

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

04/28/2007

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	49.00	44.61	40.03	37.15	38.67	42.95	49.07	58.04	76.00	85.12	86.08	85.72	81.71	78.08	74.95	72.98	72.44	76.90	76.84	83.88	78.89	73.95	61.61	58.78
61757	1.40	1.36	1.33	1.28	1.26	1.42	1.44	1.99	2.52	2.77	2.82	2.81	2.63	2.74	2.45	2.43	2.49	2.48	2.50	2.70	3.45	2.97	2.15	1.45
	-21.61	-18.07	-14.58	-12.20	-14.16	-16.26	-22.35	-19.13	-27.57	-30.16	-29.07	-29.95	-28.52	-23.54	-26.32	-23.78	-23.00	-27.62	-27.12	-31.22	-18.83	-18.01	-18.81	-28.85
CENTRL	27.59	26.34	24.94	24.21	24.08	26.27	27.19	37.79	47.63	54.01	55.81	54.67	52.09	52.73	47.61	47.91	48.00	48.40	48.59	51.77	56.81	53.04	40.06	30.78
61754	-0.94	-0.96	-0.89	-0.90	-0.84	-0.91	-0.78	-1.44	-1.56	-1.77	-1.84	-1.85	-1.87	-1.86	-1.71	-1.68	-1.69	-1.68	-1.75	-1.80	-1.87	-1.96	-1.63	-1.08
	-2.53	-2.12	-1.71	-1.43	-1.66	-1.91	-2.70	-2.31	-3.28	-3.59	-3.46	-3.56	-3.40	-2.80	-3.13	-2.83	-2.74	-3.29	-3.13	-3.60	-2.07	-2.03	-1.04	-3.38
DUNWOD	44.97	41.24	37.49	35.19	36.22	40.03	44.89	55.40	72.03	81.25	82.55	81.98	77.98	75.52	71.48	70.10	70.22	73.82	73.06	79.38	96.03	80.53	59.27	53.42
61760	2.73	2.47	2.41	2.34	2.33	2.53	2.63	3.95	5.19	6.16	6.29	6.09	5.76	5.85	5.31	5.28	5.49	5.48	5.48	5.85	6.74	6.14	4.55	3.25
	-16.25	-13.59	-10.96	-9.17	-10.64	-12.22	-16.99	-14.54	-20.93	-22.90	-22.07	-22.92	-21.65	-17.87	-19.99	-18.06	-17.77	-21.55	-20.37	-23.57	-32.68	-21.42	-14.07	-21.69
GENESE	25.86	24.89	23.44	22.79	22.65	24.76	25.53	35.65	41.17	46.72	48.66	47.53	45.48	46.80	41.35	42.11	42.26	41.97	42.29	44.64	51.13	47.49	36.73	28.88
61753	-2.16	-1.99	-2.05	-2.04	-1.93	-2.05	-1.90	-3.10	-4.18	-4.85	-4.93	-4.82	-4.50	-4.51	-4.29	-4.16	-4.23	-4.26	-4.25	-4.55	-5.04	-5.03	-3.37	-2.31
	-2.03	-1.70	-1.37	-1.14	-1.33	-1.53	-2.14	-1.84	0.57	0.62	0.60	0.62	0.59	0.48	0.54	0.49	0.47	0.57	0.68	0.78	0.44	0.45	0.54	-2.71
H Q	25.71	24.93	23.86	23.44	23.00	25.00	25.00	36.62	45.40	51.56	53.60	52.38	50.06	51.27	45.72	46.29	46.44	46.28	46.65	49.32	55.82	52.33	40.24	28.14
61844	-0.29	-0.25	-0.27	-0.24	-0.26	-0.28	-0.28	-0.30	-0.51	-0.63	-0.60	-0.58	-0.51	-0.52	-0.46	-0.47	-0.52	-0.51	-0.57	-0.65	-0.79	-0.64	-0.41	-0.34
	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	
HUD VL	44.69	41.00	37.31	35.03	36.05	39.83	44.64	55.00	71.50	80.66	81.95	81.33	77.37	74.92	70.96	69.64	69.58	73.09	72.48	78.82	90.69	78.00	58.84	53.02
61758	2.57	2.34	2.32	2.25	2.23	2.43	2.50	3.65	4.82	5.74	5.85	5.67	5.31	5.39	4.94	4.96	5.07	5.05	5.05	5.50	6.34	5.77	4.23	3.02
	-16.12	-13.48	-10.88	-9.10	-10.56	-12.13	-16.86	-14.43	-20.77	-22.73	-21.91	-22.70	-21.49	-17.74	-19.84	-17.92	-17.56	-21.24	-20.22	-23.36	-27.74	-19.26	-13.96	-21.52
LONGIL	52.00	44.00	38.27	35.96	36.98	40.77	45.41	76.00	85.26	88.32	92.20	92.00	91.00	91.00	87.85	86.05	89.21	89.21	90.08	97.41	97.42	89.18	88.00	83.13
61762	3.56	3.27	3.18	3.10	3.07	3.26	3.13	5.06	6.61	7.83	8.02	7.79	7.33	7.41	6.70	6.69	6.67	6.64	6.66	7.15	8.10	7.42	5.53	3.96
	-22.45	-15.55	-10.97	-9.18	-10.65	-12.23	-17.00	-34.03	-32.74	-28.30	-29.99	-31.25	-33.10	-31.80	-34.98	-32.60	-35.59	-35.77	-36.21	-40.30	-32.72	-28.79	-41.83	-50.69
MHK VL	27.64	26.55	25.15	24.57	24.21	26.43	27.08	38.39	48.29	54.75	56.66	55.50	52.93	53.85	48.37	48.83	48.96	49.14	49.32	52.39	58.17	54.23	41.52	30.66
61756	-0.03	-0.03	-0.10	-0.05	-0.14	-0.10	-0.05	-0.11	0.09	0.05	0.05	0.05	0.00	0.10	0.00	0.09	0.09	0.05	0.00	0.00	0.17	-0.11	-0.20	-0.06
	-1.67	-1.40	-1.13	-0.94	-1.10	-1.26	-1.85	-1.59	-2.29	-2.51	-2.42	-2.49	-2.37	-1.96	-2.19	-1.98	-1.91	-2.29	-2.10	-2.42	-1.39	-1.37	-1.08	-2.23
MILLWD	45.10	41.36	37.60	35.28	36.33	40.15	45.06	55.55	72.23	81.52	82.77	82.19	78.19	75.64	71.63	70.28	70.33	74.01	73.21	79.60	95.56	80.46	59.37	53.57
61759	2.70	2.47	2.41	2.34	2.33	2.53	2.63	3.95	5.19	6.21	6.29	6.09	5.76	5.80	5.26	5.28	5.45	5.48	5.43	5.85	6.74	6.20	4.51	3.19
	-16.40	-13.72	-11.06	-9.26	-10.74	-12.34	-17.15	-14.68	-21.13	-23.12	-22.29	-23.14	-21.87	-18.05	-20.18	-18.23	-17.93	-21.74	-20.57	-23.79	-32.22	-21.29	-14.21	-21.90
N.Y.C.	45.21	41.45	37.70	35.39	36.42	40.24	45.11	55.75	72.50	81.89	83.22	82.68	78.61	76.15	72.00	70.68	70.75	74.35	79.98	80.00	102.06	83.59	63.54	53.72
61761	2.96	2.67	2.61	2.53	2.51	2.73	2.83	4.28	5.65	6.78	6.94	6.78	6.37	6.47	5.82	5.85	6.01	5.99	5.95	6.45	7.36	6.78	4.96	3.53
	-16.26	-13.60	-10.97	-9.18	-10.65	-12.23	-17.00	-14.55	-20.94	-22.91	-22.09	-22.94	-21.67	-17.89	-20.00	-18.07	-17.78	-21.56	-26.82	-23.59	-38.09	-23.84	-17.94	-21.71
NORTH	25.58	24.80	23.71	23.35	22.84	24.87	24.87	36.47	45.27	51.25	53.33	52.11	49.86	51.17	45.49	46.15	46.25	46.09	46.41	49.02	55.42	51.96	39.88	28.00
61755	-0.42	-0.38	-0.41	-0.33	-0.42	-0.40	-0.40	-0.44	-0.64	-0.94	-0.87	-0.85	-0.71	-0.62	-0.69	-0.61	-0.70	-0.70	-0.80	-0.95	-1.19	-1.01	-0.69	-0.48
	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	0.08	0.00	
NPX	47.10	43.00	38.80	36.20	37.50	41.56	46.80	56.33	73.37	82.42	83.44	82.92	78.98	75.90	72.47	70.90	70.44	74.50	74.54	81.22	83.78	75.41	60.14	56.20
61845	1.82	1.69	1.66	1.63	1.60	1.77	1.82	2.55	3.17	3.65	3.63	3.50	3.29	3.37	3.09	3.18	3.10	3.14	3.12	3.35	3.62	3.50	2.72	1.97
	-19.29	-16.13	-13.01	-10.89	-12.64	-14.51	-19.70	-16.86	-24.29	-26.58	-25.62	-26.46	-25.13	-20.74	-23.20	-20.96	-20.39	-24.57	-24.21	-27.90	-23.55	-18.94	-16.77	-25.76

O H 61846	25.00	24.02	22.64	22.00	22.00	23.98	24.78	33.87	38.93	44.16	46.03	44.97	43.09	44.11	39.26	39.77	39.89	39.68	40.00	42.26	47.83	44.90	34.27	27.78
	-3.30	-3.10	-3.04	-2.98	-2.77	-3.03	-2.93	-5.13	-6.84	-7.88	-8.02	-7.84	-7.33	-7.56	-6.79	-6.87	-6.95	-6.97	-6.94	-7.40	-8.60	-7.89	-6.14	-3.79
	-2.31	-1.93	-1.56	-1.30	-1.51	-1.74	-2.44	-2.09	0.14	0.15	0.15	0.15	0.14	0.12	0.13	0.12	0.11	0.14	0.27	0.32	0.18	0.18	0.24	-3.09
PJM 61847	27.00	25.36	24.13	23.28	23.36	25.49	26.88	36.40	45.01	51.23	52.60	51.32	48.64	48.98	44.69	44.67	44.84	45.30	45.27	48.60	53.60	49.99	37.89	30.48
	-2.73	-2.95	-2.51	-2.51	-2.35	-2.60	-2.33	-3.88	-4.22	-4.59	-5.09	-5.24	-5.36	-5.65	-4.66	-4.96	-4.88	-4.82	-5.10	-5.00	-5.09	-5.03	-4.47	-2.99
	-3.74	-3.13	-2.52	-2.11	-2.45	-2.81	-3.93	-3.36	-3.32	-3.63	-3.50	-3.61	-3.44	-2.84	-3.17	-2.87	-2.77	-3.32	-3.15	-3.63	-2.09	-2.05	-1.72	-4.99
WEST 61752	25.45	24.35	23.00	22.33	22.35	24.34	25.27	34.46	40.05	45.51	47.28	46.18	44.19	45.08	40.31	40.74	40.84	40.77	40.98	43.44	49.01	45.97	35.03	28.39
	-3.09	-2.97	-2.85	-2.79	-2.58	-2.86	-2.70	-4.76	-6.24	-7.10	-7.32	-7.20	-6.78	-7.04	-6.23	-6.36	-6.43	-6.41	-6.47	-6.80	-7.76	-7.15	-5.69	-3.50
	-2.56	-2.14	-1.72	-1.44	-1.67	-1.92	-2.69	-2.31	-0.38	-0.42	-0.40	-0.42	-0.40	-0.33	-0.37	-0.33	-0.32	-0.38	-0.23	-0.27	-0.16	-0.15	-0.07	-3.41