

# Day Ahead Market Zonal LBMP

Zonal Data		--- LBMP \$										--- Marginal Cost of Losses										--- Marginal Cost of Congestion										11/17/2004	
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		EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST								
CAPITL		51.47	45.90	42.71	42.61	46.23	54.78	64.30	64.73	67.75	68.05	67.85	65.56	63.62	62.65	58.44	58.14	69.82	92.66	81.33	74.49	67.68	56.33	49.40	59.91								
61757		2.67	2.45	2.24	2.26	2.49	2.90	3.24	3.21	3.21	3.39	3.45	3.31	3.21	3.29	3.02	2.80	3.74	4.64	3.82	3.56	3.47	3.01	2.53	3.14								
		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								
CENTRL		47.37	42.09	39.27	39.16	42.39	50.72	60.00	60.02	63.01	62.78	62.51	60.55	58.73	57.68	53.85	53.80	64.03	85.69	75.74	69.34	62.36	51.98	45.56	54.91								
61754		-1.43	-1.36	-1.20	-1.19	-1.35	-1.16	-1.06	-1.50	-1.53	-1.88	-1.89	-1.70	-1.68	-1.68	-1.57	-1.54	-2.05	-2.33	-1.77	-1.59	-1.85	-1.34	-1.31	-1.86								
		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								
DUNWOD		52.26	46.49	43.18	43.01	46.67	54.70	64.12	66.46	69.20	68.21	66.96	63.94	61.35	59.81	54.62	54.01	68.40	96.21	84.64	76.16	68.13	54.68	45.50	61.08								
61760		3.46	3.04	2.71	2.66	2.93	3.16	3.85	5.04	5.36	5.50	5.54	5.42	5.26	5.28	4.93	4.92	6.08	8.19	7.13	6.38	5.97	5.12	4.55	4.31								
		0.00	0.00	0.00	0.00	0.00	0.34	0.79	0.10	0.70	1.95	2.98	3.73	4.32	4.83	5.73	6.25	3.76	0.00	0.00	1.15	2.05	3.76	5.92	0.00								
GENESE		47.76	42.57	39.82	39.74	43.03	51.50	60.08	59.35	62.58	62.13	61.73	59.45	57.61	56.58	52.94	53.32	62.92	84.44	74.98	68.61	60.95	51.68	45.40	55.31								
61753		-1.04	-0.88	-0.65	-0.61	-0.71	-0.38	-0.98	-2.17	-1.96	-2.53	-2.67	-2.80	-2.80	-2.78	-2.48	-2.02	-3.16	-3.58	-2.53	-2.32	-3.26	-1.64	-1.47	-1.46								
		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								
H Q		48.31	43.02	40.07	39.95	43.30	51.36	60.33	60.72	63.70	63.88	63.63	61.50	59.69	58.65	54.70	54.62	65.29	86.79	76.35	69.94	63.31	52.25	45.98	56.26								
61844		-0.49	-0.43	-0.40	-0.40	-0.44	-0.52	-0.73	-0.80	-0.84	-0.78	-0.77	-0.75	-0.72	-0.71	-0.72	-0.72	-0.79	-1.23	-1.16	-0.99	-0.90	-1.07	-0.89	-0.51								
		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		51.03	45.36	42.14	41.98	45.55	53.64	63.27	65.07	68.11	68.15	67.64	65.22	63.10	61.91	57.50	57.25	69.80	94.33	83.01	75.46	68.26	56.26	48.75	59.58								
61758		2.23	1.91	1.67	1.63	1.81	1.85	2.42	3.58	3.76	4.01	4.06	3.99	3.88	3.88	3.66	3.63	4.59	6.31	5.50	4.84	4.61	3.96	3.49	2.81								
		0.00	0.00	0.00	0.00	0.00	0.09	0.21	0.03	0.19	0.52	0.82	1.02	1.19	1.33	1.58	1.72	0.87	0.00	0.00	0.31	0.56	1.02	1.61	0.00								
LONGIL		52.48	46.96	43.50	43.35	47.37	57.12	64.56	66.89	71.31	73.85	75.77	75.01	74.15	74.03	71.70	72.53	79.47	96.20	84.90	79.71	74.94	66.85	64.21	60.53								
61762		3.68	3.51	3.03	3.00	3.63	3.09	2.77	4.70	5.26	5.37	5.53	5.45	5.26	5.20	4.93	4.89	6.00	8.18	7.39	6.53	6.69	5.36	4.86	3.76								
		0.00	0.00	0.00	0.00	0.00	-2.15	-0.73	-0.67	-1.51	-3.82	-5.84	-7.31	-8.48	-9.47	-11.35	-12.30	-7.39	0.00	0.00	-2.25	-4.04	-8.17	-12.48	0.00								
MHK VL		48.93	43.61	40.73	40.61	44.04	52.28	62.01	62.32	65.40	65.34	65.08	62.94	61.14	59.95	55.86	55.68	66.75	89.07	78.23	71.75	64.77	53.88	47.25	56.88								
61756		0.13	0.16	0.26	0.26	0.30	0.40	0.95	0.80	0.86	0.68	0.68	0.69	0.73	0.59	0.44	0.34	0.67	1.05	0.72	0.82	0.56	0.56	0.38	0.11								
		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		51.75	45.99	42.72	42.57	46.17	54.18	63.60	65.76	68.61	67.89	66.86	64.01	61.59	60.12	55.18	54.65	68.47	95.23	83.75	75.62	67.88	54.84	46.17	60.43								
61759		2.95	2.54	2.25	2.22	2.43	2.57	3.17	4.34	4.62	4.78	4.83	4.73	4.62	4.60	4.32	4.29	5.39	7.21	6.24	5.60	5.30	4.51	4.01	3.66								
		0.00	0.00	0.00	0.00	0.00	0.27	0.63	0.10	0.55	1.55	2.37	2.97	3.44	3.84	4.56	4.98	3.00	0.00	0.00	0.91	1.63	2.99	4.71	0.00								
N.Y.C.		53.02	47.10	43.74	43.58	47.27	56.82	68.21	68.93	72.91	78.10	79.85	79.81	79.60	80.07	78.28	79.72	96.59	97.45	85.72	81.75	77.21	70.47	69.80	61.90								
61761		4.22	3.65	3.27	3.23	3.53	3.93	4.77	5.92	6.27	6.46	6.45	6.29	6.11	6.10	5.71	5.67	6.96	9.41	8.21	7.38	6.86	5.88	5.19	5.13								
		0.00	0.00	0.00	0.00	0.00	-1.01	-2.38	-1.49	-2.10	-6.98	-9.00	-11.27	-13.08	-14.61	-17.15	-18.71	-23.55	-0.02	0.00	-3.44	-6.14	-11.27	-17.74	0.00								
NORTH		48.13	42.91	39.97	39.85	43.22	51.24	60.19	60.74	63.66	63.91	63.62	61.52	59.71	58.64	54.61	54.50	65.20	86.64	76.03	69.77	63.26	51.95	45.80	56.09								
61755		-0.67	-0.54	-0.50	-0.50	-0.52	-0.64	-0.87	-0.78	-0.88	-0.75	-0.78	-0.73	-0.70	-0.72	-0.81	-0.84	-0.88	-1.38	-1.48	-1.16	-0.95	-1.37	-1.07	-0.68								
		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		51.19	45.62	42.41	42.29	45.84	54.21	63.75	64.78	67.83	68.15	67.88	65.67	63.73	62.74	58.58	58.38	69.98	93.04	81.77	74.83	68.00	56.57	49.73	59.72								
61845		2.39	2.17	1.94	1.94	2.10	2.33	2.69	3.26	3.29	3.49	3.48	3.42	3.32	3.38	3.16	3.04	3.90	5.02	4.26	3.90	3.79	3.25	2.86	2.95								
		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								

[illegible]