

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

12/26/2009

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	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	42.87	38.49	37.26	36.47	37.21	37.64	36.45	40.56	48.66	56.17	59.86	55.10	57.96	46.01	43.46	43.40	65.31	71.86	66.92	67.90	64.11	55.05	46.97	43.38
61757	2.08	2.01	2.01	2.04	1.97	2.01	2.00	2.04	2.10	2.08	2.27	2.22	1.97	2.10	2.02	2.01	2.27	2.35	2.27	2.24	2.24	2.19	2.01	1.94
	-7.85	-4.63	-3.40	-2.55	-3.45	-3.75	-2.69	-7.10	-14.19	-21.65	-20.98	-16.99	-23.69	-9.96	-9.38	-8.97	-26.44	-32.84	-28.05	-29.02	-25.24	-16.33	-10.87	-8.56
CENTRL	33.03	31.56	31.42	31.42	31.30	31.52	31.12	31.41	33.16	34.20	38.08	36.86	34.13	34.17	32.26	32.60	38.71	39.64	38.93	39.06	38.64	37.37	34.34	32.92
61754	-0.82	-0.83	-0.83	-0.77	-0.89	-0.80	-0.95	-0.82	-0.84	-0.75	-0.92	-0.93	-0.87	-0.92	-0.87	-0.84	-0.92	-0.77	-0.88	-0.84	-0.88	-1.02	-0.99	-0.95
	-0.91	-0.53	-0.39	-0.29	-0.40	-0.43	-0.31	-0.82	-1.64	-2.50	-2.40	-1.91	-2.71	-1.14	-1.07	-1.02	-3.02	-3.74	-3.20	-3.27	-2.88	-1.86	-1.24	-0.99
DUNWOD	41.53	37.78	36.78	36.08	36.69	37.05	36.02	39.05	45.57	51.44	55.49	51.70	52.93	44.30	41.81	41.90	59.61	64.52	60.78	61.58	58.77	51.91	45.24	42.00
61760	2.64	2.42	2.36	2.26	2.29	2.33	2.22	2.26	2.46	2.60	3.00	2.98	2.71	2.82	2.66	2.69	3.00	3.01	2.96	3.00	3.04	3.03	2.93	2.63
	-5.95	-3.50	-2.57	-1.93	-2.61	-2.84	-2.04	-5.38	-10.75	-16.40	-15.88	-12.84	-17.92	-7.54	-7.10	-6.78	-20.00	-24.83	-21.22	-21.93	-19.09	-12.35	-8.23	-6.48
GENESE	31.32	30.03	29.82	29.94	29.71	30.01	29.39	29.67	31.10	31.89	33.57	32.53	31.87	32.20	30.50	30.80	36.26	37.31	36.49	36.96	36.34	34.70	32.40	31.16
61753	-2.31	-2.23	-2.33	-2.17	-2.38	-2.20	-2.60	-2.36	-2.49	-2.43	-2.71	-2.73	-2.49	-2.61	-2.37	-2.40	-2.64	-2.31	-2.56	-2.49	-2.49	-2.78	-2.62	-2.47
	-0.68	-0.40	-0.29	-0.22	-0.30	-0.33	-0.23	-0.62	-1.23	-1.88	0.33	0.63	-2.06	-0.87	-0.81	-0.78	-2.30	-2.95	-2.45	-2.82	-2.19	-0.95	-0.94	-0.74
H Q	32.61	31.60	31.60	31.60	31.60	31.60	31.60	31.60	31.60	32.09	36.20	35.49	31.97	33.61	31.70	32.06	36.20	36.20	36.20	36.20	36.20	36.20	33.77	32.62
61844	-0.33	-0.25	-0.25	-0.29	-0.19	-0.29	-0.16	-0.28	-0.29	-0.36	-0.40	-0.39	-0.32	-0.34	-0.35	-0.36	-0.40	-0.48	-0.40	-0.44	-0.44	-0.33	-0.31	-0.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.47	0.47	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	41.36	37.65	36.66	36.02	36.56	36.96	35.92	38.99	45.41	51.24	55.26	51.45	52.71	44.10	41.65	41.73	59.42	64.37	60.60	61.43	58.59	51.69	45.00	41.80
61758	2.47	2.29	2.23	2.20	2.16	2.23	2.13	2.20	2.30	2.40	2.78	2.73	2.49	2.61	2.50	2.53	2.82	2.86	2.78	2.86	2.86	2.81	2.69	2.43
	-5.95	-3.50	-2.57	-1.93	-2.61	-2.84	-2.04	-5.38	-10.74	-16.40	-15.88	-12.84	-17.92	-7.54	-7.10	-6.78	-20.00	-24.84	-21.22	-21.94	-19.09	-12.35	-8.23	-6.48
LONGIL	50.36	41.00	37.77	37.00	37.58	37.95	36.88	39.65	46.35	60.20	71.52	71.51	70.59	69.55	65.00	70.44	73.22	106.12	89.00	78.90	88.00	74.19	71.52	51.22
61762	3.49	3.28	3.34	3.19	3.18	3.22	3.08	2.86	3.24	3.41	3.81	3.73	3.39	3.53	3.33	3.37	3.88	3.92	3.88	3.92	3.96	3.91	3.71	3.45
	-13.92	-5.86	-2.57	-1.93	-2.61	-2.84	-2.04	-5.38	-10.75	-24.35	-31.11	-31.89	-34.90	-32.08	-29.61	-34.65	-32.74	-65.52	-48.52	-38.34	-47.40	-33.76	-33.73	-14.88
MHK VL	34.62	33.02	32.87	32.87	32.75	32.98	32.78	33.06	35.03	36.11	40.30	38.83	35.92	36.06	34.02	34.38	40.82	41.72	41.00	41.14	40.75	39.51	36.24	34.75
61756	0.72	0.61	0.61	0.67	0.54	0.64	0.70	0.79	0.94	1.04	1.17	1.04	0.94	0.98	0.90	0.94	1.21	1.32	1.21	1.25	1.25	1.13	0.92	0.82
	-0.95	-0.56	-0.41	-0.31	-0.42	-0.46	-0.33	-0.86	-1.72	-2.63	-2.53	-1.91	-2.69	-1.13	-1.07	-1.02	-3.01	-3.72	-3.19	-3.26	-2.87	-1.85	-1.24	-1.04
MILLWD	41.49	37.72	36.72	36.04	36.62	37.02	35.94	39.04	45.58	51.51	55.54	51.69	53.02	44.27	41.76	41.84	59.70	64.74	60.93	61.73	58.90	51.93	45.19	41.97
61759	2.54	2.33	2.26	2.20	2.19	2.26	2.13	2.20	2.36	2.50	2.89	2.83	2.62	2.72	2.53	2.56	2.89	2.97	2.89	2.93	2.97	2.92	2.79	2.53
	-6.01	-3.54	-2.60	-1.95	-2.64	-2.87	-2.06	-5.44	-10.86	-16.57	-16.05	-12.97	-18.11	-7.61	-7.17	-6.85	-20.21	-25.09	-21.43	-22.16	-19.29	-12.48	-8.31	-6.55
N.Y.C.	41.79	37.97	36.94	36.21	36.82	37.18	36.11	39.11	45.70	51.60	62.51	63.72	65.00	62.71	49.03	61.83	59.82	64.74	61.00	61.83	59.03	52.13	45.51	42.27
61761	2.90	2.61	2.52	2.39	2.42	2.46	2.32	2.32	2.59	2.76	3.22	3.19	2.87	2.99	2.82	2.85	3.22	3.23	3.18	3.26	3.30	3.25	3.20	2.89
	-5.95	-3.50	-2.57	-1.93	-2.61	-2.84	-2.04	-5.38	-10.75	-16.40	-22.69	-24.64	-29.83	-25.78	-14.15	-26.56	-20.00	-24.83	-21.21	-21.93	-19.09	-12.35	-8.23	-6.49
NORTH	32.45	31.38	31.44	31.41	31.47	31.50	31.54	31.00	32.01	32.02	36.16	35.42	31.91	33.50	31.64	32.03	36.16	36.13	36.13	36.05	36.16	36.13	33.67	32.52
61755	-0.49	-0.48	-0.41	-0.48	-0.32	-0.38	-0.22	-0.41	-0.36	-0.42	-0.44	-0.47	-0.39	-0.44	-0.42	-0.39	-0.44	-0.55	-0.48	-0.59	-0.48	-0.40	-0.41	-0.36
	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	42.15	38.10	37.03	36.34	37.01	37.38	36.23	40.35	46.70	53.94	57.77	53.40	55.58	45.06	42.56	42.58	62.59	68.46	64.03	64.93	61.55	53.47	46.05	42.72
61845	2.17	2.10	2.13	2.17	2.13	2.14	2.06	2.10	2.10	2.11	2.38	2.33	2.10	2.21	2.12	2.14	2.34	2.42	2.34	2.34	2.34	2.34	2.25	2.17
	-7.03	-4.14	-3.04	-2.28	-2.09	-2.13	-3.36	-2.41	-6.84	-12.23	-19.39	-18.79	-15.19	-8.91	-8.39	-8.02	-23.64	-29.36	-25.08	-25.95	-22.57	-14.60	-9.72	-7.66

OH 61846	29.73	28.44	28.29	28.35	28.20	28.48	27.21	28.00	28.24	29.61	30.93	30.00	29.56	29.60	28.02	28.32	33.50	33.37	33.41	30.78	33.48	31.82	30.02	29.16
	-4.02	-3.89	-3.92	-3.79	-3.94	-3.79	-4.83	-4.62	-5.11	-5.06	-5.86	-5.71	-5.17	-5.36	-5.00	-5.03	-5.82	-5.68	-5.89	-5.75	-5.75	-5.95	-5.18	-4.60
	-0.81	-0.48	-0.35	-0.26	-0.35	-0.39	-0.28	-1.20	-0.98	-2.22	-0.19	0.18	-2.43	-1.02	-0.96	-0.92	-2.71	-2.37	-2.70	0.11	-2.59	-1.24	-1.12	-0.88
PJM 61847	35.14	35.07	34.37	33.91	34.27	34.60	33.70	36.25	40.13	44.84	48.28	45.40	45.75	39.97	37.76	37.88	48.66	54.92	52.36	52.39	50.94	45.87	40.71	38.20
	-2.08	0.70	0.67	0.64	0.60	0.67	0.48	0.50	0.52	0.62	0.62	0.65	0.58	0.61	0.61	0.58	-2.31	0.59	0.55	0.55	0.59	0.55	0.72	0.66
	-4.27	-2.52	-1.85	-1.39	-1.88	-2.04	-1.46	-4.34	-7.25	-11.78	-11.05	-8.87	-12.87	-5.41	-5.10	-4.87	-14.37	-17.66	-15.21	-15.20	-13.71	-8.79	-5.91	-4.66
WEST 61752	30.46	29.11	28.90	28.99	28.82	29.13	28.07	28.34	29.67	30.63	32.16	31.16	30.58	30.45	28.85	29.15	34.61	34.68	34.63	32.24	34.54	32.83	30.84	30.00
	-3.39	-3.28	-3.34	-3.19	-3.37	-3.19	-4.00	-3.89	-4.34	-4.31	-5.05	-4.92	-4.46	-4.65	-4.30	-4.31	-5.05	-4.88	-5.05	-4.91	-5.02	-5.19	-4.50	-3.88
	-0.91	-0.54	-0.39	-0.29	-0.40	-0.43	-0.31	-0.82	-1.64	-2.51	-0.61	-0.19	-2.74	-1.15	-1.09	-1.04	-3.06	-2.89	-3.08	-0.51	-2.92	-1.49	-1.26	-0.99