

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

11/09/2019

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	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
CAPITL	39.24	37.11	35.28	35.03	35.74	39.75	43.12	43.58	41.33	38.23	37.60	35.89	34.84	34.14	34.50	38.55	43.64	53.88	51.82	48.55	45.81	43.60	39.97	38.31
61757	0.56	0.49	0.47	0.42	0.42	0.39	0.48	0.56	0.74	0.85	0.84	0.77	0.77	0.77	0.63	0.58	0.84	1.13	0.98	0.76	0.69	0.47	0.37	0.24
	-30.13	-29.14	-27.85	-28.24	-29.07	-33.58	-35.51	-34.51	-29.51	-24.44	-23.41	-22.70	-21.65	-20.94	-23.69	-28.82	-30.24	-36.67	-37.03	-36.86	-34.31	-35.44	-33.32	-33.93
CENTRL	12.20	11.00	10.30	9.73	9.71	9.71	11.33	12.64	14.80	16.23	16.53	15.44	15.32	15.26	13.18	12.69	16.43	20.82	18.49	15.43	15.03	11.87	10.15	8.00
61754	0.38	0.34	0.31	0.29	0.29	0.28	0.34	0.37	0.51	0.63	0.64	0.57	0.57	0.57	0.45	0.41	0.60	0.77	0.68	0.51	0.51	0.33	0.26	0.17
	-3.28	-3.17	-3.03	-3.07	-3.17	-3.66	-3.87	-3.76	-3.21	-2.66	-2.54	-2.45	-2.33	-2.25	-2.56	-3.13	-3.27	-3.96	-4.00	-3.99	-3.71	-3.85	-3.62	-3.69
DUNWOD	29.44	27.60	26.17	25.80	26.21	28.70	31.42	32.29	31.82	30.50	30.29	28.74	27.99	27.52	26.91	29.27	33.80	41.88	39.70	36.50	34.72	32.09	29.16	27.20
61760	0.76	0.64	0.59	0.55	0.53	0.47	0.56	0.71	1.02	1.25	1.33	1.25	1.25	1.26	1.02	0.90	1.14	1.46	1.30	1.06	1.10	0.79	0.67	0.41
	-20.14	-19.48	-18.62	-18.88	-19.44	-22.45	-23.73	-23.07	-19.72	-16.31	-15.61	-15.07	-14.31	-13.84	-15.71	-19.22	-20.10	-24.33	-24.59	-24.52	-22.81	-23.61	-22.21	-22.65
GENESE	11.30	10.18	9.54	8.93	8.90	8.74	10.29	11.58	13.85	15.38	15.75	14.63	14.57	14.57	12.43	11.78	15.50	19.68	17.33	14.30	13.97	10.79	9.14	7.01
61753	0.38	0.40	0.38	0.34	0.36	0.31	0.36	0.35	0.44	0.53	0.57	0.45	0.46	0.51	0.41	0.37	0.58	0.72	0.62	0.49	0.48	0.32	0.24	0.19
	-2.38	-2.30	-2.20	-2.23	-2.29	-2.65	-2.80	-2.72	-2.32	-1.91	-1.83	-1.76	-1.68	-1.62	-1.85	-2.26	-2.37	-2.87	-2.90	-2.89	-2.69	-2.79	-2.62	-2.67
H Q	8.22	7.20	6.70	6.13	6.02	5.57	6.86	8.22	10.66	12.03	12.30	10.66	10.00	10.00	8.25	8.25	10.66	13.21	11.30	9.01	8.88	6.41	5.16	3.67
61844	-0.32	-0.28	-0.26	-0.24	-0.23	-0.21	-0.26	-0.29	-0.42	-0.53	-0.53	-0.48	-0.48	-0.49	-0.39	-0.35	-0.48	-0.61	-0.54	-0.42	-0.42	-0.29	-0.24	-0.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.37	0.51	1.27	1.94	1.95	1.54	0.55	1.42	2.27	1.97	1.50	1.51	0.98	0.88	0.32
HUD VL	29.52	27.69	26.26	25.89	26.31	28.82	31.56	32.40	31.88	30.51	30.28	28.73	27.97	27.50	26.92	29.31	33.85	41.95	39.79	36.57	34.77	32.16	29.23	27.31
61758	0.71	0.61	0.56	0.53	0.50	0.45	0.56	0.67	0.95	1.16	1.23	1.14	1.14	1.14	0.94	0.82	1.07	1.38	1.23	0.97	1.01	0.72	0.60	0.38
	-20.27	-19.60	-18.74	-19.00	-19.56	-22.59	-23.88	-23.21	-19.85	-16.41	-15.71	-15.17	-14.40	-13.92	-15.81	-19.34	-20.22	-24.48	-24.75	-24.67	-22.95	-23.76	-22.35	-22.79
LONGIL	31.53	28.19	26.73	26.29	26.69	29.14	31.96	32.88	34.03	32.45	31.59	30.32	29.72	29.90	30.55	32.08	37.08	45.24	41.69	38.44	36.27	34.84	30.88	27.53
61762	1.25	1.20	1.13	0.97	1.00	0.91	1.09	1.23	1.64	1.82	1.93	1.84	1.86	1.88	1.55	1.34	1.87	2.81	2.49	1.75	1.73	1.21	1.06	0.73
	-21.74	-19.50	-18.64	-18.95	-19.44	-22.45	-23.74	-23.14	-21.31	-17.69	-16.31	-16.06	-15.44	-15.59	-18.82	-21.59	-22.65	-26.34	-25.39	-25.77	-23.73	-25.95	-23.54	-22.66
MHK VL	12.01	10.79	10.12	9.55	9.53	9.52	11.14	12.48	14.65	15.86	16.07	14.72	14.29	14.22	12.35	12.27	15.56	19.59	17.37	14.54	14.11	11.25	9.64	7.64
61756	0.29	0.24	0.23	0.21	0.21	0.20	0.27	0.33	0.45	0.50	0.48	0.46	0.43	0.43	0.35	0.32	0.44	0.63	0.51	0.38	0.35	0.25	0.19	0.10
	-3.18	-3.07	-2.94	-2.98	-3.06	-3.54	-3.74	-3.64	-3.11	-2.41	-2.25	-1.84	-1.44	-1.36	-1.83	-2.80	-2.57	-2.88	-3.05	-3.23	-2.96	-3.31	-3.17	-3.40
MILLWD	29.69	27.85	26.41	26.05	26.46	28.99	31.74	32.60	32.09	30.70	30.48	28.91	28.15	27.67	27.10	29.50	34.07	42.21	40.03	36.81	35.00	32.41	29.44	27.50
61759	0.73	0.61	0.58	0.54	0.51	0.45	0.55	0.70	1.01	1.23	1.31	1.20	1.22	1.21	0.99	0.86	1.13	1.45	1.28	1.03	1.06	0.78	0.65	0.39
	-20.42	-19.75	-18.88	-19.14	-19.71	-22.76	-24.07	-23.39	-20.00	-16.53	-15.83	-15.28	-14.51	-14.03	-15.93	-19.49	-20.38	-24.67	-24.94	-24.86	-23.13	-23.94	-22.52	-22.97
N.Y.C.	29.52	27.65	26.22	25.85	26.26	28.71	31.43	32.31	31.85	30.57	30.37	28.83	28.09	27.63	27.00	29.33	33.87	41.97	39.78	36.58	34.79	32.16	29.22	27.24
61761	0.84	0.70	0.65	0.61	0.57	0.49	0.58	0.73	1.05	1.33	1.41	1.34	1.35	1.37	1.11	0.96	1.22	1.56	1.38	1.14	1.17	0.86	0.74	0.46
	-20.14	-19.48	-18.62	-18.88	-19.43	-22.44	-23.73	-23.07	-19.72	-16.30	-15.61	-15.07	-14.31	-13.83	-15.71	-19.22	-20.10	-24.32	-24.59	-24.52	-22.81	-23.61	-22.21	-22.65
NORTH	7.59	6.59	6.11	5.54	5.40	4.87	6.13	7.53	10.03	10.48	10.42	6.80	4.42	4.37	3.66	6.17	6.26	6.45	5.33	4.29	4.14	3.04	2.47	1.73
61755	-0.34	-0.31	-0.29	-0.25	-0.26	-0.24	-0.28	-0.29	-0.45	-0.62	-0.63	-0.56	-0.57	-0.60	-0.48	-0.41	-0.56	-0.69	-0.62	-0.49	-0.52	-0.38	-0.32	-0.22
	0.61	0.59	0.56	0.57	0.59	0.68	0.72	0.70	0.59	1.84	2.30	5.05	7.43	7.46	6.04	2.56	5.74	8.94	7.86	6.15	6.15	4.27	3.49	2.19
NPX	33.34	31.42	29.81	29.49	30.04	33.15	36.13	36.81	35.63	33.55	33.17	31.52	30.61	30.05	29.86	32.94	37.66	46.53	44.39	41.19	39.06	36.63	33.32	31.73
61845	0.65	0.58	0.53	0.49	0.49	0.46	0.55	0.64	0.90	1.06	1.11	1.03	1.03	1.03	0.84	0.75	1.00	1.27	1.09	0.86	0.90	0.63	0.51	0.34
	-24.15	-23.36	-22.33	-22.63	-23.30	-26.91	-28.46	-27.66	-23.65	-19.55	-18.72	-18.07	-17.16	-16.59	-18.84	-23.05	-24.10	-29.17	-29.49	-29.40	-27.35	-28.31	-26.53	-27.25

OH 61846	12.41	11.31	10.59	10.00	10.00	10.00	11.59	12.81	14.92	16.33	16.61	15.50	15.39	15.40	13.34	12.84	16.52	20.79	18.60	15.57	15.19	12.00	10.20	8.29
	0.51	0.58	0.54	0.49	0.51	0.48	0.51	0.46	0.55	0.67	0.67	0.57	0.58	0.66	0.55	0.49	0.62	0.64	0.69	0.56	0.58	0.38	0.32	0.29
	-3.36	-3.24	-3.10	-3.14	-3.24	-3.74	-3.95	-3.84	-3.29	-2.72	-2.60	-2.51	-2.38	-2.31	-2.62	-3.20	-3.35	-4.05	-4.10	-4.08	-3.80	-3.93	-3.60	-3.87
PJM 61847	21.56	20.04	18.95	18.48	18.70	20.04	22.26	23.30	24.03	24.00	24.01	22.67	22.19	21.95	20.66	21.69	25.82	32.14	29.98	26.84	25.70	22.80	20.34	18.50
	0.64	0.59	0.55	0.51	0.51	0.46	0.55	0.60	0.82	1.02	1.05	0.97	0.97	1.01	0.81	0.72	0.90	1.09	1.05	0.84	0.87	0.60	0.51	0.35
	-12.38	-11.97	-11.44	-11.60	-11.94	-13.79	-14.59	-14.19	-12.13	-10.04	-9.61	-9.28	-8.80	-8.51	-9.66	-11.82	-12.36	-14.96	-15.12	-15.08	-14.03	-14.51	-13.55	-14.02
WEST 61752	12.63	11.51	10.77	10.16	10.16	10.15	11.78	13.07	15.29	16.86	17.16	15.99	15.82	15.84	13.68	13.14	16.94	21.32	19.05	15.91	15.51	12.19	10.44	8.27
	0.77	0.82	0.75	0.69	0.71	0.67	0.75	0.74	0.94	1.18	1.19	1.03	1.03	1.11	0.90	0.81	1.05	1.21	1.17	0.93	0.93	0.61	0.50	0.41
	-3.32	-3.21	-3.07	-3.11	-3.20	-3.70	-3.91	-3.81	-3.26	-2.74	-2.63	-2.54	-2.37	-2.30	-2.60	-3.18	-3.32	-4.02	-4.07	-4.05	-3.77	-3.89	-3.66	-3.73