

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

12/24/2009

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	57.11	44.21	44.64	42.83	43.72	47.89	62.38	63.40	61.02	62.17	63.03	60.90	57.52	54.51	51.54	50.29	69.57	86.74	78.05	73.38	64.37	58.62	54.07	49.86
61757	2.66	2.22	2.44	2.40	2.35	2.36	2.36	2.32	2.34	2.31	2.33	2.24	2.25	2.20	2.13	2.23	2.31	2.40	2.54	2.37	2.50	2.20	2.12	2.32
	-14.22	-8.31	-5.31	-3.53	-4.61	-8.59	-23.08	-24.34	-22.03	-23.76	-24.33	-25.30	-21.70	-18.94	-16.08	-14.72	-32.30	-47.44	-38.68	-36.13	-25.63	-23.05	-18.75	-10.75
CENTRL	41.85	34.10	37.15	36.94	36.70	37.57	39.36	38.88	38.36	38.14	38.43	35.60	35.50	34.83	34.44	34.32	37.92	41.90	40.72	38.38	38.52	35.40	34.40	37.44
61754	-0.04	-0.54	-0.37	-0.37	-0.59	-0.37	-0.26	-0.66	-0.81	-0.69	-0.73	-0.67	-0.57	-0.70	-0.73	-0.70	-0.73	-0.41	-0.52	-0.63	-0.65	-0.60	-0.93	-0.59
	-1.65	-0.96	-0.62	-0.41	-0.54	-1.00	-2.68	-2.79	-2.53	-2.72	-2.79	-2.90	-2.49	-2.17	-1.84	-1.69	-3.69	-5.40	-4.41	-4.13	-2.93	-2.64	-2.14	-1.24
DUNWOD	54.81	42.75	43.97	42.52	43.22	46.60	57.52	58.39	56.67	57.46	58.08	55.40	53.01	50.66	48.47	47.38	62.58	76.38	69.44	65.36	58.92	53.73	50.16	48.14
61760	3.82	2.79	3.06	2.95	2.98	3.18	3.14	3.27	3.41	3.43	3.35	2.94	3.06	3.00	3.00	2.93	3.15	3.54	3.31	3.10	3.26	2.90	2.76	3.20
	-10.75	-6.28	-4.01	-2.67	-3.49	-6.49	-17.44	-18.37	-16.63	-17.93	-18.36	-19.09	-16.37	-14.29	-12.13	-11.11	-24.47	-35.94	-29.30	-27.38	-19.42	-17.46	-14.20	-8.15
GENESE	40.10	32.64	35.74	35.58	35.24	35.87	37.39	36.62	36.07	35.82	36.27	33.39	33.48	32.44	32.56	32.51	35.60	39.23	38.22	35.92	36.33	33.33	31.75	35.85
61753	-1.37	-1.75	-1.62	-1.62	-1.91	-1.81	-1.55	-2.24	-2.49	-2.35	-2.26	-2.17	-1.98	-2.20	-2.17	-2.10	-2.17	-1.92	-2.03	-2.09	-2.14	-2.04	-2.52	-1.88
	-1.23	-0.72	-0.46	-0.31	-0.40	-0.74	-2.00	-2.11	-1.92	-2.07	-2.15	-2.20	-1.88	-1.28	-1.40	-1.28	-2.81	-4.25	-3.41	-3.14	-2.23	-2.00	-1.07	-0.93
H Q	36.20	36.20	36.20	36.20	36.20	36.20	36.20	36.20	36.16	35.56	35.86	32.90	33.04	32.90	32.90	32.90	34.47	36.20	36.20	34.36	35.70	32.90	32.90	36.20
61844	-1.01	-0.51	-0.70	-0.70	-0.55	-0.74	-0.74	-0.55	-0.48	-0.54	-0.51	-0.47	-0.54	-0.47	-0.43	-0.43	-0.49	-0.70	-0.63	-0.52	-0.54	-0.47	-0.30	-0.59
	3.03	-3.03	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
HUD VL	54.50	42.57	43.78	42.37	43.02	46.37	57.26	58.14	56.35	57.11	57.80	55.06	52.68	50.31	48.11	47.06	62.27	76.09	69.16	65.16	58.68	53.55	49.97	47.91
61758	3.54	2.63	2.88	2.80	2.79	2.96	2.92	3.05	3.11	3.10	3.09	2.64	2.75	2.67	2.67	2.63	2.87	3.28	3.06	2.93	3.04	2.74	2.59	2.98
	-10.72	-6.27	-4.00	-2.66	-3.48	-6.47	-17.40	-18.34	-16.60	-17.90	-18.33	-19.06	-16.35	-14.27	-12.11	-11.09	-24.45	-35.90	-29.27	-27.35	-19.40	-17.44	-14.19	-8.15
LONGIL	56.11	43.66	44.93	43.29	43.95	47.60	58.56	70.00	87.46	88.97	92.02	92.82	91.93	88.95	88.95	88.91	103.00	117.00	107.97	105.41	101.97	92.77	92.54	70.00
61762	5.11	3.70	4.02	3.73	3.71	4.17	4.17	4.34	4.47	4.51	4.36	3.87	4.00	3.90	3.90	3.83	4.13	4.65	4.42	4.12	4.28	3.84	3.69	4.27
	-10.76	-6.28	-4.01	-2.67	-3.49	-6.49	-17.44	-28.91	-46.35	-48.36	-51.29	-55.58	-54.36	-51.68	-51.71	-51.75	-63.92	-75.45	-66.73	-66.41	-61.45	-55.57	-55.66	-28.94
MHK VL	44.35	35.90	39.57	39.44	38.60	39.73	41.48	41.19	40.97	40.66	40.90	37.80	37.61	36.99	36.56	36.55	40.16	44.03	42.96	40.57	41.02	37.71	36.89	40.04
61756	2.49	1.28	2.07	2.14	1.32	1.81	1.92	1.87	2.02	2.06	1.96	1.77	1.75	1.63	1.53	1.67	1.92	2.32	2.21	2.02	2.17	2.00	1.79	2.06
	-1.62	-0.95	-0.60	-0.40	-0.52	-0.98	-2.62	-2.56	-2.32	-2.50	-2.56	-2.66	-2.28	-1.99	-1.69	-1.55	-3.28	-4.80	-3.92	-3.67	-2.60	-2.34	-1.90	-1.19
MILLWD	54.75	42.71	43.90	42.43	43.10	46.56	57.58	58.46	56.66	57.49	58.16	55.42	53.07	50.67	48.42	47.35	62.72	76.63	69.59	65.53	58.97	53.81	50.20	48.08
61759	3.66	2.69	2.95	2.84	2.83	3.07	3.03	3.16	3.22	3.29	3.24	2.77	2.95	2.87	2.83	2.80	3.04	3.43	3.17	3.00	3.12	2.80	2.66	3.05
	-10.85	-6.34	-4.05	-2.69	-3.52	-6.55	-17.61	-18.55	-16.79	-18.11	-18.54	-19.28	-16.54	-14.44	-12.26	-11.22	-24.72	-36.30	-29.60	-27.65	-19.61	-17.64	-14.34	-8.23
N.Y.C.	55.21	43.06	44.27	42.82	43.51	46.98	57.78	58.64	57.00	58.00	58.44	60.19	58.72	52.00	50.00	54.00	68.45	78.46	77.48	72.80	67.26	54.03	50.45	48.51
61761	4.22	3.10	3.36	3.25	3.27	3.55	3.40	3.53	3.74	3.79	3.71	3.24	3.39	3.34	3.33	3.27	3.50	3.91	3.65	3.42	3.55	3.20	3.05	3.57
	-10.75	-6.28	-4.01	-2.67	-3.49	-6.49	-17.44	-18.36	-16.62	-18.11	-18.36	-23.59	-21.75	-15.30	-13.33	-17.40	-29.99	-37.65	-37.01	-34.50	-27.47	-17.46	-14.20	-8.15
NORTH	39.07	33.07	36.05	36.02	36.05	35.76	36.27	36.42	36.42	35.85	36.12	33.10	33.17	33.03	33.03	33.03	34.71	36.42	36.38	34.50	35.95	33.10	33.13	36.16
61755	-1.17	-0.61	-0.85	-0.89	-0.70	-1.18	-0.66	-0.33	-0.22	-0.25	-0.25	-0.27	-0.30	-0.33	-0.30	-0.30	-0.24	-0.48	-0.44	-0.38	-0.29	-0.27	-0.07	-0.63
	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	52.80	46.51	44.20	42.57	43.42	47.29	60.23	61.09	58.91	59.84	60.64	58.33	55.33	52.61	50.01	48.83	66.27	81.90	74.01	69.61	61.66	56.31	52.21	49.00
61845	2.86	2.36	2.55	2.51	2.54	2.66	2.62	2.57	2.56	2.49	2.51	2.34	2.35	2.30	2.30	2.33	2.38	2.51	2.54	2.37	2.46	2.30	2.22	2.58
	-9.71	-10.47	-4.75	-3.16	-4.13	-7.69	-20.67	-21.77	-19.70	-21.25	-21.76	-22.63	-19.40	-16.94	-14.38	-13.16	-28.93	-42.49	-34.64	-32.36	-22.95	-20.64	-16.79	-9.64

OH 61846	35.85	34.39	34.42	34.09	33.73	34.90	36.32	34.36	33.00	33.00	33.00	30.92	31.17	30.00	30.02	29.98	33.00	35.02	35.00	33.50	33.59	30.90	29.41	33.99
	-2.82	-3.17	-3.03	-3.17	-3.49	-2.92	-2.99	-4.89	-5.79	-5.45	-5.46	-5.04	-4.63	-4.97	-4.97	-4.87	-5.28	-5.39	-5.23	-5.09	-5.29	-4.84	-5.21	-3.90
	1.57	-3.88	-0.55	-0.36	-0.47	-0.88	-2.37	-2.50	-2.15	-2.35	-2.08	-2.59	-2.23	-1.61	-1.65	-1.51	-3.32	-3.51	-3.40	-3.71	-2.63	-2.37	-1.42	-1.11
PJM 61847	43.64	42.16	41.00	39.92	40.32	42.82	50.54	50.79	49.33	49.80	50.18	47.55	45.98	44.14	42.65	41.88	52.61	63.60	58.47	55.10	50.81	46.44	43.71	43.60
	-1.29	0.94	1.22	1.11	1.07	1.22	1.07	0.85	0.77	0.83	0.69	0.47	0.64	0.57	0.60	0.57	0.24	0.96	0.70	0.56	0.62	0.53	0.40	0.96
	-4.69	-7.54	-2.88	-1.92	-2.51	-4.66	-12.53	-13.19	-11.92	-12.87	-13.11	-13.72	-11.76	-10.21	-8.72	-7.98	-17.41	-25.74	-20.94	-19.66	-13.95	-12.54	-10.11	-5.85
WEST 61752	39.75	31.98	35.08	34.76	34.35	35.61	37.28	35.17	33.97	33.98	33.94	31.77	31.90	30.82	30.77	30.71	33.88	36.46	36.11	34.50	34.47	31.70	30.19	34.69
	-2.13	-2.66	-2.44	-2.55	-2.94	-2.33	-2.33	-4.41	-5.13	-4.80	-4.87	-4.54	-4.20	-4.44	-4.43	-4.33	-4.82	-4.69	-4.68	-4.57	-4.75	-4.34	-4.71	-3.35
	-1.65	-0.96	-0.61	-0.41	-0.53	-0.99	-2.67	-2.82	-2.45	-2.68	-2.44	-2.94	-2.52	-1.89	-1.87	-1.71	-3.75	-4.25	-3.96	-4.19	-2.97	-2.67	-1.71	-1.25