

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

08/09/2020

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	17.16	15.62	14.96	14.60	13.77	14.06	13.46	14.23	14.42	16.11	17.34	19.69	21.77	23.06	24.90	26.99	29.65	32.07	30.70	27.15	26.70	21.70	20.23	18.72
61757	1.24	1.09	1.03	0.93	0.90	0.83	0.75	0.78	0.99	1.07	1.18	1.39	1.40	1.46	1.63	1.78	2.09	2.32	2.27	2.01	1.99	1.56	1.53	1.42
	0.00	0.00	-0.40	-1.30	-0.72	-2.02	-2.33	-2.48	-0.09	-0.14	-0.05	-0.02	-0.08	-0.09	-0.05	-0.12	-0.04	-0.05	-0.03	-0.08	-0.13	-0.09	-0.03	0.00
CENTRL	16.19	14.64	13.64	12.59	12.26	11.47	10.68	11.27	13.33	15.06	16.37	18.64	20.69	21.99	23.86	25.77	28.34	30.82	29.34	25.61	25.20	20.55	19.17	17.65
61754	0.27	0.12	0.07	0.06	0.02	0.01	0.01	0.00	-0.01	0.16	0.26	0.37	0.34	0.39	0.46	0.50	0.66	0.92	0.82	0.48	0.44	0.50	0.50	0.35
	0.00	0.00	-0.05	-0.16	-0.09	-0.25	-0.28	-0.30	0.00	0.00	0.00	0.00	-0.06	-0.11	-0.17	-0.18	-0.17	-0.20	-0.13	-0.07	-0.17	0.00	0.00	0.00
DUNWOD	17.45	15.92	15.16	14.58	13.89	13.85	13.15	14.00	14.78	16.45	17.80	20.20	22.50	23.76	25.60	27.60	30.04	32.05	30.72	27.52	27.06	21.99	20.42	19.10
61760	1.53	1.39	1.34	1.24	1.20	1.13	1.04	1.19	1.44	1.55	1.69	1.92	2.21	2.26	2.37	2.51	2.53	2.35	2.33	2.46	2.48	1.94	1.75	1.80
	0.00	0.00	-0.30	-0.97	-0.53	-1.50	-1.73	-1.84	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
GENESE	15.97	14.28	13.24	12.17	11.84	10.98	10.20	10.72	12.71	14.62	15.97	18.26	20.23	21.50	23.32	25.31	27.93	30.47	29.01	25.06	24.56	20.29	19.04	17.48
61753	0.05	-0.25	-0.32	-0.32	-0.38	-0.43	-0.41	-0.48	-0.63	-0.28	-0.15	-0.02	-0.06	0.00	0.09	0.23	0.41	0.77	0.62	0.00	-0.02	0.24	0.37	0.17
	0.00	0.00	-0.04	-0.12	-0.07	-0.19	-0.22	-0.24	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
H Q	15.39	14.09	13.12	12.00	11.81	10.91	10.09	10.67	12.37	13.56	15.30	17.55	19.12	20.21	22.15	23.49	26.32	28.62	27.02	23.75	22.54	19.23	17.85	16.73
61844	-0.52	-0.44	-0.41	-0.37	-0.34	-0.30	-0.29	-0.30	-0.36	-0.42	-0.48	-0.60	-0.65	-0.69	-0.74	-0.83	-0.91	-0.98	-0.94	-0.80	-0.79	-0.66	-0.62	-0.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.61	0.92	0.33	0.12	0.52	0.60	0.34	0.77	0.28	0.10	0.44	0.51	1.25	0.15	0.20	0.00
HUD VL	17.22	15.75	15.01	14.42	13.74	13.67	12.98	13.79	14.56	16.22	17.58	19.96	22.19	23.46	25.27	27.27	29.74	31.90	30.46	27.19	26.67	21.77	20.21	18.84
61758	1.31	1.22	1.19	1.09	1.06	0.96	0.88	1.00	1.21	1.33	1.47	1.68	1.91	1.96	2.04	2.18	2.23	2.20	2.07	2.13	2.09	1.72	1.55	1.54
	0.00	0.00	-0.30	-0.96	-0.53	-1.49	-1.71	-1.83	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
LONGIL	20.58	18.52	15.64	14.94	14.20	14.16	13.48	14.39	17.64	21.42	28.39	32.00	37.00	44.10	44.47	69.97	65.28	66.98	65.09	64.10	62.83	35.00	34.73	32.13
61762	2.13	1.96	1.81	1.60	1.52	1.45	1.36	1.57	1.95	2.16	2.35	2.69	3.04	3.10	3.21	3.46	3.55	3.53	3.41	3.41	3.37	2.67	2.54	2.51
	-2.53	-2.04	-0.31	-0.97	-0.53	-1.50	-1.74	-1.85	-2.35	-4.36	-9.92	-11.03	-13.67	-19.50	-18.03	-41.42	-34.22	-33.75	-33.29	-35.63	-34.88	-12.29	-13.53	-12.32
MHK VL	16.44	14.96	13.97	12.91	12.53	11.76	10.92	11.58	13.34	14.81	16.50	18.90	20.75	22.03	23.99	25.71	28.62	30.94	29.75	25.91	25.24	20.59	19.34	17.94
61756	0.52	0.44	0.39	0.36	0.29	0.28	0.24	0.28	0.37	0.48	0.60	0.69	0.75	0.86	0.95	1.05	1.27	1.43	1.48	1.13	1.13	0.86	0.78	0.64
	0.00	0.00	-0.06	-0.18	-0.09	-0.26	-0.30	-0.32	0.38	0.57	0.20	0.08	0.29	0.34	0.19	0.43	0.16	0.18	0.12	0.28	0.47	0.32	0.11	0.00
MILLWD	17.35	15.86	15.13	14.54	13.84	13.79	13.11	13.95	14.72	16.39	17.77	20.14	22.44	23.74	25.55	27.55	30.10	32.20	30.80	27.49	26.97	21.95	20.36	19.00
61759	1.43	1.34	1.30	1.19	1.15	1.07	0.99	1.12	1.37	1.49	1.66	1.87	2.15	2.24	2.32	2.46	2.59	2.50	2.41	2.43	2.38	1.91	1.70	1.70
	0.00	0.00	-0.30	-0.98	-0.54	-1.51	-1.74	-1.86	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
N.Y.C.	17.61	16.07	15.30	14.69	14.01	13.94	13.19	14.07	14.87	16.57	19.34	21.48	23.80	24.92	26.43	28.00	30.21	32.13	30.83	28.31	27.57	22.63	21.55	19.34
61761	1.69	1.54	1.47	1.35	1.32	1.22	1.08	1.26	1.53	1.67	1.84	2.12	2.47	2.49	2.62	2.71	2.70	2.44	2.44	2.63	2.63	2.07	1.98	2.02
	0.00	0.00	-0.30	-0.97	-0.54	-1.50	-1.73	-1.84	0.00	0.00	-1.39	-1.08	-1.04	-0.93	-0.58	-0.20	0.00	0.00	0.00	-0.62	-0.36	-0.52	-0.91	-0.01
NORTH	15.30	13.98	13.03	11.93	11.74	10.83	10.01	10.60	10.00	10.00	13.95	16.99	17.04	17.82	20.72	20.44	25.11	26.97	26.34	21.71	19.65	16.56	16.96	16.59
61755	-0.62	-0.55	-0.50	-0.44	-0.41	-0.38	-0.37	-0.37	-0.45	-0.54	-0.60	-0.71	-0.77	-0.82	-0.91	-0.98	-1.05	-1.16	-1.05	-0.93	-0.91	-0.80	-0.77	-0.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.89	4.36	1.56	0.58	2.48	2.86	1.60	3.67	1.36	1.57	1.00	2.43	4.02	2.69	0.94	0.01
NPX	17.03	15.57	14.93	14.46	13.72	13.83	13.19	13.95	14.37	15.97	17.24	19.58	21.75	22.98	24.81	26.77	29.30	31.77	29.93	26.84	25.87	21.78	19.90	18.55
61845	1.11	1.05	1.06	0.97	0.95	0.88	0.80	0.84	1.03	1.07	1.13	1.30	1.46	1.48	1.58	1.68	1.79	1.84	1.76	1.78	1.69	1.32	1.23	1.25
	0.00	0.00	-0.35	-1.12	-0.62	-1.74	-2.01	-2.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	0.23	0.00	0.41	-0.41	0.00	0.00

O H 61846	15.66	13.87	12.87	11.85	11.54	10.79	10.06	10.49	12.23	14.39	15.64	17.86	18.50	18.59	19.09	20.71	23.35	25.65	25.10	22.50	21.37	20.03	18.52	16.99
	-0.26	-0.65	-0.70	-0.67	-0.69	-0.66	-0.59	-0.77	-1.01	-0.51	-0.47	-0.40	-0.65	-0.77	-0.84	-0.80	-0.74	-0.30	-0.51	-1.08	-1.18	-0.42	-0.15	-0.31
	0.00	0.00	-0.05	-0.15	-0.08	-0.23	-0.27	-0.29	0.10	0.00	0.00	0.01	1.14	2.14	3.30	3.58	3.42	3.75	2.78	1.48	2.03	-0.41	0.00	0.00
PJM 61847	16.63	15.05	14.17	13.39	12.88	12.51	11.78	12.48	13.80	15.57	16.90	19.24	21.77	23.39	25.67	27.71	30.17	32.98	30.40	26.65	25.33	21.40	19.58	18.17
	0.72	0.52	0.46	0.42	0.40	0.37	0.33	0.37	0.41	0.67	0.79	0.95	0.99	0.97	1.02	1.08	1.18	1.34	1.14	0.95	0.88	0.94	0.91	0.86
	0.00	0.00	-0.18	-0.60	-0.33	-0.93	-1.07	-1.14	-0.04	0.00	0.00	-0.01	-0.49	-0.92	-1.42	-1.54	-1.48	-1.94	-0.87	-0.64	0.13	-0.41	0.00	0.00
WEST 61752	16.14	14.29	13.24	12.20	11.86	11.11	10.36	10.83	13.00	14.93	16.26	18.62	22.90	26.26	30.57	33.13	35.35	39.32	34.64	28.16	27.27	20.35	19.13	17.55
	0.22	-0.23	-0.34	-0.33	-0.38	-0.36	-0.31	-0.45	-0.56	0.03	0.14	0.31	0.08	0.00	0.00	0.08	0.22	0.77	0.57	-0.20	-0.32	0.30	0.47	0.24
	0.00	0.00	-0.05	-0.16	-0.09	-0.25	-0.29	-0.31	-0.22	0.00	0.00	-0.03	-2.53	-4.76	-7.34	-7.96	-7.61	-8.85	-5.68	-3.30	-3.01	0.00	0.00	0.00