

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

04/15/2007

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	68.33	71.26	62.32	57.26	57.35	57.20	57.17	65.16	81.94	89.72	93.21	92.14	87.80	83.89	77.39	76.53	80.39	82.60	90.24	104.37	104.59	95.92	74.41	73.08
61757	1.72	1.29	1.22	1.23	1.32	1.44	1.74	1.99	2.30	2.26	2.29	2.25	2.13	2.06	2.06	1.99	2.23	2.35	2.43	2.76	2.96	2.72	2.20	1.50
	-16.17	-28.28	-21.72	-17.62	-17.26	-13.33	-9.59	-6.38	-20.67	-26.31	-28.94	-29.11	-24.91	-21.27	-14.85	-14.15	-17.93	-20.09	-25.45	-35.80	-27.74	-28.42	-15.67	-29.88
CENTRL	50.73	43.46	40.47	39.09	39.44	42.51	45.35	56.06	60.45	63.80	64.68	63.53	63.07	62.02	61.07	60.90	61.13	61.37	64.35	69.08	76.63	68.04	57.41	43.86
61754	-1.61	-1.54	-1.46	-1.38	-1.36	-1.49	-1.60	-1.48	-0.94	-0.43	-0.68	-0.67	-0.61	-1.03	-1.15	-1.15	-1.20	-1.14	-1.00	-0.92	-0.52	-0.06	-0.96	-1.33
	-1.89	-3.31	-2.54	-2.06	-2.02	-1.56	-1.12	-0.75	-2.42	-3.08	-3.39	-3.41	-2.92	-2.49	-1.73	-1.66	-2.10	-2.35	-2.98	-4.19	-3.25	-3.33	-1.83	-3.50
DUNWOD	67.60	66.87	59.37	55.15	55.24	56.48	57.40	67.55	80.93	87.89	90.79	89.53	86.41	83.39	80.15	77.72	80.27	81.77	88.29	99.83	103.62	93.59	74.48	68.37
61760	4.99	3.92	3.66	3.50	3.49	4.03	4.35	5.96	6.43	6.97	7.06	6.87	6.93	6.84	6.77	6.70	6.57	6.50	6.80	7.11	8.87	7.45	6.16	4.21
	-12.15	-21.26	-16.33	-13.24	-12.97	-10.02	-7.21	-4.80	-15.54	-19.77	-21.75	-21.87	-18.72	-15.98	-12.89	-10.63	-13.47	-15.11	-19.13	-26.92	-20.85	-21.37	-11.78	-22.47
GENESE	47.67	40.49	38.09	37.06	37.36	40.06	42.88	53.23	57.35	60.66	61.51	60.46	60.10	59.27	58.48	58.32	58.41	58.72	61.49	65.98	73.60	65.09	54.43	40.98
61753	-4.29	-3.84	-3.31	-3.00	-3.02	-3.61	-3.85	-4.15	-3.54	-2.93	-3.16	-3.04	-2.98	-3.27	-3.39	-3.38	-3.49	-3.31	-3.24	-3.16	-2.88	-2.33	-3.56	-3.50
	-1.50	-2.63	-2.02	-1.64	-1.61	-1.24	-0.89	-0.59	-1.93	-2.45	-2.70	-2.71	-2.32	-1.98	-1.38	-1.32	-1.67	-1.87	-2.37	-3.33	-2.58	-2.64	-1.46	-2.78
H Q	43.99	40.61	39.03	38.07	38.43	42.05	45.42	55.99	57.85	59.45	60.55	59.39	59.36	59.35	59.28	59.24	59.15	59.08	61.18	64.43	71.70	62.88	55.46	41.28
61844	-0.50	-0.33	-0.35	-0.35	-0.35	-0.38	-0.41	-0.79	-1.12	-1.47	-1.43	-1.40	-1.40	-1.21	-1.21	-1.15	-1.08	-1.08	-1.18	-1.38	-2.00	-1.81	-1.07	-0.42
	5.96	0.74	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.21	0.09	0.00	0.00
HUD VL	67.05	66.42	58.93	54.78	54.91	56.06	57.02	67.11	80.40	87.31	90.19	88.94	85.84	82.78	79.18	77.22	79.75	81.17	87.71	99.23	102.87	92.98	73.99	67.91
61758	4.54	3.63	3.35	3.23	3.26	3.69	4.03	5.56	6.01	6.54	6.63	6.44	6.50	6.36	6.35	6.28	6.14	6.02	6.36	6.71	8.28	7.00	5.77	3.92
	-12.06	-21.10	-16.21	-13.14	-12.87	-9.94	-7.16	-4.76	-15.42	-19.62	-21.59	-21.71	-18.58	-15.86	-12.34	-10.55	-13.37	-14.99	-18.98	-26.71	-20.69	-21.20	-11.69	-22.29
LONGIL	76.17	74.22	64.53	56.53	56.70	58.49	60.92	73.00	82.85	90.00	97.00	93.43	92.10	94.18	92.00	91.00	97.64	92.00	95.10	105.25	108.00	95.55	83.93	76.36
61762	6.56	5.29	5.00	4.84	4.93	5.35	5.78	7.78	8.31	9.05	9.05	8.75	8.81	8.66	8.59	8.51	8.43	8.24	8.61	9.08	11.16	9.39	7.69	5.42
	-19.16	-27.24	-20.15	-13.27	-12.99	-10.71	-9.31	-8.44	-15.56	-19.81	-25.98	-23.89	-22.53	-24.96	-22.92	-22.10	-28.97	-23.59	-24.13	-30.36	-22.94	-21.38	-19.71	-29.24
MHK VL	51.36	43.89	40.95	39.63	39.93	43.42	46.63	57.05	60.85	64.02	64.81	63.32	62.73	62.07	61.50	61.35	61.55	61.54	64.34	68.92	76.21	67.38	57.64	43.77
61756	-0.35	0.00	-0.12	-0.15	-0.19	-0.04	0.05	-0.23	0.29	0.86	0.62	0.30	0.06	-0.12	-0.12	-0.12	-0.06	-0.18	0.00	0.33	0.15	0.39	-0.11	-0.25
	-1.26	-2.20	-1.69	-1.37	-1.34	-1.04	-0.75	-0.49	-1.58	-2.02	-2.22	-2.23	-1.91	-1.63	-1.13	-1.08	-1.37	-1.56	-1.98	-2.78	-2.15	-2.21	-1.22	-2.32
MILLWD	67.67	67.07	59.49	55.28	55.37	56.58	57.47	67.65	81.14	88.15	91.13	89.81	86.65	83.55	80.27	77.89	80.47	81.97	88.54	100.16	103.90	93.86	74.65	68.59
61759	4.94	3.92	3.62	3.50	3.49	4.03	4.35	6.02	6.49	7.03	7.19	6.93	6.99	6.84	6.84	6.76	6.63	6.56	6.86	7.17	8.94	7.51	6.22	4.21
	-12.27	-21.47	-16.49	-13.37	-13.10	-10.11	-7.28	-4.85	-15.69	-19.97	-21.97	-22.09	-18.91	-16.14	-12.94	-10.74	-13.61	-15.25	-19.31	-27.18	-21.05	-21.57	-11.89	-22.68
N.Y.C.	68.27	67.43	59.86	55.62	55.71	56.99	57.82	68.00	81.47	88.45	91.42	90.15	86.96	84.00	80.82	78.39	81.00	87.11	105.00	115.00	115.00	102.84	81.42	68.93
61761	5.65	4.46	4.14	3.96	3.96	4.54	4.77	6.42	6.96	7.52	7.68	7.48	7.47	7.45	7.44	7.37	7.29	7.10	7.42	7.63	9.68	8.16	6.84	4.75
	-12.16	-21.28	-16.34	-13.25	-12.98	-10.02	-7.22	-4.80	-15.54	-19.78	-21.76	-21.88	-18.73	-15.99	-12.89	-10.64	-13.48	-19.85	-35.21	-41.56	-31.42	-29.90	-18.05	-22.48
NORTH	49.49	41.15	38.79	37.84	38.16	41.88	45.24	55.48	57.55	59.49	59.93	58.60	58.45	58.44	58.31	58.45	58.73	58.60	60.68	64.03	71.02	61.99	54.95	40.95
61755	-0.96	-0.54	-0.59	-0.58	-0.62	-0.55	-0.60	-1.31	-1.42	-1.65	-2.05	-2.19	-2.31	-2.12	-2.18	-1.93	-1.51	-1.56	-1.68	-1.78	-2.88	-2.79	-1.58	-0.75
	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	61.75	68.28	60.78	56.14	56.20	56.66	56.96	65.66	80.76	88.22	91.32	90.21	86.50	82.98	77.76	76.39	79.54	81.35	88.51	101.52	102.80	93.97	73.69	70.62
61845	2.83	2.08	2.01	2.00	2.02	2.33	2.57	3.18	3.36	3.61	3.53	3.46	3.52	3.45	3.39	3.38	3.31	3.25	3.43	3.75	4.14	3.82	3.17	2.25
	-8.47	-24.51	-19.39	-15.73	-15.40	-11.90	-8.56	-5.69	-18.44	-23.47	-25.81	-25.96	-22.22	-18.97	-13.88	-12.62	-15.99	-17.94	-22.72	-31.96	-24.76	-25.37	-13.99	-26.68

OH 61846	39.97	38.26	36.67	35.50	35.97	38.43	39.00	52.93	55.46	58.76	59.43	58.49	58.14	57.27	56.38	56.10	56.25	56.60	59.35	63.98	71.11	63.55	52.39	39.31
	-6.26	-5.71	-5.04	-4.80	-4.65	-5.43	-5.87	-6.53	-5.72	-5.20	-5.64	-5.41	-5.29	-5.57	-5.69	-5.80	-5.90	-5.72	-5.74	-5.66	-5.76	-4.28	-5.82	-5.59
	4.23	-2.29	-2.33	-1.89	-1.85	-1.43	0.97	-2.68	-2.21	-2.82	-3.10	-3.11	-2.67	-2.28	-1.58	-1.51	-1.92	-2.15	-2.72	-3.83	-2.97	-3.04	-1.68	-3.20
PJM 61847	43.00	41.50	39.00	37.58	38.00	40.58	43.00	53.29	59.00	63.00	63.50	62.53	62.02	59.81	58.50	58.00	58.45	58.94	62.40	67.45	75.00	68.20	56.08	43.11
	-4.29	-4.34	-4.14	-3.88	-3.76	-4.16	-4.49	-4.60	-3.54	-2.69	-3.47	-3.28	-3.04	-4.42	-4.54	-4.83	-4.88	-4.69	-4.37	-4.54	-3.70	-1.49	-3.17	-3.75
	3.16	-4.15	-3.75	-3.04	-2.98	-2.30	-1.66	-1.10	-3.57	-4.55	-5.00	-5.03	-4.30	-3.67	-2.55	-2.44	-3.10	-3.47	-4.40	-6.19	-4.79	-4.91	-2.71	-5.16
WEST 61752	46.61	39.61	37.18	36.00	36.43	38.95	41.47	51.52	56.28	59.79	60.37	59.43	59.08	57.93	56.97	56.68	56.81	57.24	60.07	64.83	72.08	64.70	53.30	40.05
	-5.75	-5.42	-4.77	-4.49	-4.38	-5.05	-5.50	-6.02	-5.13	-4.46	-5.02	-4.80	-4.62	-5.15	-5.26	-5.37	-5.54	-5.29	-5.30	-5.20	-5.10	-3.43	-5.09	-5.17
	-1.91	-3.34	-2.56	-2.08	-2.04	-1.57	-1.13	-0.75	-2.44	-3.11	-3.42	-3.44	-2.94	-2.51	-1.75	-1.67	-2.12	-2.37	-3.00	-4.23	-3.27	-3.35	-1.85	-3.53