

# Day Ahead Market Zonal LBMP

		--- LBMP \$					--- Marginal Cost of Losses										--- Marginal Cost of Congestion											
Zonal Data		07/15/2007																										
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		52.94	46.05	45.53	42.01	39.70	36.05	37.57	42.25	48.11	55.60	63.37	66.93	69.30	69.74	69.43	70.56	69.98	70.79	69.89	69.89	69.86	70.35	55.56	53.44			
61757		2.28	1.90	2.04	1.92	1.67	1.52	1.48	1.74	1.76	1.67	2.03	2.08	2.47	2.09	1.82	1.85	1.89	2.12	2.29	2.43	2.29	2.25	1.98	2.01			
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.05	0.04	0.05	0.01	-0.26	-0.36	-0.36	-0.45	-0.42	-0.28	-0.08	-0.18	0.05	0.00	0.00			
CENTRL		48.84	42.48	41.62	38.32	36.39	33.12	34.76	38.52	44.63	51.98	59.38	62.78	64.96	65.50	65.30	66.37	65.67	66.21	65.30	65.15	65.05	65.85	51.70	49.48			
61754		-1.82	-1.68	-1.87	-1.76	-1.64	-1.42	-1.34	-1.98	-1.72	-1.94	-1.96	-2.08	-1.87	-1.89	-1.95	-1.98	-1.96	-2.05	-2.02	-2.22	-2.29	-2.25	-1.88	-1.95			
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.05	0.04	0.05	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.04	0.05	0.00	0.00			
DUNWOD		54.77	47.47	46.66	43.01	40.80	36.99	38.80	43.87	50.51	58.71	67.16	71.07	73.71	79.92	81.80	82.88	84.17	84.17	80.40	76.52	79.16	75.11	58.50	55.65			
61760		4.10	3.31	3.17	2.93	2.78	2.45	2.71	3.36	4.17	4.80	5.83	6.23	6.88	6.94	6.86	6.97	6.97	7.03	7.07	7.21	7.08	7.02	4.93	4.22			
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.07	0.05	0.07	0.01	-5.60	-7.69	-7.55	-9.57	-8.89	-6.01	-1.93	-4.70	0.06	0.00	0.00			
GENESE		47.17	40.98	40.01	36.76	34.99	32.12	33.57	36.09	39.04	44.68	52.74	54.85	60.38	62.05	61.93	63.02	62.35	62.92	61.99	60.61	58.46	58.55	49.45	47.58			
61753		-3.50	-3.18	-3.48	-3.33	-3.04	-2.42	-2.53	-4.41	-3.94	-4.64	-5.22	-5.45	-5.48	-5.32	-5.31	-5.33	-5.28	-5.32	-5.32	-5.59	-5.53	-5.45	-4.13	-3.86			
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.40	4.65	3.42	4.61	0.98	0.01	0.01	0.01	0.01	0.01	0.01	1.18	3.39	4.15	0.00	0.00			
H Q		50.31	43.98	43.27	39.89	37.88	34.40	35.91	40.50	46.11	53.76	60.95	64.45	66.04	66.71	66.71	67.81	67.03	67.64	66.71	66.71	66.71	67.47	53.20	51.23			
61844		-0.35	-0.18	-0.22	-0.20	-0.15	-0.14	-0.18	0.00	-0.28	-0.22	-0.43	-0.45	-0.80	-0.67	-0.54	-0.55	-0.61	-0.61	-0.61	-0.67	-0.67	-0.68	-0.38	-0.21			
		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		54.31	47.03	46.27	42.69	40.50	36.71	38.51	43.50	50.09	58.23	66.79	70.68	73.37	78.26	79.69	80.80	81.66	81.83	78.70	75.70	77.51	74.56	58.08	55.24			
61758		3.65	2.87	2.78	2.61	2.47	2.18	2.42	3.00	3.76	4.32	5.46	5.84	6.55	6.67	6.66	6.77	6.83	6.89	6.87	6.87	6.60	6.47	4.50	3.81			
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.07	0.05	0.07	0.01	-4.21	-5.78	-5.67	-7.19	-6.68	-4.52	-1.44	-3.52	0.06	0.00	0.00			
LONGIL		64.00	72.21	67.81	64.13	56.00	54.00	64.30	45.61	52.23	69.75	76.22	80.83	84.35	91.19	92.16	95.50	95.35	90.00	83.31	79.84	80.58	77.71	75.78	72.88			
61762		5.67	5.56	5.48	5.25	5.02	4.49	4.80	5.10	5.89	6.91	8.65	9.54	10.23	10.58	10.56	10.53	10.28	10.17	9.96	10.51	8.49	9.13	6.59	5.81			
		-7.66	-22.49	-18.84	-18.79	-12.95	-14.98	-23.40	0.00	0.05	-8.86	-6.19	-6.38	-7.29	-13.23	-14.35	-16.62	-17.44	-11.58	-6.03	-1.94	-4.70	-0.43	-15.61	-15.63			
MHK VL		51.68	44.86	44.01	40.53	38.45	34.91	36.56	41.15	47.45	55.38	63.16	66.79	69.11	69.47	69.21	70.41	69.67	70.21	69.08	68.94	69.17	70.33	55.08	52.62			
61756		1.01	0.71	0.52	0.44	0.42	0.38	0.47	0.65	1.07	1.40	1.78	1.88	2.27	1.89	1.68	1.78	1.69	1.64	1.55	1.48	1.62	2.18	1.50	1.18			
		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	-0.20	-0.28	-0.27	-0.34	-0.32	-0.22	-0.07	-0.17	0.00	0.00	0.00			
MILLWD		54.62	47.29	46.53	42.89	40.69	36.88	38.69	43.70	50.33	58.50	66.98	70.88	73.51	79.58	81.53	82.61	83.92	83.94	80.17	76.33	78.90	74.90	58.29	55.50			
61759		3.95	3.14	3.04	2.81	2.66	2.35	2.60	3.20	3.99	4.59	5.65	6.04	6.68	6.74	6.79	6.90	6.97	7.03	7.00	7.08	6.94	6.81	4.71	4.06			
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.07	0.05	0.07	0.01	-5.45	-7.49	-7.35	-9.32	-8.66	-5.85	-1.88	-4.58	0.06	0.00	0.00			
N.Y.C.		55.28	48.00	47.06	43.38	41.15	37.30	39.12	44.23	50.88	59.09	68.82	71.59	74.24	80.46	82.40	83.49	84.78	84.86	81.00	77.14	81.00	77.54	72.81	68.70			
61761		4.61	3.84	3.57	3.29	3.12	2.76	3.03	3.73	4.55	5.18	6.38	6.75	7.42	7.48	7.46	7.59	7.58	7.71	7.67	7.82	7.68	7.70	5.41	4.73			
		-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.07	-1.06	0.07	0.02	-5.60	-7.69	-7.55	-9.57	-8.89	-6.01	-1.94	-5.93	-1.69	-13.82	-12.53			
NORTH		50.66	44.20	43.36	39.97	37.91	34.43	35.98	40.87	46.48	54.30	61.50	65.04	66.70	67.18	67.18	68.36	67.50	68.12	66.98	67.05	67.11	68.29	53.79	51.74			
61755		0.00	0.04	-0.13	-0.12	-0.11	-0.10	-0.11	0.36	0.09	0.32	0.12	0.13	-0.13	-0.20	-0.07	0.00	-0.14	-0.14	-0.34	-0.34	-0.27	0.14	0.21	0.31			
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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		53.50	46.50	45.97	42.45	40.31	36.54	38.15	42.97	49.03	56.73	64.59	68.16	70.57	73.02	73.56	74.67	74.77	75.22	73.31	72.04	72.91	71.71	56.36	54.16			
61845		2.84	2.34	2.48	2.37	2.28	2.00	2.06	2.47	2.69	2.81	3.25	3.31	3.74	3.44	3.30	3.35	3.38	3.48	3.64	3.91	3.71	3.61	2.79	2.73			
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.06	0.04	0.06	0.01	-2.20	-3.02	-3.02	-3.76	-3.49	-2.36	-0.75	-1.82	0.05	0.00	0.00			

OH 61846	45.24	39.39	38.23	35.12	33.58	30.77	32.16	33.42	36.62	42.00	49.19	51.00	54.75	55.00	55.00	55.00	56.00	55.00	52.15	52.28	52.48	53.20	46.56	44.90
	-5.42	-4.77	-5.26	-4.97	-4.45	-3.76	-3.93	-7.09	-6.49	-7.50	-8.90	-9.48	-9.76	-9.97	-10.15	-10.39	-10.28	-10.31	-10.16	-10.11	-9.91	-9.95	-7.02	-6.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.27	4.47	3.29	4.43	2.33	2.41	2.09	2.97	1.35	2.95	5.00	5.00	5.00	5.00	0.00	0.00
PJM 61847	45.44	41.96	38.76	33.93	34.21	33.93	36.00	41.11	46.36	53.71	62.04	65.22	68.26	72.53	73.76	74.73	75.32	75.53	72.85	69.99	65.31	68.85	59.18	50.00
	-6.28	-0.93	-0.30	-0.32	-0.23	-0.24	0.07	0.08	0.60	0.59	1.10	1.17	1.60	1.68	1.75	1.71	1.76	1.77	1.82	1.62	-4.38	1.43	0.64	0.05
	-1.06	1.27	4.43	5.84	3.59	0.36	0.16	-0.53	0.63	0.86	0.44	0.85	0.18	-3.46	-4.76	-4.67	-5.92	-5.50	-3.72	-0.99	-2.31	0.74	-4.96	1.48
WEST 61752	45.24	39.34	38.10	35.00	33.50	30.67	32.12	33.70	37.14	42.65	50.00	51.98	57.00	58.28	57.96	58.92	58.29	58.83	58.02	56.88	55.00	55.00	46.88	45.00
	-5.42	-4.81	-5.39	-5.09	-4.53	-3.87	-3.97	-6.80	-6.17	-7.12	-8.29	-8.76	-8.96	-9.10	-9.28	-9.43	-9.33	-9.42	-9.29	-9.43	-9.30	-9.40	-6.70	-6.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.07	4.20	3.09	4.16	0.88	0.01	0.01	0.01	0.01	0.01	0.01	1.07	3.08	3.75	0.00	0.00