-0.53	-0.50	-0.45	-0.31	-0.29	-0.28	-0.49	-0.60	-0.51	-0.64	-0.77	-0.52
	-0.36	-0.63	-0.50	-0.79	-0.53	-0.57	0.00	-0.30	-0.02	-0.58	-0.79	-0.48	-0.79	-0.78	-0.86	-0.76	-2.32	-1.98	-0.24	-0.79	-0.80	-0.05	-0.16	-0.23