

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

03/20/2008

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	60.88	55.04	56.06	53.05	53.64	67.96	96.43	95.64	93.26	94.95	90.58	86.33	81.14	78.61	72.71	66.90	67.97	80.45	93.63	112.45	102.22	85.11	71.98	65.13
61757	3.92	3.37	3.13	3.28	3.19	3.92	4.53	5.41	4.99	5.34	5.18	4.58	4.55	4.34	3.53	3.42	3.47	3.41	5.47	6.56	6.33	4.57	3.62	3.73
	-0.07	-2.06	-6.29	-2.85	-2.09	-5.53	-26.30	0.00	-0.73	-0.61	-1.83	-4.04	-2.00	-3.09	-7.19	-2.35	-3.55	-15.08	0.00	0.00	0.00	-6.92	-9.06	-2.15
CENTRL	55.13	47.88	45.32	45.24	46.63	57.49	68.04	90.05	87.19	88.27	82.00	77.48	73.13	69.78	60.50	58.90	59.27	61.92	87.72	105.25	94.74	73.15	59.28	57.44
61754	-1.76	-1.98	-2.10	-2.02	-1.98	-1.70	-0.79	-0.18	-0.35	-0.53	-1.00	-0.47	-0.97	-1.07	-1.30	-1.47	-0.98	-1.49	-0.44	-0.64	-1.15	-1.33	-1.13	-2.07
	-0.01	-0.25	-0.77	-0.35	-0.26	-0.68	-3.22	0.00	0.00	0.20	0.56	-0.24	0.49	0.34	0.18	0.76	0.70	-1.45	0.00	0.00	0.00	-0.84	-1.10	-0.26
DUNWOD	61.94	55.07	55.05	52.68	53.74	67.99	92.73	100.52	106.28	106.59	112.96	107.87	102.02	98.21	97.82	94.28	96.63	98.63	98.56	118.59	107.31	87.73	73.16	66.68
61760	5.01	3.87	3.55	3.57	3.77	5.21	6.82	10.29	10.68	10.86	10.03	9.48	9.10	8.68	7.44	7.27	7.31	7.25	10.40	12.71	11.41	8.69	6.70	5.69
	-0.06	-1.59	-4.85	-2.20	-1.62	-4.27	-20.30	0.00	-8.06	-6.73	-19.37	-20.69	-18.33	-18.34	-28.39	-25.88	-28.38	-29.43	0.00	0.00	0.00	-5.41	-7.16	-1.75
GENESE	53.70	46.37	43.77	43.75	45.21	55.79	65.57	87.61	85.09	87.13	80.56	76.01	72.16	68.11	59.10	57.95	58.34	59.57	85.52	103.34	92.44	70.14	56.98	55.89
61753	-3.19	-3.42	-3.45	-3.42	-3.34	-3.22	-2.43	-2.62	-2.45	-1.87	-3.01	-1.86	-2.46	-3.20	-3.29	-3.18	-2.68	-3.47	-2.64	-2.54	-3.45	-4.12	-3.14	-3.55
	-0.01	-0.19	-0.57	-0.26	-0.19	-0.50	-2.39	0.00	0.00	0.00	-0.01	-0.18	-0.03	-0.12	-0.40	0.00	-0.08	-1.08	0.00	0.00	0.00	-0.63	-0.82	-0.20
H Q	56.31	49.41	46.56	46.77	48.16	57.92	64.43	88.15	85.61	87.04	81.97	76.07	73.10	69.83	61.00	60.21	59.78	61.03	85.96	103.45	93.88	72.31	58.23	58.71
61844	-0.57	-0.20	-0.09	-0.14	-0.19	-0.59	-1.18	-2.08	-1.93	-1.96	-1.59	-1.63	-1.49	-1.35	-0.99	-0.92	-1.16	-0.93	-2.20	-2.44	-2.01	-1.33	-1.07	-0.53
	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
HUD VL	61.20	54.47	54.57	52.20	53.25	67.27	91.75	99.07	103.47	103.98	107.86	102.92	97.30	93.72	91.85	88.01	90.00	93.86	97.51	117.22	106.06	86.60	72.19	65.70
61758	4.27	3.27	3.08	3.10	3.29	4.51	5.90	8.84	9.63	9.70	9.11	8.62	8.28	7.90	6.76	6.60	6.64	6.51	9.35	11.33	10.16	7.66	5.93	4.80
	-0.06	-1.58	-4.84	-2.20	-1.61	-4.26	-20.24	0.00	-6.30	-5.27	-15.19	-16.59	-14.42	-14.64	-23.11	-20.28	-22.42	-25.40	0.00	0.00	0.00	-5.31	-6.96	-1.65
LONGIL	62.85	56.21	56.60	54.04	55.29	69.98	95.44	104.40	109.25	109.70	115.21	110.66	105.20	101.51	100.88	97.80	99.74	101.70	102.77	123.34	115.40	103.32	91.52	76.22
61762	5.92	5.01	5.09	4.93	5.32	7.20	9.51	14.17	13.66	13.97	12.28	12.28	11.79	11.25	9.67	9.60	9.57	9.48	13.75	17.15	15.06	11.49	8.95	7.82
	-0.06	-1.59	-4.86	-2.20	-1.62	-4.28	-20.32	0.00	-8.05	-6.73	-19.36	-20.68	-18.82	-19.07	-29.23	-27.08	-29.23	-30.26	-0.86	-0.30	-4.45	-18.20	-23.26	-9.15
MHK VL	57.23	50.11	47.60	47.49	48.90	59.82	70.48	93.30	90.43	91.85	86.24	80.05	76.79	73.41	64.17	62.78	62.82	65.01	90.89	109.06	98.48	76.47	61.75	60.10
61756	0.34	0.25	0.19	0.23	0.29	0.64	1.71	3.07	2.89	2.85	2.67	2.10	2.16	2.06	1.67	1.65	1.77	1.67	2.73	3.18	2.59	2.06	1.42	0.59
	-0.01	-0.25	-0.76	-0.34	-0.25	-0.67	-3.17	0.00	0.00	0.00	-0.01	-0.25	-0.04	-0.16	-0.51	0.00	-0.11	-1.38	0.00	0.00	0.00	-0.78	-1.02	-0.26
MILLWD	61.54	54.78	54.85	52.46	53.51	67.73	92.48	100.34	105.98	106.24	112.32	107.17	101.35	97.65	97.12	93.46	95.83	98.06	98.39	118.38	107.02	87.47	72.85	66.13
61759	4.61	3.57	3.31	3.33	3.53	4.91	6.43	10.11	10.59	10.68	9.86	9.25	8.88	8.54	7.31	7.09	7.19	7.06	10.23	12.49	11.12	8.47	6.52	5.21
	-0.06	-1.60	-4.89	-2.22	-1.63	-4.30	-20.45	0.00	-7.85	-6.56	-18.89	-20.22	-17.88	-17.92	-27.81	-25.24	-27.70	-29.04	0.00	0.00	0.00	-5.36	-7.03	-1.67
N.Y.C.	70.58	64.39	64.21	62.19	63.05	75.49	97.29	104.65	112.33	112.83	118.83	113.46	115.99	117.59	119.17	117.74	118.77	119.66	120.44	131.75	128.70	111.20	85.50	75.01
61761	5.57	4.27	3.87	3.89	4.16	5.73	7.54	11.28	11.56	11.75	10.86	10.10	9.70	9.18	7.93	7.70	7.80	7.74	11.11	13.55	12.18	9.28	7.23	6.28
	-8.13	-10.51	-13.69	-11.39	-10.54	-11.25	-24.14	-3.14	-13.23	-12.08	-24.41	-25.66	-31.70	-37.22	-49.25	-48.91	-50.03	-49.95	-21.17	-12.31	-20.63	-28.29	-18.96	-9.48
NORTH	55.86	49.31	46.47	46.68	48.02	57.81	64.49	88.43	85.88	87.40	82.39	76.07	73.40	69.91	61.12	60.40	59.66	61.15	85.61	103.56	93.88	72.68	58.06	58.60
61755	-1.02	-0.30	-0.19	-0.23	-0.34	-0.70	-1.12	-1.80	-1.66	-1.60	-1.17	-1.63	-1.19	-1.28	-0.87	-0.73	-1.28	-0.81	-2.56	-2.33	-2.01	-0.96	-1.25	-0.65
	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	60.87	58.61	57.73	52.65	53.50	67.64	96.15	93.76	96.42	97.61	97.01	92.47	87.19	84.04	80.32	75.51	77.01	85.87	93.80	103.98	95.83	84.62	67.00	69.49
61845	3.92	3.32	3.13	3.14	3.24	4.10	4.46	5.68	5.60	5.87	5.52	4.97	4.92	4.48	3.84	3.85	3.90	4.03	5.64	6.56	6.14	4.71	3.91	3.85
	-0.07	-5.68	-7.95	-2.60	-1.91	-5.03	-26.08	2.15	-3.28	-2.74	-7.93	-9.79	-7.67	-8.37	-14.49	-10.53	-12.17	-19.88	0.00	8.47	6.20	-6.27	-3.79	-6.39

OH 61846	50.86	43.28	40.88	40.83	42.00	47.00	65.65	83.07	80.10	81.26	74.21	70.76	66.87	63.43	55.08	53.73	54.64	55.67	80.67	95.40	85.06	65.31	59.52	47.00
	-6.03	-6.55	-6.44	-6.38	-6.58	-7.02	-7.22	-7.76	-7.44	-7.74	-9.36	-7.15	-7.76	-7.90	-7.38	-7.40	-6.40	-7.56	-7.49	-10.48	-10.84	-9.06	-5.99	-7.23
	-0.01	-0.22	-0.67	-0.30	-0.22	4.49	-7.26	-0.60	0.00	0.00	-0.01	-0.21	-0.03	-0.15	-0.47	0.00	-0.10	-1.27	0.00	0.00	0.00	-0.73	-6.21	5.02
PJM 61847	51.46	50.80	50.00	48.49	49.71	51.46	82.49	87.25	84.53	94.29	99.22	82.75	88.02	88.16	84.93	82.00	81.05	85.62	94.90	111.96	102.19	83.26	69.79	58.94
	-5.46	0.05	-0.14	0.00	0.19	-10.12	2.30	-2.98	-7.97	1.16	3.76	-7.85	0.52	3.20	2.42	2.02	-0.18	1.86	3.97	5.08	4.22	3.02	2.19	0.95
	-0.04	-1.14	-3.49	-1.58	-1.16	-3.07	-14.59	0.00	-4.95	-4.13	-11.90	-12.89	-12.90	-13.77	-20.53	-18.85	-20.29	-21.81	-2.77	-0.99	-2.08	-6.61	-8.29	1.26
WEST 61752	51.66	43.90	41.44	41.44	42.66	53.21	63.19	85.18	82.55	83.37	75.90	72.89	68.28	65.08	55.73	54.07	55.00	56.42	82.96	98.69	87.36	67.25	55.36	53.05
	-5.23	-5.95	-5.97	-5.82	-5.95	-5.97	-5.58	-5.05	-4.99	-5.43	-7.10	-5.05	-5.82	-5.77	-6.07	-6.30	-5.24	-6.44	-5.20	-7.20	-8.53	-7.22	-5.04	-6.46
	-0.01	-0.25	-0.76	-0.34	-0.25	-0.67	-3.16	0.00	0.00	0.20	0.56	-0.24	0.49	0.34	0.18	0.76	0.70	-0.90	0.00	0.00	0.00	-0.84	-1.10	-0.26