

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

02/10/2016

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	36.74	33.04	29.78	30.53	34.84	34.43	30.04	36.80	39.48	39.65	40.95	38.93	38.69	36.20	36.41	36.25	38.84	49.61	49.79	44.01	38.91	37.01	30.71	32.07
61757	0.97	0.74	0.72	0.75	0.77	1.07	1.64	1.73	1.84	1.70	1.71	1.67	1.50	1.51	1.39	1.39	1.56	2.11	2.38	2.02	1.75	1.64	1.34	1.12
	-23.43	-22.87	-19.80	-20.40	-24.83	-21.09	-9.29	-14.23	-16.92	-18.14	-19.30	-17.36	-18.47	-15.81	-17.70	-16.79	-17.29	-23.52	-20.63	-19.27	-16.82	-15.44	-12.24	-17.58
CENTRL	13.52	10.58	10.26	10.41	10.52	13.44	19.81	21.68	21.75	21.80	20.92	20.71	19.50	19.48	18.07	18.71	20.69	25.60	28.14	24.02	21.35	20.70	17.54	14.37
61754	0.05	0.04	0.05	0.04	0.07	0.15	0.25	0.15	0.19	0.08	0.02	-0.06	-0.15	-0.19	-0.14	-0.20	-0.14	0.31	0.35	0.34	0.18	0.00	-0.19	0.15
	-1.14	-1.11	-0.96	-0.99	-1.20	-1.02	-0.45	-0.69	-0.85	-1.92	-0.97	-0.87	-0.92	-0.79	-0.89	-0.84	-0.84	-1.31	-1.01	-0.95	-0.83	-0.76	-0.59	-0.85
DUNWOD	32.02	28.37	25.77	26.36	29.70	30.12	28.69	34.58	36.61	37.65	37.57	35.97	35.48	33.55	33.32	33.46	36.10	45.95	46.64	40.95	36.26	34.63	28.70	28.73
61760	1.21	0.91	0.90	0.89	0.87	1.22	2.25	2.52	2.65	2.56	2.53	2.49	2.30	2.30	2.15	2.26	2.48	3.19	3.53	2.98	2.60	2.47	1.88	1.44
	-18.48	-18.04	-15.61	-16.09	-19.58	-16.64	-7.32	-11.22	-13.24	-15.30	-15.10	-13.59	-14.45	-12.37	-13.85	-13.14	-13.63	-18.78	-16.33	-15.25	-13.31	-12.22	-9.69	-13.91
GENESE	13.12	10.24	9.95	10.09	10.18	13.07	19.26	20.86	20.93	20.93	20.08	19.93	18.80	18.80	17.42	18.00	19.95	24.71	27.17	23.25	20.59	19.96	16.84	14.00
61753	-0.22	-0.18	-0.16	-0.17	-0.13	-0.11	-0.25	-0.58	-0.54	-0.71	-0.72	-0.74	-0.75	-0.77	-0.69	-0.81	-0.78	-0.46	-0.51	-0.32	-0.49	-0.66	-0.82	-0.13
	-1.01	-0.98	-0.85	-0.88	-1.07	-0.91	-0.40	-0.61	-0.75	-1.84	-0.86	-0.77	-0.82	-0.70	-0.79	-0.75	-0.74	-1.19	-0.91	-0.85	-0.74	-0.68	-0.53	-0.77
H Q	12.03	9.19	9.02	9.14	9.00	11.93	18.54	20.27	20.10	19.40	19.40	19.40	18.30	18.44	16.91	17.65	19.51	23.24	25.95	21.98	19.73	19.40	16.76	12.99
61844	-0.31	-0.25	-0.24	-0.24	-0.25	-0.34	-0.57	-0.56	-0.62	-0.55	-0.54	-0.50	-0.43	-0.43	-0.42	-0.41	-0.48	-0.77	-0.83	-0.75	-0.61	-0.54	-0.38	-0.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00
HUD VL	31.85	28.22	25.63	26.23	29.52	29.97	28.58	34.41	36.37	37.46	37.29	35.69	35.22	33.31	33.09	33.22	35.87	45.68	46.45	40.80	36.12	34.49	28.59	28.58
61758	1.22	0.92	0.91	0.91	0.89	1.23	2.22	2.46	2.57	2.45	2.43	2.37	2.21	2.21	2.08	2.17	2.38	3.07	3.48	2.95	2.58	2.43	1.85	1.42
	-18.30	-17.86	-15.46	-15.93	-19.39	-16.47	-7.26	-11.12	-13.08	-15.21	-14.92	-13.43	-14.28	-12.23	-13.69	-12.99	-13.50	-18.63	-16.20	-15.12	-13.20	-12.12	-9.60	-13.80
LONGIL	35.25	33.40	29.79	29.86	33.02	35.12	38.47	42.25	42.40	41.64	40.77	41.28	41.17	39.32	38.12	37.27	37.82	46.87	53.39	42.24	39.95	38.93	35.93	33.90
61762	1.78	1.33	1.31	1.31	1.28	1.79	3.21	3.54	3.65	3.46	3.35	3.30	3.07	3.10	2.88	3.03	3.38	4.08	4.82	3.91	3.56	3.37	2.64	2.06
	-21.14	-22.64	-19.22	-19.16	-22.49	-21.06	-16.15	-17.88	-18.03	-18.37	-17.48	-18.08	-19.38	-17.35	-17.92	-16.17	-14.45	-18.81	-21.79	-15.60	-16.06	-15.62	-16.16	-18.48
MHK VL	15.93	12.86	12.27	12.49	12.95	15.60	21.18	23.67	23.89	24.17	23.27	22.93	21.79	21.59	20.16	20.78	22.94	28.36	30.80	26.27	23.40	22.69	19.31	16.21
61756	0.43	0.34	0.33	0.35	0.35	0.48	0.90	1.04	1.08	0.95	0.94	0.87	0.77	0.76	0.64	0.63	0.78	1.29	1.47	1.16	0.98	0.84	0.56	0.54
	-3.17	-3.09	-2.68	-2.76	-3.35	-2.85	-1.17	-1.79	-2.10	-3.42	-2.40	-2.15	-2.29	-1.96	-2.20	-2.08	-2.17	-3.09	-2.55	-2.38	-2.08	-1.91	-1.61	-2.31
MILLWD	32.12	28.46	25.84	26.45	29.78	30.20	28.73	34.66	36.67	37.70	37.64	36.01	35.54	33.60	33.38	33.50	36.16	46.04	46.76	41.06	36.34	34.70	28.74	28.78
61759	1.25	0.93	0.92	0.92	0.89	1.24	2.27	2.56	2.67	2.57	2.55	2.49	2.32	2.32	2.17	2.26	2.50	3.21	3.59	3.02	2.64	2.49	1.88	1.44
	-18.54	-18.10	-15.66	-16.14	-19.64	-16.69	-7.35	-11.26	-13.28	-15.32	-15.15	-13.63	-14.50	-12.41	-13.89	-13.18	-13.67	-18.84	-16.39	-15.31	-13.36	-12.27	-9.72	-13.96
N.Y.C.	32.09	28.42	25.79	26.40	29.72	30.14	28.79	34.68	36.74	37.79	37.72	36.11	35.62	33.69	33.45	33.58	36.24	46.05	46.70	41.05	36.34	34.75	28.81	28.82
61761	1.27	0.94	0.92	0.92	0.89	1.23	2.35	2.63	2.78	2.69	2.67	2.63	2.43	2.44	2.27	2.37	2.62	3.29	3.59	3.07	2.68	2.59	1.99	1.54
	-18.48	-18.04	-15.62	-16.09	-19.59	-16.64	-7.33	-11.22	-13.24	-15.30	-15.11	-13.59	-14.46	-12.38	-13.86	-13.15	-13.63	-18.78	-16.34	-15.26	-13.32	-12.23	-9.69	-13.92
NORTH	12.05	9.21	9.01	9.15	8.98	11.87	18.40	20.34	19.99	19.48	19.36	19.42	18.26	18.44	16.87	17.65	19.57	23.17	25.87	21.79	19.65	19.36	16.76	12.93
61755	-0.28	-0.23	-0.25	-0.23	-0.27	-0.40	-0.71	-0.50	-0.73	-0.63	-0.58	-0.48	-0.47	-0.43	-0.45	-0.41	-0.42	-0.86	-0.91	-0.93	-0.69	-0.58	-0.38	-0.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	0.00
NPX	34.70	31.01	28.04	28.71	32.60	34.11	34.64	39.57	38.19	38.68	39.40	37.57	37.26	35.02	35.04	35.00	37.64	48.46	48.39	42.64	37.75	36.00	32.06	30.59
61845	1.11	0.83	0.82	0.82	0.83	1.18	1.93	2.08	2.19	2.04	2.03	1.99	1.85	1.87	1.73	1.77	1.98	2.59	2.87	2.41	2.13	2.03	1.61	1.26
	-21.25	-20.75	-17.96	-18.51	-22.52	-20.66	-13.61	-16.65	-15.28	-16.84	-17.43	-15.68	-16.68	-14.28	-15.98	-15.16	-15.67	-21.89	-18.75	-17.51	-15.28	-14.03	-13.32	-15.97

O H 61846	12.94	10.14	9.88	10.00	10.13	12.90	18.75	20.33	20.34	20.39	19.48	19.17	18.00	18.00	16.81	17.37	19.19	24.00	26.29	22.58	20.05	19.34	16.31	13.73
	-0.55	-0.42	-0.36	-0.39	-0.34	-0.42	-0.82	-1.21	-1.24	-1.37	-1.44	-1.61	-1.67	-1.68	-1.42	-1.55	-1.66	-1.32	-1.53	-1.11	-1.14	-1.38	-1.44	-0.52
	-1.16	-1.13	-0.98	-1.01	-1.23	-1.04	-0.46	-0.70	-0.86	-1.96	-0.98	-0.88	-0.94	-0.81	-0.90	-0.86	-0.85	-1.34	-1.04	-0.97	-0.85	-0.78	-0.61	-0.88
PJM 61847	24.42	21.10	19.43	19.84	21.89	23.26	24.86	29.04	30.25	30.96	30.43	29.34	28.56	27.41	26.79	27.14	29.43	37.33	38.69	33.79	29.93	28.64	23.86	22.78
	0.56	0.41	0.44	0.42	0.43	0.61	1.19	1.21	1.26	1.15	1.06	0.96	0.80	0.81	0.81	0.87	0.94	1.56	1.72	1.55	1.28	1.08	0.69	0.73
	-11.53	-11.25	-9.74	-10.04	-12.21	-10.38	-4.57	-7.00	-8.27	-10.01	-9.43	-8.49	-9.03	-7.73	-8.65	-8.21	-8.50	-11.79	-10.19	-9.52	-8.31	-7.63	-6.04	-8.68
WEST 61752	13.11	10.25	10.00	10.13	10.26	13.10	19.17	20.77	20.77	20.80	19.95	19.64	18.42	18.41	17.16	17.72	19.58	24.51	26.93	23.10	20.51	19.75	16.56	13.95
	-0.35	-0.27	-0.20	-0.23	-0.18	-0.18	-0.38	-0.75	-0.79	-0.93	-0.94	-1.11	-1.22	-1.25	-1.04	-1.17	-1.24	-0.77	-0.86	-0.57	-0.65	-0.94	-1.17	-0.27
	-1.12	-1.09	-0.95	-0.98	-1.19	-1.01	-0.44	-0.68	-0.84	-1.93	-0.95	-0.86	-0.91	-0.78	-0.87	-0.83	-0.83	-1.30	-1.01	-0.94	-0.82	-0.75	-0.59	-0.85