

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

03/28/2008

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	67.28	60.01	56.39	56.47	57.85	67.14	91.17	104.64	106.77	108.53	111.52	121.08	120.70	115.79	115.91	99.25	106.93	87.66	113.22	113.86	106.89	102.38	76.22	69.76
61757	3.01	2.47	2.38	2.54	2.44	3.19	3.68	3.83	4.01	3.95	4.08	3.84	3.36	3.35	3.13	3.02	3.26	3.35	3.50	4.21	4.34	3.11	3.14	2.88
	-1.61	0.00	0.00	0.00	0.00	-0.07	-3.96	0.00	0.00	-0.64	-2.78	-21.20	-28.99	-24.32	-28.08	-16.76	-20.09	-0.51	-22.13	-11.65	-1.54	-21.60	0.00	0.00
CENTRL	60.59	55.35	51.91	51.56	53.25	61.97	82.07	98.59	100.40	101.52	102.67	96.24	89.48	88.68	85.77	79.14	83.87	81.93	87.99	97.44	99.22	78.24	71.76	65.41
61754	-2.26	-2.19	-2.11	-2.37	-2.16	-1.92	-1.92	-2.22	-2.36	-2.49	102.67	-2.21	-2.12	-2.20	-2.12	-2.23	-1.84	-1.93	-1.93	-1.76	-1.92	-1.71	-1.32	-1.47
	-0.18	0.00	0.00	0.00	0.00	-0.01	-0.46	0.00	0.00	-0.07	-0.31	-2.40	-3.25	-2.76	-3.18	-1.90	-2.12	-0.05	-2.33	-1.21	-0.14	-2.28	0.00	0.00
DUNWOD	70.14	62.43	58.45	58.41	59.95	70.25	95.86	112.20	115.06	120.39	119.95	122.85	120.12	116.73	115.45	112.61	113.27	115.51	115.06	122.04	118.61	109.87	103.57	74.31
61760	6.27	4.89	4.43	4.48	4.54	6.32	9.36	11.39	12.13	12.06	12.25	10.85	9.98	9.96	9.66	8.98	9.70	9.72	10.16	11.66	11.92	9.01	8.40	7.42
	-1.21	0.00	0.00	0.00	0.00	-0.05	-2.97	0.00	-0.18	-4.39	-3.04	-15.95	-21.78	-18.65	-21.09	-24.16	-19.98	-21.99	-17.31	-12.38	-5.69	-23.19	-22.09	0.00
GENESE	57.25	52.82	49.59	48.81	50.75	59.60	76.27	94.06	95.56	97.06	97.90	89.72	82.18	82.22	78.25	73.38	77.47	78.08	81.33	91.63	95.11	71.85	68.84	63.00
61753	-5.39	-4.72	-4.43	-5.12	-4.65	-4.28	-5.43	-6.75	-7.19	-6.86	-6.70	-5.86	-5.57	-5.38	-5.84	-5.72	-5.60	-5.70	-5.69	-6.08	-5.86	-5.28	-4.24	-3.88
	0.02	0.00	0.00	0.00	0.00	-0.01	1.84	0.00	0.01	0.02	0.06	0.46	0.61	0.53	0.61	0.37	0.51	0.02	0.57	0.30	0.04	0.53	0.00	0.00
H Q	61.47	56.73	53.26	53.24	54.63	62.47	81.28	98.29	100.09	101.45	102.04	93.64	86.24	85.92	82.50	77.48	81.42	81.62	85.22	95.16	98.08	76.26	70.26	65.14
61844	-1.19	-0.81	-0.76	-0.70	-0.78	-1.41	-2.26	-2.52	-2.67	-2.49	-2.62	-2.40	-2.12	-2.20	-2.20	-1.99	-2.17	-2.18	-2.36	-2.84	-2.93	-2.10	-2.12	-1.74
	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	-0.69	0.69	0.00
HUD VL	69.31	61.85	57.91	57.93	59.45	69.49	94.81	111.30	113.86	115.43	118.60	121.87	119.04	115.33	114.42	100.16	107.41	93.06	113.35	120.11	116.51	101.98	80.75	73.37
61758	5.45	4.32	3.89	3.99	4.04	5.56	8.35	10.48	11.10	11.02	11.20	10.08	9.19	9.16	8.89	8.26	8.94	8.88	9.37	10.88	11.11	8.31	7.67	6.49
	-1.20	0.00	0.00	0.00	0.00	-0.05	-2.93	0.00	0.00	-0.47	-2.74	-15.74	-21.49	-18.04	-20.82	-12.43	-14.88	-0.37	-16.39	-11.24	-4.40	-16.00	0.00	0.00
LONGIL	77.62	64.23	60.07	59.95	61.73	72.19	102.88	114.32	117.43	122.15	121.41	123.63	120.93	117.71	116.40	113.41	114.11	116.44	116.91	124.01	120.94	112.00	105.71	91.08
61762	7.90	6.67	6.05	5.99	6.32	8.24	11.61	13.51	14.49	13.82	13.71	11.62	10.78	10.93	10.59	9.77	10.53	10.64	12.00	13.62	14.24	11.11	10.52	9.16
	-7.06	-0.02	0.00	-0.02	0.00	-0.08	-7.73	0.00	-0.18	-4.39	-3.04	-15.96	-21.79	-18.66	-21.11	-24.17	-19.99	-21.99	-17.32	-12.39	-5.69	-23.23	-22.11	-15.04
MHK VL	62.78	57.54	53.96	53.94	55.41	64.20	85.37	102.52	104.71	105.78	106.99	100.69	92.85	92.13	88.95	82.07	86.60	84.77	90.94	101.48	103.28	80.98	73.88	67.28
61756	-0.06	0.00	-0.05	0.00	0.00	0.32	1.42	1.71	1.95	1.77	1.99	2.31	1.50	1.50	1.36	0.87	1.00	0.92	1.14	2.16	1.92	1.09	0.80	0.40
	-0.18	0.00	0.00	0.00	0.00	-0.01	-0.42	0.00	0.00	-0.07	-0.35	-2.34	-2.99	-2.51	-2.89	-1.73	-2.01	-0.05	-2.21	-1.33	-0.36	-2.22	0.00	0.00
MILLWD	69.71	62.03	58.07	58.04	59.56	69.74	95.13	111.80	114.55	119.87	119.41	122.48	119.82	116.41	115.16	112.29	112.95	115.01	114.72	121.70	118.29	109.74	103.27	73.77
61759	5.83	4.49	4.05	4.10	4.16	5.81	8.60	10.99	11.61	11.54	11.72	10.37	9.54	9.52	9.23	8.58	9.28	9.22	9.72	11.37	11.72	8.78	8.11	6.89
	-1.22	0.00	0.00	0.00	0.00	-0.05	-2.99	0.00	-0.18	-4.39	-3.03	-16.06	-21.92	-18.77	-21.23	-24.24	-20.08	-21.99	-17.41	-12.33	-5.57	-23.30	-22.09	0.00
N.Y.C.	70.77	62.95	58.94	58.90	60.45	70.83	96.78	113.31	116.10	121.44	120.90	123.82	120.93	117.63	116.32	113.42	114.04	116.28	116.04	122.93	119.73	110.74	104.38	75.05
61761	6.89	5.41	4.92	4.96	5.04	6.90	10.27	12.50	13.15	13.10	13.19	11.81	10.78	10.84	10.50	9.77	10.45	10.48	11.12	12.54	13.03	9.86	9.21	8.16
	-1.22	0.00	0.00	0.00	0.00	-0.06	-2.97	0.00	-0.19	-4.40	-3.05	-15.96	-21.79	-18.67	-21.11	-24.17	-20.00	-22.00	-17.32	-12.39	-5.69	-23.21	-22.10	-0.01
NORTH	60.66	56.16	52.61	52.75	54.02	61.90	81.03	97.79	99.68	101.14	101.62	93.45	85.88	85.48	81.91	77.00	80.75	81.04	84.61	94.67	97.37	75.03	70.00	64.41
61755	-2.01	-1.38	-1.40	-1.19	-1.39	-1.98	-2.51	-3.02	-3.08	-2.81	-3.04	-2.59	-2.47	-2.64	-2.80	-2.46	-2.84	-2.77	-2.98	-3.33	-3.64	-2.64	-3.07	-2.47
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NPX	67.89	59.88	55.69	56.32	58.29	68.03	92.41	89.96	89.74	92.34	91.69	91.00	87.00	84.00	77.00	74.00	75.00	83.00	87.31	95.95	92.00	81.06	68.00	71.16
61845	3.82	2.93	2.75	2.91	2.88	4.09	5.43	6.45	6.88	6.76	6.91	6.24	5.65	5.64	5.42	5.09	5.52	5.53	5.78	6.66	6.87	5.13	4.90	4.28
	-1.41	0.59	1.08	0.53	0.00	-0.06	-3.45	17.30	19.90	18.36	19.88	11.29	7.01	9.76	13.12	10.55	14.11	6.33	6.06	8.71	15.88	1.73	9.97	0.00

OH 61846	52.30	50.00	46.94	45.79	47.98	53.00	70.47	87.00	88.57	89.07	89.88	82.67	76.00	76.00	73.36	68.80	72.70	72.81	76.17	85.05	87.25	68.00	65.00	54.15
	-8.27	-7.54	-7.08	-8.14	-7.42	-7.54	-11.28	-13.81	-14.18	-14.86	-14.76	-13.25	-12.19	-11.98	-11.18	-10.57	-10.70	-10.98	-11.21	-12.84	-13.74	-10.17	-7.38	-6.82
	2.09	0.00	0.00	0.00	0.00	3.34	1.79	0.00	0.01	0.01	0.02	0.12	0.17	0.14	0.16	0.10	0.19	0.01	0.21	0.11	0.02	-0.51	0.69	5.91
PJM 61847	56.60	55.93	54.50	54.31	55.80	65.38	88.09	104.34	101.55	108.00	110.01	109.87	105.77	103.09	91.89	90.87	87.02	89.28	96.17	105.00	107.93	92.77	77.64	61.60
	-6.89	-1.61	0.49	0.38	0.39	1.47	2.84	3.53	-1.23	3.22	3.35	2.88	2.47	2.38	-7.28	1.27	-7.52	2.43	2.54	-6.57	3.43	2.41	2.41	-5.28
	-0.83	0.00	0.00	0.00	0.00	-0.04	-1.72	0.00	-0.02	-0.83	-2.00	-10.94	-14.94	-12.59	-14.47	-10.13	-10.95	-3.05	-6.04	-13.57	-3.49	-12.69	-2.16	0.00
WEST 61752	55.05	50.46	47.32	46.33	48.43	57.05	72.28	89.52	91.04	91.47	92.45	85.24	78.49	78.29	75.58	70.52	74.64	74.25	78.14	87.35	89.30	68.92	66.50	60.60
	-7.64	-7.08	-6.70	-7.61	-6.98	-6.83	-9.69	-11.29	-11.71	-12.47	-12.25	-11.14	-10.34	-10.22	-9.57	-9.22	-9.19	-9.55	-9.72	-10.78	-11.72	-9.01	-6.58	-6.29
	-0.03	0.00	0.00	0.00	0.00	-0.01	1.56	0.00	0.01	0.00	-0.04	-0.34	-0.47	-0.39	-0.45	-0.27	-0.24	0.00	-0.27	-0.14	-0.01	-0.26	0.00	0.00