

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

10/07/2009

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	23.40	20.25	18.20	17.52	17.53	17.59	44.22	39.62	39.45	39.93	39.57	40.21	40.02	39.57	38.69	38.82	38.55	40.15	45.99	51.02	36.47	35.46	28.97	25.86
61757	0.91	0.84	1.09	0.87	0.85	0.86	1.33	2.24	1.77	2.09	2.09	1.93	1.89	1.78	1.61	1.49	1.78	1.64	2.30	2.61	1.51	1.41	1.17	1.23
	-9.12	-6.93	-1.48	-4.23	-4.46	-3.72	-23.29	-6.68	-12.78	-7.99	-7.58	-9.84	-9.95	-10.74	-13.13	-14.69	-10.24	-13.74	-9.40	-11.14	-12.08	-11.66	-9.53	-5.07
CENTRL	14.54	13.36	15.95	12.97	12.78	13.53	22.77	31.99	26.78	31.24	31.27	29.96	29.69	28.62	25.96	24.71	28.04	26.65	35.70	39.05	24.57	24.04	19.53	20.13
61754	0.15	0.10	0.16	0.07	0.07	0.10	0.57	0.55	0.42	0.48	0.51	0.40	0.37	0.35	0.50	0.45	0.37	0.35	0.34	0.52	0.32	0.34	0.18	0.00
	-1.02	-0.78	-0.17	-0.47	-0.50	-0.42	-2.60	-0.74	-1.46	-0.91	-0.87	-1.12	-1.14	-1.23	-1.50	-1.62	-1.14	-1.53	-1.07	-1.26	-1.37	-1.32	-1.08	-0.58
DUNWOD	21.59	18.88	17.95	16.64	16.58	16.91	39.44	38.85	37.34	39.15	38.88	39.02	38.86	38.24	36.67	36.45	37.28	38.03	44.72	49.34	34.26	33.22	27.05	24.95
61760	1.06	0.95	1.16	0.89	0.87	1.00	1.67	2.98	2.54	3.10	3.11	2.96	2.96	2.87	2.54	2.42	2.81	2.60	3.36	3.69	2.29	2.06	1.61	1.58
	-7.17	-5.45	-1.16	-3.33	-3.51	-2.91	-18.17	-5.18	-9.91	-6.19	-5.88	-7.63	-7.71	-8.33	-10.18	-11.39	-7.94	-10.65	-7.07	-8.38	-9.09	-8.77	-7.17	-3.82
GENESE	13.95	12.84	15.54	12.54	12.35	13.08	21.71	31.17	25.68	30.28	30.40	29.11	28.85	27.78	24.97	23.77	27.11	25.64	34.60	37.76	23.52	23.05	18.78	19.41
61753	-0.20	-0.24	-0.22	-0.25	-0.24	-0.25	0.12	-0.09	-0.32	-0.27	-0.15	-0.17	-0.20	-0.19	-0.12	-0.11	-0.29	-0.30	-0.51	-0.48	-0.41	-0.36	-0.33	-0.59
	-0.78	-0.59	-0.13	-0.36	-0.38	-0.32	-1.99	-0.57	-1.10	-0.69	-0.66	-0.85	-0.86	-0.93	-1.13	-1.25	-0.87	-1.17	-0.82	-0.97	-1.06	-1.02	-0.83	-0.44
H Q	13.02	12.19	15.24	12.14	11.93	19.10	10.64	2.95	2.90	3.36	3.04	3.66	3.54	3.18	2.25	2.39	2.17	3.65	8.90	11.27	2.20	2.01	2.01	19.10
61844	-0.35	-0.30	-0.39	-0.29	-0.28	-0.31	-0.65	-1.01	-0.75	-0.93	-0.93	-0.88	-0.85	-0.78	-0.77	-0.72	-0.82	-0.74	-1.03	-1.19	-0.71	-0.69	-0.53	-0.45
	0.00	0.00	0.00	0.00	0.00	-6.41	8.32	26.73	21.25	25.56	25.93	23.90	23.80	23.09	20.94	19.52	23.53	20.38	24.36	24.81	19.97	19.68	15.73	0.00
HUD VL	21.55	18.88	17.96	16.67	16.60	16.88	39.23	38.66	37.05	38.85	38.62	38.79	38.60	37.98	36.40	36.17	37.04	37.75	44.51	49.09	34.00	32.99	26.88	24.84
61758	1.03	0.96	1.17	0.93	0.89	1.00	1.65	2.85	2.39	2.90	2.93	2.84	2.82	2.73	2.42	2.31	2.68	2.48	3.26	3.58	2.17	1.97	1.55	1.52
	-7.15	-5.43	-1.16	-3.32	-3.50	-2.87	-17.98	-5.11	-9.76	-6.10	-5.79	-7.52	-7.60	-8.20	-10.03	-11.22	-7.83	-10.50	-6.96	-8.25	-8.95	-8.64	-7.06	-3.76
LONGIL	21.76	19.01	18.10	16.71	16.62	17.09	39.61	39.93	40.07	40.29	40.98	40.19	40.10	40.05	39.68	40.00	40.08	40.30	48.28	55.00	41.23	38.44	27.53	25.46
61762	1.22	1.07	1.31	0.96	0.90	1.17	1.82	3.47	2.91	3.55	3.44	3.21	3.19	3.06	2.71	2.60	3.00	2.85	3.74	4.14	2.95	2.62	2.08	2.09
	-7.17	-5.45	-1.16	-3.33	-3.51	-2.91	-18.19	-5.77	-12.26	-6.88	-7.65	-8.54	-8.73	-9.95	-13.01	-14.76	-10.56	-12.68	-10.26	-13.60	-15.39	-13.44	-7.18	-3.82
MHK VL	14.66	13.55	16.30	13.25	13.04	13.79	22.92	32.65	27.25	31.86	31.86	30.57	30.21	29.07	26.11	24.92	28.63	27.15	36.84	40.13	25.02	24.46	19.95	20.68
61756	0.35	0.35	0.52	0.39	0.37	0.40	0.96	1.29	1.10	1.22	1.23	1.17	1.04	0.97	0.86	0.84	1.09	1.02	1.58	1.71	0.89	0.87	0.69	0.59
	-0.94	-0.72	-0.15	-0.44	-0.46	-0.38	-2.36	-0.66	-1.25	-0.78	-0.74	-0.97	-0.98	-1.05	-1.29	-1.44	-1.02	-1.37	-0.97	-1.15	-1.25	-1.21	-0.99	-0.55
MILLWD	21.61	18.90	17.94	16.65	16.59	16.92	39.54	38.85	37.34	39.12	38.82	38.97	38.81	38.20	36.63	36.44	37.24	38.00	44.72	49.38	34.21	33.20	27.03	24.89
61759	1.03	0.94	1.14	0.88	0.85	0.99	1.67	2.95	2.49	3.05	3.02	2.87	2.88	2.79	2.44	2.35	2.73	2.53	3.33	3.69	2.20	1.99	1.55	1.51
	-7.21	-5.48	-1.17	-3.35	-3.53	-2.92	-18.27	-5.21	-9.95	-6.22	-5.91	-7.66	-7.75	-8.37	-10.23	-11.45	-7.98	-10.70	-7.11	-8.43	-9.14	-8.82	-7.21	-3.84
N.Y.C.	21.72	18.99	18.08	16.74	16.69	17.01	39.57	39.13	37.61	40.04	40.12	40.12	40.11	39.95	37.80	37.75	39.85	38.29	45.00	49.64	34.52	33.45	27.22	25.15
61761	1.18	1.05	1.28	0.98	0.96	1.09	1.78	3.25	2.79	3.40	3.41	3.24	3.24	3.14	2.78	2.65	3.05	2.85	3.63	3.99	2.54	2.28	1.77	1.78
	-7.18	-5.45	-1.17	-3.33	-3.51	-2.91	-18.18	-5.18	-9.93	-6.78	-6.82	-8.44	-8.68	-9.77	-11.06	-12.46	-10.27	-10.67	-7.08	-8.39	-9.10	-8.78	-7.18	-3.82
NORTH	12.75	12.00	14.99	12.00	11.79	12.49	18.72	29.24	23.95	28.72	28.70	27.35	27.20	26.13	22.95	21.69	25.52	23.88	33.09	35.74	21.94	21.44	17.65	18.87
61755	-0.61	-0.49	-0.64	-0.42	-0.42	-0.52	-0.88	-1.38	-0.95	-1.13	-1.20	-1.08	-0.99	-0.92	-1.01	-0.95	-1.01	-0.89	-1.20	-1.53	-0.94	-0.94	-0.62	-0.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.07	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	22.54	19.61	18.00	17.08	17.08	22.58	36.60	38.95	38.19	39.19	38.84	39.28	39.14	38.63	37.52	37.52	37.63	38.90	45.04	47.78	37.31	34.27	28.00	25.35
61845	0.90	0.84	1.03	0.82	0.82	0.85	1.31	2.24	1.79	2.15	2.12	1.99	2.00	1.92	1.75	1.65	1.88	1.76	2.37	2.57	1.65	1.48	1.22	1.27
	-8.27	-6.29	-1.34	-3.84	-4.05	-8.72	-15.68	-6.02	-11.50	-7.19	-6.82	-8.85	-8.95	-9.66	-11.81	-13.23	-9.22	-12.37	-8.39	-7.94	-12.78	-10.41	-8.50	-4.53

OH 61846	13.69	12.54	15.00	12.17	12.00	18.00	15.68	29.43	24.06	28.25	28.27	27.13	27.00	26.00	23.49	22.41	25.41	24.14	32.00	32.95	24.16	21.73	17.87	18.35
	-0.60	-0.65	-0.78	-0.68	-0.66	-0.74	-0.90	-1.93	-2.14	-2.42	-2.39	-2.30	-2.20	-2.14	-1.80	-1.70	-2.15	-2.01	-3.26	-3.47	-1.97	-1.86	-1.39	-1.72
	-0.92	-0.70	-0.15	-0.43	-0.45	-5.73	3.02	-0.67	-1.30	-0.81	-0.77	-1.00	-1.01	-1.09	-1.33	-1.47	-1.03	-1.38	-0.97	0.85	-3.25	-1.20	-0.98	-0.52
PJM 61847	16.00	14.69	16.01	13.68	13.54	18.90	22.00	32.16	28.53	32.47	32.32	31.49	31.30	30.47	27.86	27.00	29.54	29.02	36.62	38.42	28.55	25.88	21.00	19.72
	-0.32	-0.04	-0.09	-0.11	-0.11	-0.66	0.27	-0.68	-0.47	-0.03	-0.12	-0.20	-0.20	-0.22	-0.31	-0.34	-0.58	-0.15	-0.65	-0.37	-0.16	-0.20	-0.29	-1.31
	-2.95	-2.24	-0.48	-1.37	-1.44	-6.56	-2.13	-2.14	-4.10	-2.64	-2.55	-3.26	-3.31	-3.64	-4.22	-4.70	-3.59	-4.40	-2.98	-1.53	-5.83	-3.70	-3.02	-1.48
WEST 61752	13.97	12.77	15.19	12.35	12.18	12.81	21.78	30.26	24.93	29.28	29.24	28.06	27.90	26.88	24.34	23.22	26.23	24.95	32.99	36.15	22.92	22.43	18.25	18.71
	-0.44	-0.51	-0.61	-0.56	-0.54	-0.62	-0.47	-1.20	-1.44	-1.49	-1.52	-1.51	-1.44	-1.41	-1.13	-1.09	-1.46	-1.39	-2.40	-2.42	-1.37	-1.32	-1.13	-1.43
	-1.04	-0.79	-0.17	-0.48	-0.51	-0.42	-2.65	-0.76	-1.47	-0.92	-0.87	-1.13	-1.15	-1.24	-1.51	-1.67	-1.16	-1.56	-1.10	-1.30	-1.41	-1.36	-1.11	-0.59