

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

01/08/2016

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	35.98	33.59	30.92	30.26	29.69	31.06	42.18	49.81	44.05	44.75	40.27	34.24	31.07	30.52	29.48	31.94	39.56	53.83	50.57	41.06	38.52	34.93	30.20	24.21
61757	1.04	0.93	0.84	0.89	0.87	1.47	2.00	1.66	1.87	1.81	1.90	1.81	1.57	1.53	1.51	1.38	1.25	1.76	1.65	1.58	1.27	1.11	0.86	0.78
	-21.48	-20.97	-19.22	-18.01	-17.79	-12.13	-15.43	-25.96	-19.35	-20.33	-14.94	-10.12	-8.90	-8.54	-7.87	-11.86	-21.60	-30.33	-27.73	-18.71	-20.13	-18.19	-16.37	-11.48
CENTRL	16.32	14.46	13.42	13.77	13.43	19.42	27.32	26.03	25.68	25.40	25.82	24.26	21.81	21.58	21.15	20.24	19.53	25.89	24.92	23.34	19.79	17.95	15.00	13.52
61754	0.11	0.10	0.10	0.10	0.12	0.40	0.59	0.27	0.27	0.18	0.21	0.31	0.06	0.04	0.04	0.02	0.05	0.26	0.17	0.17	0.09	-0.02	-0.08	0.11
	-2.74	-2.67	-2.45	-2.30	-2.27	-1.55	-1.98	-3.58	-2.58	-2.61	-2.18	-1.63	-1.14	-1.10	-1.01	-1.52	-2.77	-3.89	-3.56	-2.40	-2.58	-2.34	-2.10	-1.46
DUNWOD	31.58	29.20	26.96	26.57	26.02	28.81	39.80	45.12	40.92	41.40	38.08	33.19	30.23	29.75	28.80	30.31	35.66	48.17	45.50	38.00	35.00	31.77	27.26	22.27
61760	1.39	1.19	1.13	1.18	1.14	1.90	3.04	2.73	3.04	2.96	3.02	2.99	2.70	2.66	2.57	2.38	2.14	2.82	2.73	2.66	2.21	1.98	1.54	1.39
	-16.72	-16.33	-14.96	-14.02	-13.84	-9.44	-12.01	-20.21	-15.06	-15.82	-11.63	-7.88	-6.92	-6.65	-6.13	-9.23	-16.81	-23.60	-21.58	-14.57	-15.67	-14.16	-12.74	-8.94
GENESE	15.55	13.78	12.76	13.14	12.82	18.64	26.21	24.34	24.12	23.91	24.08	22.62	20.55	20.38	20.00	19.06	18.28	24.36	23.63	22.18	18.71	16.98	14.15	12.93
61753	-0.27	-0.20	-0.21	-0.20	-0.17	-0.16	-0.22	-0.69	-0.82	-0.93	-0.98	-0.80	-1.03	-1.00	-0.96	-0.93	-0.78	-0.70	-0.59	-0.64	-0.62	-0.64	-0.62	-0.27
	-2.35	-2.30	-2.10	-1.97	-1.95	-1.33	-1.69	-2.84	-2.12	-2.23	-1.64	-1.11	-0.97	-0.94	-0.86	-1.30	-2.37	-3.32	-3.04	-2.05	-2.20	-1.99	-1.79	-1.26
H Q	13.15	11.39	10.60	11.08	10.75	15.25	20.17	21.65	22.18	22.00	22.80	21.65	20.09	19.93	19.60	18.25	16.29	21.13	20.62	20.23	16.67	15.25	12.69	11.65
61844	-0.32	-0.29	-0.27	-0.28	-0.29	-0.52	-0.74	-0.53	-0.64	-0.61	-0.63	-0.67	-0.51	-0.51	-0.50	-0.45	-0.42	-0.61	-0.57	-0.54	-0.45	-0.38	-0.29	-0.30
	0.00	0.00	0.00	0.00	0.00	1.69	3.83	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	0.00
HUD VL	31.47	29.12	26.87	26.49	25.94	28.72	39.65	44.91	40.69	41.14	37.83	32.93	29.97	29.47	28.57	30.09	35.46	47.89	45.26	37.74	34.80	31.62	27.11	22.14
61758	1.32	1.15	1.08	1.14	1.09	1.83	2.92	2.55	2.83	2.73	2.79	2.74	2.45	2.39	2.35	2.17	1.97	2.59	2.52	2.43	2.04	1.86	1.41	1.27
	-16.68	-16.29	-14.93	-13.99	-13.82	-9.42	-11.99	-20.17	-15.04	-15.80	-11.61	-7.86	-6.91	-6.64	-6.12	-9.22	-16.79	-23.57	-21.55	-14.54	-15.65	-14.14	-12.72	-8.92
LONGIL	34.05	29.62	27.32	27.04	26.49	32.61	46.07	47.09	46.14	45.53	39.00	34.33	32.36	31.59	31.14	33.00	36.38	53.38	48.31	41.25	39.05	35.42	32.06	30.57
61762	1.97	1.60	1.48	1.65	1.60	2.71	4.16	3.70	3.99	3.89	3.94	3.95	3.50	3.46	3.36	3.11	2.86	3.78	3.67	3.57	2.91	2.61	2.02	1.85
	-18.61	-16.34	-14.97	-14.03	-13.85	-12.44	-17.17	-21.20	-19.33	-19.03	-11.63	-8.06	-8.25	-7.69	-7.68	-11.20	-16.82	-27.85	-23.46	-16.90	-19.02	-17.19	-17.06	-16.77
MHK VL	17.43	15.52	14.38	14.70	14.33	20.24	28.33	27.14	26.77	26.72	26.74	24.85	22.75	22.57	22.11	21.22	20.60	27.27	26.22	24.43	20.83	18.97	15.89	14.25
61756	0.51	0.47	0.42	0.44	0.44	0.82	1.26	1.04	1.03	1.04	1.06	1.01	0.80	0.84	0.82	0.73	0.63	0.96	0.85	0.83	0.67	0.59	0.44	0.45
	-3.45	-3.37	-3.09	-2.89	-2.86	-1.95	-2.33	-3.92	-2.92	-3.07	-2.26	-1.53	-1.34	-1.29	-1.19	-1.79	-3.26	-4.58	-4.19	-2.82	-3.04	-2.75	-2.47	-1.84
MILLWD	31.69	29.33	27.06	26.68	26.12	28.87	39.87	45.24	40.97	41.48	38.16	33.16	30.18	29.70	28.75	30.31	35.73	48.32	45.64	38.05	35.06	31.84	27.31	22.29
61759	1.36	1.18	1.11	1.17	1.13	1.89	3.02	2.68	2.97	2.92	3.00	2.90	2.60	2.55	2.47	2.30	2.07	2.78	2.69	2.60	2.14	1.94	1.49	1.33
	-16.86	-16.47	-15.09	-14.14	-13.96	-9.52	-12.11	-20.37	-15.19	-15.96	-11.73	-7.94	-6.98	-6.71	-6.18	-9.31	-16.95	-23.80	-21.76	-14.69	-15.80	-14.28	-12.84	-9.01
N.Y.C.	31.66	29.25	27.01	26.62	26.06	28.86	39.95	45.27	41.10	41.62	38.29	33.38	30.45	29.97	29.02	30.51	35.79	48.34	45.71	38.18	35.14	31.91	27.41	22.39
61761	1.47	1.24	1.17	1.23	1.18	1.96	3.19	2.88	3.22	3.19	3.23	3.19	2.92	2.88	2.79	2.58	2.27	3.00	2.94	2.85	2.35	2.12	1.70	1.49
	-16.72	-16.33	-14.97	-14.02	-13.85	-9.44	-12.01	-20.20	-15.06	-15.82	-11.63	-7.87	-6.92	-6.65	-6.13	-9.23	-16.81	-23.60	-21.58	-14.56	-15.67	-14.16	-12.74	-8.94
NORTH	13.05	11.30	10.50	10.97	10.62	16.66	23.65	21.67	22.00	21.93	22.75	21.47	20.03	19.87	19.48	18.16	16.19	21.00	20.49	20.07	16.61	15.20	12.64	11.52
61755	-0.42	-0.39	-0.37	-0.40	-0.42	-0.80	-1.09	-0.51	-0.82	-0.68	-0.68	-0.85	-0.58	-0.57	-0.62	-0.54	-0.52	-0.74	-0.70	-0.71	-0.51	-0.42	-0.34	-0.43
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NPX	34.06	31.66	29.20	28.64	28.10	31.50	46.31	47.76	42.67	43.28	39.32	33.80	30.70	30.20	29.20	31.25	37.87	54.43	48.35	39.75	39.00	35.16	28.98	26.50
61845	1.19	1.03	0.97	1.00	0.99	1.69	2.47	2.13	2.37	2.31	2.39	2.34	2.06	2.04	1.99	1.83	1.65	2.22	2.12	2.08	1.70	1.52	1.22	1.10
	-19.40	-18.95	-17.37	-16.27	-16.07	-12.34	-19.10	-23.45	-17.48	-18.36	-13.49	-9.14	-8.03	-7.72	-7.11	-10.71	-19.51	-30.47	-25.04	-16.90	-20.19	-18.02	-14.78	-13.45

OH 61846	15.85	14.10	13.10	13.42	13.10	9.26	17.95	16.00	16.00	16.00	15.00	15.00	14.70	13.00	13.00	13.00	18.50	24.68	23.64	22.06	18.76	17.01	14.24	13.10
	-0.55	-0.44	-0.39	-0.41	-0.36	-0.09	-0.40	-1.04	-1.14	-1.31	-1.31	-1.03	-1.40	-1.43	-1.39	-1.35	-1.15	-1.20	-1.33	-1.27	-1.11	-1.09	-0.97	-0.42
	-2.93	-2.86	-2.62	-2.46	-2.43	8.12	6.39	5.14	5.68	5.30	7.12	6.29	4.50	6.01	5.71	4.35	-2.95	-4.14	-3.78	-2.55	-2.75	-2.48	-2.23	-1.57
PJM 61847	25.42	23.29	21.54	21.43	20.98	25.00	34.64	37.71	34.71	34.66	33.23	29.84	26.50	26.10	25.35	25.93	29.00	39.04	37.00	31.86	28.74	26.10	22.23	18.73
	0.65	0.57	0.56	0.59	0.58	1.15	1.78	1.35	1.51	1.36	1.38	1.50	1.22	1.16	1.10	0.99	0.93	1.35	1.23	1.25	1.03	0.91	0.65	0.74
	-11.30	-11.03	-10.11	-9.47	-9.36	-6.38	-8.12	-14.17	-10.38	-10.69	-8.41	-6.02	-4.68	-4.49	-4.14	-6.24	-11.36	-15.95	-14.58	-9.84	-10.59	-9.57	-8.61	-6.04
WEST 61752	16.02	14.24	13.23	13.56	13.24	19.43	27.10	29.01	26.38	24.62	28.78	28.34	20.91	20.60	20.21	19.35	18.80	25.11	23.97	22.41	19.00	17.24	14.37	13.23
	-0.31	-0.23	-0.20	-0.20	-0.17	0.35	0.30	-0.40	-0.50	-0.70	-0.66	-0.40	-0.89	-0.98	-0.94	-0.93	-0.78	-0.67	-0.91	-0.85	-0.80	-0.81	-0.79	-0.25
	-2.86	-2.79	-2.56	-2.40	-2.37	-1.61	-2.06	-7.22	-4.06	-2.71	-6.00	-6.42	-1.19	-1.14	-1.05	-1.58	-2.88	-4.04	-3.70	-2.50	-2.68	-2.43	-2.18	-1.53