

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

02/11/2016

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	35.64	35.34	33.72	32.85	33.89	35.64	41.35	46.85	50.44	50.05	50.63	50.85	53.66	51.53	51.64	52.94	52.31	64.50	74.96	66.46	51.98	52.77	46.75	45.01
61757	0.95	0.93	0.79	0.77	0.88	1.42	2.07	1.89	1.92	1.82	1.62	1.66	1.42	1.23	1.05	1.06	1.28	1.74	1.96	1.94	1.73	1.74	1.65	1.51
	-23.46	-23.22	-23.25	-22.69	-22.55	-17.25	-15.44	-21.30	-25.43	-26.04	-29.48	-29.38	-34.70	-35.11	-37.43	-39.43	-35.74	-42.97	-52.17	-43.87	-30.56	-31.08	-25.52	-26.73
CENTRL	12.49	12.43	10.90	10.56	11.65	17.95	25.04	25.03	24.60	24.14	23.84	22.87	19.26	16.97	15.03	14.49	17.13	23.12	24.00	23.42	23.24	21.58	20.66	18.19
61754	0.10	0.08	0.07	0.05	0.07	0.14	0.43	0.31	0.23	0.13	0.06	0.12	-0.02	0.02	0.00	0.06	0.06	0.14	0.31	0.35	0.20	0.10	-0.18	0.12
	-1.16	-1.15	-1.15	-1.12	-1.12	-0.86	-0.77	-1.06	-1.27	-1.81	-4.26	-2.95	-1.74	-1.76	-1.87	-1.97	-1.78	-3.19	-2.85	-2.42	-3.35	-1.52	-1.25	-1.31
DUNWOD	31.01	30.72	29.06	28.30	29.40	32.46	39.04	43.55	46.20	46.20	48.24	47.13	47.20	44.91	44.42	45.29	45.63	57.63	65.26	58.47	48.45	47.07	42.04	39.84
61760	1.20	1.13	0.97	0.94	1.08	1.83	2.98	3.03	3.00	2.91	2.56	2.59	2.23	1.96	1.67	1.62	2.05	2.69	2.81	2.81	2.62	2.51	2.25	1.91
	-18.58	-18.39	-18.42	-17.98	-17.86	-13.67	-12.22	-16.86	-20.10	-21.11	-26.16	-24.74	-27.43	-27.75	-29.59	-31.21	-28.29	-35.16	-41.62	-35.01	-26.14	-24.60	-20.20	-21.16
GENESE	12.17	12.15	10.61	10.29	11.37	17.54	24.45	23.98	23.52	23.05	23.00	22.06	18.48	16.34	14.47	13.99	16.53	22.44	23.25	22.76	22.59	20.90	19.95	17.80
61753	-0.09	-0.07	-0.09	-0.09	-0.08	-0.17	-0.07	-0.62	-0.69	-0.80	-0.64	-0.53	-0.58	-0.40	-0.33	-0.20	-0.32	-0.28	-0.10	-0.04	-0.28	-0.38	-0.72	-0.10
	-1.03	-1.02	-1.02	-0.99	-0.99	-0.76	-0.68	-0.93	-1.12	-1.66	-4.12	-2.79	-1.52	-1.54	-1.64	-1.73	-1.57	-2.93	-2.53	-2.14	-3.17	-1.33	-1.09	-1.14
H Q	10.90	10.88	9.41	9.13	10.17	16.48	23.08	22.95	22.38	21.60	19.40	19.45	17.08	14.80	12.82	12.12	14.88	19.40	20.25	19.40	19.40	19.40	19.17	12.27
61844	-0.33	-0.31	-0.27	-0.25	-0.29	-0.47	-0.76	-0.71	-0.72	-0.67	-0.55	-0.57	-0.46	-0.40	-0.34	-0.34	-0.41	-0.55	-0.62	-0.64	-0.57	-0.56	-0.41	-0.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-0.42	-0.22	0.00	0.00	0.00	0.00	0.00	-0.17	-0.05	0.61	-0.28	0.00	0.00	4.01
HUD VL	30.85	30.57	28.92	28.17	29.26	32.33	38.88	43.35	45.95	45.96	48.13	46.92	46.90	44.61	44.15	45.00	45.32	57.34	64.89	58.12	48.33	46.85	41.85	39.66
61758	1.19	1.13	0.98	0.95	1.08	1.82	2.91	2.96	2.91	2.80	2.46	2.47	2.14	1.88	1.63	1.57	1.96	2.61	2.77	2.73	2.58	2.49	2.23	1.91
	-18.43	-18.24	-18.27	-17.83	-17.72	-13.56	-12.13	-16.73	-19.94	-20.98	-26.14	-24.65	-27.22	-27.54	-29.36	-30.97	-28.07	-34.94	-41.30	-34.74	-26.06	-24.40	-20.03	-20.98
LONGIL	32.69	31.17	30.45	30.57	30.37	33.25	41.45	45.90	47.25	47.27	50.70	49.28	49.27	47.63	47.35	47.85	51.44	58.87	66.73	59.43	55.38	52.26	46.77	44.13
61762	1.61	1.55	1.34	1.39	1.58	2.59	4.13	4.19	4.04	3.95	3.44	3.46	3.00	2.61	2.25	2.17	2.75	3.66	3.81	3.74	3.52	3.41	3.13	2.70
	-19.86	-18.43	-19.44	-19.80	-18.33	-13.70	-13.48	-18.05	-20.11	-21.13	-27.74	-26.02	-28.73	-29.83	-31.95	-33.22	-33.40	-35.42	-42.09	-35.03	-32.17	-28.89	-24.05	-24.67
MHK VL	14.93	14.86	13.27	12.89	14.00	20.07	27.13	27.68	27.56	27.24	27.46	26.24	22.75	20.35	18.47	18.07	20.57	27.44	28.92	27.62	26.71	24.85	23.80	21.12
61756	0.49	0.48	0.41	0.39	0.45	0.75	1.31	1.30	1.25	1.18	1.01	1.03	0.82	0.71	0.58	0.57	0.72	1.07	1.27	1.22	1.08	1.04	0.84	0.82
	-3.21	-3.18	-3.18	-3.11	-3.09	-2.36	-1.97	-2.72	-3.21	-3.88	-6.92	-5.41	-4.39	-4.44	-4.73	-5.04	-4.56	-6.59	-6.82	-5.75	-5.94	-3.85	-3.37	-3.53
MILLWD	31.11	30.81	29.16	28.40	29.49	32.54	39.09	43.64	46.33	46.30	48.30	47.22	47.32	45.00	44.55	45.39	45.73	57.78	65.49	58.64	48.56	47.23	42.15	39.96
61759	1.22	1.15	1.00	0.97	1.10	1.87	2.98	3.05	3.05	2.93	2.58	2.61	2.25	1.95	1.68	1.61	2.05	2.73	2.89	2.85	2.68	2.58	2.29	1.96
	-18.65	-18.46	-18.48	-18.04	-17.93	-13.72	-12.27	-16.92	-20.18	-21.18	-26.20	-24.80	-27.54	-27.86	-29.70	-31.33	-28.40	-35.26	-41.77	-35.13	-26.20	-24.69	-20.28	-21.24
N.Y.C.	31.10	30.78	29.10	28.34	29.44	32.51	39.14	43.70	46.40	46.39	48.40	47.30	47.33	45.04	44.53	45.39	45.77	57.82	65.42	58.63	48.59	47.20	42.15	39.98
61761	1.28	1.19	1.00	0.97	1.11	1.88	3.08	3.17	3.19	3.08	2.71	2.75	2.35	2.08	1.78	1.71	2.19	2.87	2.96	2.95	2.76	2.63	2.35	2.04
	-18.59	-18.40	-18.42	-17.98	-17.87	-13.67	-12.22	-16.86	-20.11	-21.11	-26.16	-24.74	-27.44	-27.76	-29.60	-31.22	-28.30	-35.17	-41.63	-35.02	-26.14	-24.61	-20.21	-21.17
NORTH	10.81	10.81	9.34	9.08	10.10	16.35	22.79	22.74	22.08	21.48	19.69	19.50	16.94	14.68	12.72	11.99	14.74	19.51	20.19	19.97	19.55	19.34	19.17	16.15
61755	-0.42	-0.38	-0.34	-0.31	-0.37	-0.61	-1.05	-0.92	-1.02	-0.87	-0.68	-0.75	-0.60	-0.52	-0.43	-0.47	-0.55	-0.61	-0.73	-0.76	-0.71	-0.62	-0.41	-0.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	-0.85	-0.45	0.00	0.00	0.00	0.00	0.00	-0.33	-0.09	-0.08	-0.57	0.00	0.00	0.00
NPX	33.61	33.33	31.70	32.31	33.68	35.38	40.28	45.33	48.50	48.24	49.39	49.05	50.74	48.54	48.40	49.55	49.30	61.33	70.55	62.82	50.21	50.21	44.65	42.71
61845	1.06	1.02	0.89	0.86	0.98	1.63	2.41	2.32	2.36	2.24	1.97	2.00	1.75	1.53	1.33	1.27	1.54	2.04	2.19	2.19	1.97	2.01	1.88	1.66
	-21.33	-21.11	-21.14	-22.06	-22.23	-16.79	-14.03	-19.35	-23.04	-23.81	-27.90	-27.25	-31.44	-31.81	-33.91	-35.82	-32.47	-39.50	-47.54	-39.97	-28.56	-28.24	-23.19	-24.29

O H 61846	12.00	11.90	10.46	10.12	11.16	17.00	23.65	23.34	22.84	22.38	22.36	21.42	18.00	16.00	14.23	13.83	16.25	22.00	22.82	22.33	22.10	20.34	19.32	17.25
	-0.42	-0.47	-0.40	-0.41	-0.44	-0.83	-0.98	-1.40	-1.55	-1.64	-1.48	-1.37	-1.30	-0.97	-0.83	-0.62	-0.84	-1.01	-0.89	-0.76	-0.96	-1.16	-1.53	-0.84
	-1.19	-1.17	-1.18	-1.15	-1.14	-0.87	-0.78	-1.08	-1.29	-1.84	-4.32	-2.98	-1.76	-1.78	-1.90	-1.99	-1.81	-3.22	-2.89	-2.44	-3.38	-1.54	-1.26	-1.32
PJM 61847	23.40	23.19	21.62	21.02	22.11	26.32	33.02	35.65	37.01	36.82	38.14	37.00	35.54	33.34	32.33	32.69	33.88	43.43	48.32	44.04	38.09	36.42	32.99	30.80
	0.57	0.52	0.45	0.41	0.49	0.83	1.55	1.47	1.36	1.22	1.03	1.09	0.88	0.82	0.70	0.75	0.93	1.23	1.40	1.42	1.26	1.12	0.80	0.84
	-11.60	-11.48	-11.50	-11.22	-11.15	-8.53	-7.63	-10.52	-12.55	-13.41	-17.59	-16.11	-17.13	-17.33	-18.47	-19.48	-17.66	-22.42	-26.10	-21.96	-17.14	-15.34	-12.60	-13.20
WEST 61752	12.16	12.05	10.57	10.24	11.30	17.27	24.17	23.83	23.33	22.83	22.75	21.85	18.33	16.29	14.48	14.05	16.54	22.46	23.33	22.86	22.56	20.74	19.63	17.50
	-0.21	-0.28	-0.24	-0.25	-0.26	-0.53	-0.43	-0.88	-1.02	-1.15	-1.04	-0.89	-0.91	-0.62	-0.51	-0.34	-0.49	-0.48	-0.29	-0.17	-0.45	-0.70	-1.17	-0.54
	-1.15	-1.13	-1.13	-1.11	-1.10	-0.84	-0.75	-1.04	-1.25	-1.79	-4.26	-2.93	-1.70	-1.72	-1.83	-1.93	-1.75	-3.15	-2.80	-2.37	-3.33	-1.48	-1.22	-1.28