

# Day Ahead Market Zonal LBMP

		--- LBMP \$										--- Marginal Cost of Losses										--- Marginal Cost of Congestion											
Zonal Data																									08/29/2005								
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	61757	62.78	59.03	59.09	58.03	57.93	59.17	65.00	78.92	93.65	93.28	102.79	104.99	110.18	107.00	109.10	109.62	111.00	104.44	97.79	92.79	107.76	96.58	88.47	70.00								
		3.78	3.34	3.08	2.96	3.05	3.14	3.36	3.97	5.13	5.20	5.36	5.38	6.92	6.59	6.70	6.42	6.66	6.45	5.87	5.42	5.23	4.77	4.29	3.52								
		0.00	0.00	-0.03	-1.33	-0.42	0.00	-2.78	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	-0.83	-1.31	-0.33	-0.26	-1.60	0.00	0.00	0.00	0.00	0.00								
CENTRL	61754	57.00	53.13	53.30	51.31	51.90	53.34	56.59	71.72	84.62	84.74	94.12	96.62	99.86	96.79	98.52	99.14	101.10	94.51	86.53	83.62	99.66	89.70	81.65	64.29								
		-2.01	-2.56	-2.69	-2.58	-2.61	-2.69	-2.59	-3.22	-3.89	-3.35	-3.31	-2.99	-3.41	-3.10	-3.05	-2.75	-2.91	-3.23	-3.97	-3.76	-2.87	-2.11	-2.53	-2.19								
		0.00	0.00	0.00	-0.15	-0.05	0.00	-0.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	0.00	0.00	0.00	0.00	0.00								
DUNWOD	61760	64.02	60.20	60.31	58.89	58.98	60.46	65.91	81.32	96.13	96.19	106.40	108.78	114.52	116.32	121.50	140.43	122.30	114.15	101.37	96.81	112.17	100.53	92.43	72.80								
		5.02	4.51	4.31	4.14	4.19	4.43	4.94	6.37	7.61	8.10	8.96	9.16	11.26	10.79	10.97	11.21	11.44	10.95	9.85	9.44	9.64	8.72	8.25	6.32								
		0.00	0.00	-0.03	-1.01	-0.32	0.00	-2.10	0.00	0.00	0.00	0.00	0.00	0.00	-5.65	-8.96	-27.32	-6.85	-5.47	-1.21	0.00	0.00	0.00	0.00	0.00								
GENESE	61753	56.35	52.02	52.12	50.05	50.69	52.22	54.88	70.23	81.79	82.80	92.85	95.43	97.07	94.39	96.08	96.60	98.50	91.38	83.06	80.56	98.02	88.59	80.22	62.49								
		-2.66	-3.68	-3.86	-3.82	-3.81	-3.81	-4.24	-4.72	-6.73	-5.29	-4.58	-4.18	-6.20	-5.49	-5.48	-5.30	-5.51	-6.35	-7.41	-6.82	-4.51	-3.21	-3.96	-3.99								
		0.00	0.00	0.00	-0.12	-0.04	0.00	-0.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	0.00	0.00	0.00	0.00	0.00								
H Q	61844	58.14	55.46	55.87	53.63	54.36	55.86	58.63	73.31	85.08	92.24	96.85	99.01	102.33	98.99	100.65	100.98	102.97	96.75	89.87	86.85	101.91	95.92	78.29	65.81								
		-0.59	-0.22	-0.11	-0.11	-0.11	-0.17	-0.24	-0.30	-0.18	-0.44	-0.58	-0.60	-0.93	-0.90	-0.91	-0.92	-1.04	-0.98	-0.45	-0.52	-0.62	-0.92	-0.84	-0.66								
		0.28	0.00	0.00	0.00	0.00	0.00	0.00	1.34	3.26	-4.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.03	5.04	0.00								
HUD VL	61758	62.96	59.26	59.42	58.01	58.10	59.56	65.00	80.34	95.07	95.13	105.32	107.78	113.18	113.83	118.07	132.37	119.34	111.61	100.28	95.77	110.94	99.34	91.17	71.67								
		3.95	3.56	3.41	3.28	3.32	3.53	4.06	5.40	6.55	7.05	7.89	8.17	9.91	9.69	9.75	9.99	10.19	9.77	8.76	8.39	8.41	7.53	6.99	5.19								
		0.00	0.00	-0.03	-1.00	-0.31	0.00	-2.07	0.00	0.00	0.00	0.00	0.00	0.00	-4.25	-6.75	-20.49	-5.13	-4.10	-1.20	0.00	0.00	0.00	0.00	0.00								
LONGIL	61762	94.21	91.23	91.01	90.14	89.06	89.07	90.91	94.21	97.91	104.20	108.80	112.02	116.36	117.32	122.21	141.95	123.13	120.67	120.00	114.10	115.00	115.00	107.32	98.99								
		6.49	5.90	5.77	5.59	5.66	5.88	6.36	7.94	9.38	9.69	10.43	10.86	12.60	11.79	11.68	12.74	12.27	12.51	11.11	10.75	11.18	10.19	9.60	7.65								
		-28.71	-29.64	-29.27	-30.81	-28.93	-27.16	-25.69	-11.32	-0.01	-6.43	-0.94	-1.55	-0.50	-5.65	-8.96	-27.32	-6.85	-10.43	-18.57	-15.97	-1.30	-13.00	-13.54	-24.86								
MHK VL	61756	59.36	55.91	56.15	54.01	54.72	56.31	59.51	75.70	90.02	89.76	99.38	101.70	104.61	101.40	103.23	104.15	105.52	98.91	91.17	87.99	104.58	93.55	85.44	67.28								
		0.35	0.22	0.17	0.16	0.22	0.28	0.41	0.75	1.50	1.67	1.95	2.09	1.34	1.30	1.32	1.22	1.25	0.98	0.72	0.61	2.05	1.74	1.26	0.80								
		0.00	0.00	0.00	-0.11	-0.03	0.00	-0.23	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	-0.34	-1.03	-0.26	-0.21	-0.13	0.00	0.00	0.00	0.00	0.00								
MILLWD	61759	63.79	59.98	60.09	58.68	58.76	60.23	65.74	81.17	95.95	96.10	106.30	108.68	114.62	116.39	121.38	139.87	122.34	114.21	101.56	96.99	112.06	100.44	92.26	72.53								
		4.78	4.29	4.09	3.92	3.98	4.20	4.77	6.22	7.44	8.02	8.87	9.06	11.36	10.99	11.07	11.31	11.65	11.14	10.03	9.61	9.54	8.63	8.08	6.05								
		0.00	0.00	-0.03	-1.01	-0.32	0.00	-2.11	0.00	0.00	0.00	0.00	0.00	0.00	-5.51	-8.75	-26.67	-6.68	-5.34	-1.21	0.00	0.00	0.00	0.00	0.00								
N.Y.C.	61761	86.35	83.01	81.03	77.99	77.83	80.39	85.23	93.43	101.59	106.73	113.49	120.00	135.51	150.00	150.00	160.00	154.40	150.00	140.81	140.99	149.42	144.55	121.00	118.73								
		8.20	7.35	7.11	6.83	6.86	7.17	7.83	9.97	11.86	12.42	13.84	14.34	16.52	16.08	16.35	16.61	17.06	16.13	14.72	14.24	15.28	14.05	13.22	10.04								
		-19.14	-19.97	-17.95	-17.42	-16.50	-17.19	-18.54	-8.52	-1.21	-6.22	-2.22	-6.04	-15.72	-34.03	-32.08	-41.50	-33.33	-36.14	-35.76	-39.37	-31.62	-38.69	-23.61	-42.21								
NORTH	61755	58.18	55.58	56.09	53.85	54.52	56.03	58.69	74.95	88.78	88.00	97.14	99.31	101.92	98.59	100.25	100.47	102.45	96.26	89.78	86.59	101.91	90.61	83.08	65.61								
		-0.83	-0.11	0.11	0.11	0.05	0.00	-0.18	0.00	0.27	-0.09	-0.29	-0.30	-1.34	-1.30	-1.32	-1.43	-1.56	-1.47	-0.54	-0.79	-0.62	-1.19	-1.09	-0.86								
		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	61845	63.68	59.20	59.20	58.00	58.00	59.22	64.71	77.66	90.12	97.88	103.08	105.29	110.39	109.00	112.00	119.10	113.71	106.77	98.08	93.41	108.27	102.08	84.19	70.67								
		3.84	3.51	3.19	3.06	3.16	3.19	3.36	4.05	4.87	5.20	5.65	5.68	7.13	6.89	6.91	6.73	7.07	6.94	6.32	6.03	5.74	5.23	5.05	4.19								
		-0.84	0.00	-0.03	-1.20	-0.37	0.00	-2.49	1.34	3.26	-4.60	0.00	0.00	0.00	-2.22	-3.53	-10.48	-2.63	-2.10	-1.44	0.00	0.00	-5.04	5.04	0.00								

OH	54.07	49.29	49.26	47.43	47.92	49.03	51.33	64.24	71.89	81.41	86.81	89.25	90.15	87.80	89.38	90.08	91.74	84.63	76.31	74.62	92.38	89.59	71.86	58.33
61846	-4.66	-6.40	-6.72	-6.45	-6.59	-7.00	-7.83	-9.37	-13.37	-11.27	-10.62	-10.36	-13.11	-12.09	-12.19	-11.82	-12.27	-13.10	-14.18	-12.76	-10.15	-7.25	-7.91	-7.51
	0.27	0.00	0.00	-0.14	-0.04	0.00	-0.29	1.34	3.26	-4.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	0.00	0.00	-5.04	4.41	0.63
PJM	51.83	47.23	45.22	43.51	44.17	46.73	50.11	61.92	71.71	80.79	85.55	88.65	93.97	91.60	93.24	95.17	96.94	90.01	80.66	77.33	92.28	89.14	69.88	58.17
61847	-6.90	-8.47	-8.90	-8.49	-8.66	-9.30	-9.24	-11.69	-13.54	-11.89	-11.89	-10.96	-9.29	-8.29	-8.33	-6.73	-7.07	-7.72	-9.94	-10.05	-10.25	-7.71	-9.26	-8.31
	0.27	0.00	1.86	1.74	1.64	0.00	-0.49	1.34	3.26	-4.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	0.00	0.00	-5.04	5.04	0.00
WEST	54.46	49.29	49.26	47.45	47.93	49.03	51.48	65.50	75.42	77.16	87.10	89.85	91.39	89.10	90.70	91.60	93.30	86.10	77.41	75.49	92.89	85.11	76.43	59.37
61752	-4.54	-6.40	-6.72	-6.45	-6.59	-7.00	-7.71	-9.44	-13.10	-10.92	-10.33	-9.76	-11.88	-10.79	-10.87	-10.29	-10.71	-11.63	-13.10	-11.88	-9.64	-6.70	-7.74	-7.11
	0.00	0.00	0.00	-0.16	-0.05	0.00	-0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	0.00	0.00	0.00	0.00	0.00