

# Day Ahead Market Zonal LBMP

		--- LBMP \$										--- Marginal Cost of Losses										--- Marginal Cost of Congestion											
Zonal Data		07/14/2007																															
Name	PTID	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								
CAPITL	61757	50.83	44.82	43.63	40.41	36.74	35.56	36.82	42.06	47.03	55.00	61.68	66.27	69.32	69.59	69.93	70.26	71.22	70.34	66.07	67.54	66.85	63.10	54.22	50.02								
		2.60	2.38	2.35	2.25	2.01	1.89	2.02	2.08	2.37	2.32	2.77	2.61	2.86	2.55	2.75	2.77	2.94	3.03	2.60	2.79	2.76	2.60	2.43	2.47								
		0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.06	0.00	0.00	0.05								
CENTRL	61754	46.29	40.49	39.38	36.36	33.12	32.29	33.17	38.14	42.78	50.62	56.91	61.37	64.20	64.77	64.90	65.33	66.17	65.16	61.25	62.55	61.84	58.45	49.87	45.55								
		-1.93	-1.95	-1.90	-1.79	-1.60	-1.38	-1.64	-1.84	-1.88	-2.06	-2.00	-2.29	-2.26	-2.28	-2.28	-2.16	-2.12	-2.15	-2.22	-2.20	-2.25	-2.06	-1.92	-2.00								
		0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.07	0.00	0.00	0.05								
DUNWOD	61760	51.99	45.71	44.29	40.94	37.22	35.93	37.27	42.62	48.05	56.94	64.27	69.26	72.57	73.28	73.63	74.10	75.05	74.05	69.37	70.97	69.98	65.89	56.08	51.53								
		3.76	3.27	3.01	2.79	2.50	2.26	2.47	2.64	3.39	4.27	5.36	5.60	6.11	6.24	6.45	6.61	6.76	6.73	5.90	6.22	5.90	5.38	4.30	4.00								
		0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.08	0.00	0.00	0.06								
GENESE	61753	44.51	38.71	36.93	34.91	31.81	31.35	31.84	36.42	40.77	46.90	53.90	56.81	61.00	61.47	61.66	62.02	62.75	61.79	58.13	56.58	53.61	55.54	47.64	39.39								
		-3.71	-3.74	-3.63	-3.24	-2.92	-2.32	-2.96	-3.56	-3.89	-4.43	-5.01	-5.22	-5.45	-5.56	-5.51	-5.47	-5.53	-5.52	-5.33	-5.51	-5.39	-4.96	-4.14	-3.90								
		0.00	0.00	0.73	0.00	0.00	0.00	0.00	0.00	0.01	1.37	0.01	1.65	0.01	0.01	0.01	0.00	0.01	0.01	0.01	2.70	5.15	0.00	0.00	4.30								
H Q	61844	48.03	42.27	41.08	38.00	34.58	33.50	34.66	40.06	44.53	52.54	58.56	63.30	66.00	66.71	66.71	66.95	67.74	66.71	63.09	64.27	63.70	60.14	51.52	47.41								
		-0.19	-0.17	-0.21	-0.15	-0.14	-0.17	-0.14	0.08	-0.13	-0.16	-0.35	-0.38	-0.47	-0.34	-0.47	-0.54	-0.55	-0.61	-0.38	-0.52	-0.45	-0.36	-0.26	-0.19								
		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	61758	51.50	45.33	43.96	40.60	36.91	35.62	36.96	42.26	47.65	56.36	63.80	68.69	71.98	72.74	73.02	73.56	74.50	73.44	68.80	70.38	69.40	65.34	55.56	50.96								
		3.28	2.89	2.68	2.44	2.19	1.95	2.16	2.28	2.99	3.69	4.89	5.03	5.52	5.70	5.84	6.07	6.21	6.13	5.33	5.64	5.32	4.84	3.78	3.43								
		0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.08	0.00	0.00	0.06								
LONGIL	61762	53.45	70.98	68.17	67.26	65.24	65.56	67.31	43.66	49.23	70.05	73.97	79.06	80.72	85.23	85.30	84.63	85.00	84.51	81.51	79.27	79.06	74.07	71.57	70.07								
		5.21	4.58	4.34	4.01	3.61	3.37	3.55	3.68	4.56	5.69	6.95	7.26	7.78	7.91	8.13	8.30	8.40	8.41	7.43	7.77	7.51	6.90	5.59	5.38								
		-0.02	-23.96	-22.55	-25.10	-26.91	-28.52	-28.96	0.00	-0.02	-11.66	-8.11	-8.12	-6.48	-10.27	-9.99	-8.84	-8.31	-8.78	-10.62	-6.71	-7.40	-6.67	-14.19	-17.09								
MHK VL	61756	49.09	42.95	41.82	38.58	35.10	34.07	35.15	40.66	45.60	54.12	60.80	65.53	68.45	68.52	68.73	69.04	70.00	68.86	64.80	66.41	65.95	62.32	53.23	48.55								
		0.87	0.51	0.54	0.42	0.38	0.40	0.35	0.68	0.94	1.42	1.89	1.85	1.99	1.47	1.55	1.55	1.71	1.55	1.33	1.62	1.80	1.82	1.45	0.95								
		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								
MILLWD	61759	51.79	45.59	44.17	40.83	37.08	35.79	37.13	42.42	47.83	56.58	63.92	68.88	72.24	72.88	73.23	73.70	74.64	73.64	68.99	70.58	69.59	65.46	55.72	51.29								
		3.57	3.14	2.89	2.67	2.36	2.12	2.33	2.44	3.17	3.90	5.01	5.22	5.78	5.83	6.05	6.21	6.35	6.33	5.52	5.83	5.52	4.96	3.94	3.76								
		0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.07	0.00	0.00	0.06								
N.Y.C.	61761	52.52	46.14	44.75	41.33	37.57	36.23	37.56	42.86	48.41	57.33	68.70	70.39	73.12	73.76	74.11	74.59	75.54	74.53	71.42	71.53	70.51	71.68	68.71	69.22								
		4.29	3.69	3.47	3.17	2.85	2.56	2.75	2.88	3.75	4.64	5.77	6.05	6.65	6.70	6.92	7.09	7.24	7.20	6.35	6.74	6.42	5.87	4.71	4.47								
		0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.01	-4.01	-0.66	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-1.60	-0.01	0.06	-5.31	-12.22	-17.15								
NORTH	61755	48.22	42.32	41.20	38.04	34.62	33.50	34.73	40.42	44.84	53.12	59.21	64.06	66.73	66.98	67.05	67.36	68.15	66.91	63.28	64.59	64.28	60.74	52.04	47.64								
		0.00	-0.13	-0.08	-0.11	-0.10	-0.17	-0.07	0.44	0.18	0.42	0.29	0.38	0.27	-0.07	-0.13	-0.13	-0.14	-0.40	-0.19	-0.19	0.13	0.24	0.26	0.05								
		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	50.88	45.03	43.80	40.56	36.91	35.66	37.00	42.22	47.21	55.42	62.27	66.97	69.98	70.26	70.67	71.00	71.77	70.95	66.71	68.06	67.36	63.47	54.48	50.16								
		2.65	2.59	2.52	2.40	2.19	1.99	2.19	2.24	2.55	2.74	3.36	3.31	3.52	3.22	3.49	3.51	3.48	3.64	3.24	3.30	3.27	2.96	2.69	2.62								
		0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.06	0.00	0.00	0.05								

OH 61846	42.39	36.46	34.85	32.93	30.00	30.00	30.00	34.38	38.35	44.00	48.00	53.06	56.75	57.11	57.16	57.37	58.11	57.28	54.07	52.00	49.96	52.15	45.00	36.65
	-5.84	-5.98	-5.74	-5.23	-4.72	-3.67	-4.80	-5.60	-6.30	-7.38	-8.84	-9.04	-9.70	-9.92	-10.01	-10.12	-10.17	-10.03	-9.39	-9.46	-9.24	-8.35	-6.78	-6.81
	0.00	0.00	0.70	0.00	0.00	0.00	0.00	0.00	0.01	1.32	2.08	1.58	0.01	0.01	0.01	0.00	0.01	0.01	0.01	3.33	4.95	0.00	0.00	4.14
PJM 61847	41.67	37.68	31.89	29.89	29.98	29.65	30.34	39.46	44.44	52.34	59.92	63.85	67.19	67.92	68.19	68.71	69.72	68.73	64.51	51.60	63.84	63.84	51.48	41.89
	-6.56	-0.76	-0.41	-4.01	-3.82	-0.34	-3.93	-0.52	-0.22	-0.11	0.47	0.38	0.73	0.87	1.01	1.21	1.43	1.41	0.83	-12.76	0.71	0.61	0.10	-5.66
	0.00	4.00	8.98	4.26	0.92	3.68	0.53	0.00	0.00	0.25	-0.53	0.21	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	0.42	1.02	-2.73	0.41	0.04
WEST 61752	42.39	36.46	34.89	32.89	29.97	29.87	30.00	34.78	38.85	44.77	51.13	54.12	57.75	58.19	58.24	58.51	59.27	58.49	55.09	54.00	51.24	53.00	45.52	37.00
	-5.84	-5.98	-5.74	-5.27	-4.76	-3.80	-4.80	-5.20	-5.81	-6.69	-7.78	-8.09	-8.71	-8.85	-8.93	-8.98	-9.01	-8.82	-8.38	-8.36	-8.28	-7.50	-6.27	-6.71
	0.00	0.00	0.66	0.00	0.00	0.00	0.00	0.00	0.01	1.23	0.01	1.48	0.01	0.01	0.01	0.00	0.01	0.01	0.01	2.43	4.63	0.00	0.00	3.88