

# Day Ahead Market Zonal LBMP

		--- LBMP \$										--- Marginal Cost of Losses										--- Marginal Cost of Congestion												
Zonal Data																									09/05/2005									
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		60.11	67.75	69.56	63.38	63.32	63.38	59.94	63.19	75.53	83.30	94.37	98.21	101.55	100.42	102.85	103.40	105.84	103.91	101.44	106.89	107.92	96.45	82.51	77.20									
61757		3.08	3.35	3.31	3.08	3.02	3.02	2.91	3.07	3.80	4.57	5.17	5.30	6.20	6.22	6.55	6.40	6.74	6.52	6.28	6.62	6.40	5.37	4.74	4.37									
		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		54.41	61.44	63.20	57.41	57.41	57.40	54.12	56.93	67.92	74.87	85.45	89.29	91.25	90.25	92.35	93.21	95.24	93.68	91.54	95.96	97.87	88.17	75.12	69.99									
61754		-2.62	-2.96	-3.05	-2.89	-2.89	-2.96	-2.91	-3.19	-3.80	-3.86	-3.75	-3.62	-4.10	-3.96	-3.95	-3.78	-3.86	-3.70	-3.62	-4.31	-3.65	-2.91	-2.64	-2.84									
		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		60.97	68.78	70.69	64.34	64.34	64.35	61.02	64.51	77.39	85.50	97.13	101.46	104.60	103.44	106.03	106.60	108.91	106.83	104.01	109.70	111.17	99.10	84.30	78.59									
61760		3.94	4.38	4.44	4.04	4.04	3.98	3.99	4.39	5.67	6.77	7.94	8.55	9.25	9.23	9.73	9.60	9.81	9.45	8.85	9.43	9.65	8.02	6.53	5.75									
		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									
GENESE		52.87	59.51	61.28	55.36	55.30	55.53	52.13	54.95	65.27	71.57	81.79	84.92	85.53	84.32	86.38	87.29	89.29	88.33	86.50	90.24	93.10	85.25	73.57	67.95									
61753		-4.16	-4.89	-4.97	-4.94	-5.01	-4.83	-4.90	-5.17	-6.46	-7.16	-7.40	-7.99	-9.82	-9.89	-9.92	-9.70	-9.81	-9.06	-8.66	-10.03	-8.43	-5.83	-4.20	-4.88									
		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		77.05	77.05	72.25	69.05	72.25	75.25	77.05	77.05	73.09	77.05	88.57	92.17	94.68	93.45	95.53	96.22	98.21	96.51	94.40	99.47	100.31	89.99	76.83	72.25									
61844		0.11	0.13	0.13	0.06	0.12	0.12	0.06	0.06	0.00	-0.31	-0.62	-0.74	-0.67	-0.75	-0.77	-0.78	-0.89	-0.88	-0.76	-0.80	-1.22	-1.09	-0.93	-0.58									
		-19.90	-12.52	-5.87	-8.69	-11.83	-14.77	-19.96	-16.87	-1.37	1.37	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		60.00	67.82	69.69	63.50	63.44	63.50	60.17	63.67	76.46	84.40	95.88	100.16	103.17	101.93	104.49	105.04	107.33	105.37	102.58	108.29	109.85	97.82	83.21	77.49									
61758		2.97	3.41	3.44	3.20	3.14	3.14	3.14	3.55	4.73	5.67	6.69	7.25	7.82	7.72	8.19	8.05	8.23	7.99	7.42	8.02	8.33	6.74	5.44	4.66									
		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									
LONGIL		104.53	101.63	100.48	99.06	98.90	98.13	99.05	99.49	103.05	104.71	106.57	107.61	109.12	109.89	110.40	117.69	110.56	110.42	109.91	110.80	112.70	109.02	105.03	102.73									
61762		5.36	6.12	6.29	5.79	5.79	5.67	5.53	5.89	7.39	8.50	9.54	10.22	10.77	10.83	11.27	11.15	11.40	11.00	10.37	10.53	11.17	9.47	8.01	7.43									
		-42.13	-31.11	-27.93	-32.97	-32.81	-32.10	-36.49	-33.47	-23.94	-17.48	-7.84	-4.47	-2.99	-4.85	-2.83	-9.55	-0.06	-2.03	-4.38	0.00	-0.01	-8.47	-19.25	-22.47									
MHK VL		56.98	64.27	66.12	60.12	60.12	60.18	56.92	60.00	71.73	78.97	89.64	93.47	95.73	94.58	96.01	96.80	98.80	97.09	95.44	100.57	102.44	91.72	78.16	73.05									
61756		-0.06	-0.13	-0.13	-0.18	-0.18	-0.18	-0.11	-0.12	0.00	0.24	0.45	0.56	0.38	0.38	-0.29	-0.19	-0.30	-0.29	0.29	0.30	0.91	0.64	0.39	0.22									
		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		60.68	68.46	70.36	64.10	64.10	64.10	60.74	64.27	77.18	85.27	96.86	101.18	104.22	103.06	105.64	106.21	108.51	106.54	103.72	109.39	110.87	98.82	84.07	78.30									
61759		3.65	4.06	4.11	3.80	3.80	3.74	3.71	4.15	5.45	6.53	7.67	8.27	8.87	8.86	9.34	9.21	9.41	9.15	8.56	9.12	9.34	7.74	6.30	5.46									
		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									
N.Y.C.		87.84	85.97	81.40	67.30	67.24	67.06	63.59	67.16	83.86	95.05	101.41	107.56	109.47	108.34	111.23	111.64	114.07	111.99	109.15	115.11	116.76	113.71	99.45	92.02									
61761		6.79	7.66	7.75	7.00	6.93	6.70	6.56	7.03	8.97	10.47	12.22	13.29	14.11	14.13	14.93	14.65	14.96	14.61	13.99	14.84	15.23	13.21	10.89	9.61									
		-24.02	-13.91	-7.40	0.00	0.00	0.00	0.00	0.00	-3.16	-5.84	0.00	-1.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.42	-10.80	-9.57										
NORTH		56.98	64.34	66.18	60.24	60.24	60.30	56.92	60.06	71.58	78.26	88.39	91.89	94.40	93.17	95.05	95.73	97.81	96.12	94.02	99.17	100.00	89.53	76.45	71.96									
61755		-0.06	-0.06	-0.07	-0.06	-0.06	-0.06	-0.11	-0.06	-0.14	-0.47	-0.80	-1.02	-0.95	-1.04	-1.25	-1.26	-1.29	-1.27	-1.14	-1.10	-1.52	-1.55	-1.32	-0.87									
		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		76.03	67.88	69.69	63.50	63.50	63.50	60.23	63.55	75.96	83.77	94.99	99.05	102.03	100.90	103.33	103.88	106.24	104.30	101.72	107.29	108.53	96.82	82.74	77.49									
61845		3.14	3.48	3.44	3.20	3.20	3.14	3.19	3.43	4.23	5.04	5.80	6.13	6.67	6.69	7.03	6.89	7.14	6.91	6.57	7.02	7.01	5.74	4.98	4.66									
		-15.86	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									

O H 61846	66.68 <span>-6.22</span> <span>-15.86</span>	57.25 <span>-7.15</span> <span>0.00</span>	59.16 <span>-7.09</span> <span>0.00</span>	53.37 <span>-6.93</span> <span>0.00</span>	53.31 <span>-7.00</span> <span>0.00</span>	53.60 <span>-6.76</span> <span>0.00</span>	49.96 <span>-7.07</span> <span>0.00</span>	52.48 <span>-7.64</span> <span>0.00</span>	61.61 <span>-10.11</span> <span>0.00</span>	67.08 <span>-11.65</span> <span>0.00</span>	77.15 <span>-12.04</span> <span>0.00</span>	79.63 <span>-13.29</span> <span>0.00</span>	79.52 <span>-15.83</span> <span>0.00</span>	78.29 <span>-15.92</span> <span>0.00</span>	80.41 <span>-15.89</span> <span>0.00</span>	81.47 <span>-15.52</span> <span>0.00</span>	83.44 <span>-15.66</span> <span>0.00</span>	82.58 <span>-14.80</span> <span>0.00</span>	80.98 <span>-14.18</span> <span>0.00</span>	83.93 <span>-16.34</span> <span>0.00</span>	86.91 <span>-14.62</span> <span>0.00</span>	81.24 <span>-9.84</span> <span>0.00</span>	71.00 <span>-6.77</span> <span>0.00</span>	65.48 <span>-7.36</span> <span>0.00</span>
PJM 61847	42.96 <span>-8.04</span> <span>6.03</span>	35.00 <span>-8.89</span> <span>20.51</span>	30.00 <span>-8.94</span> <span>27.31</span>	27.00 <span>-8.14</span> <span>25.16</span>	24.90 <span>-8.14</span> <span>27.26</span>	23.90 <span>-8.63</span> <span>27.83</span>	24.25 <span>-9.13</span> <span>23.66</span>	43.02 <span>-10.40</span> <span>6.70</span>	56.63 <span>-12.34</span> <span>2.76</span>	64.19 <span>-12.75</span> <span>1.79</span>	78.76 <span>-12.22</span> <span>-1.79</span>	81.95 <span>-10.96</span> <span>0.00</span>	84.29 <span>-11.06</span> <span>0.00</span>	83.75 <span>-10.46</span> <span>0.00</span>	86.77 <span>-9.53</span> <span>0.00</span>	87.59 <span>-9.41</span> <span>0.00</span>	89.69 <span>-9.41</span> <span>0.00</span>	87.94 <span>-9.45</span> <span>0.00</span>	85.36 <span>-9.80</span> <span>0.00</span>	88.64 <span>-11.63</span> <span>0.00</span>	90.16 <span>-11.37</span> <span>0.00</span>	80.79 <span>-10.29</span> <span>0.00</span>	68.05 <span>-9.72</span> <span>0.00</span>	46.88 <span>-10.05</span> <span>15.90</span>
WEST 61752	50.93 <span>-6.10</span> <span>0.00</span>	57.45 <span>-6.96</span> <span>0.00</span>	59.29 <span>-6.96</span> <span>0.00</span>	53.61 <span>-6.69</span> <span>0.00</span>	53.55 <span>-6.75</span> <span>0.00</span>	53.60 <span>-6.76</span> <span>0.00</span>	49.73 <span>-7.30</span> <span>0.00</span>	52.12 <span>-8.00</span> <span>0.00</span>	61.54 <span>-10.19</span> <span>0.00</span>	67.32 <span>-11.42</span> <span>0.00</span>	77.69 <span>-11.51</span> <span>0.00</span>	80.74 <span>-12.17</span> <span>0.00</span>	81.05 <span>-14.30</span> <span>0.00</span>	79.79 <span>-14.41</span> <span>0.00</span>	82.14 <span>-14.16</span> <span>0.00</span>	83.22 <span>-13.77</span> <span>0.00</span>	85.23 <span>-13.87</span> <span>0.00</span>	84.33 <span>-13.05</span> <span>0.00</span>	82.50 <span>-12.66</span> <span>0.00</span>	85.43 <span>-14.84</span> <span>0.00</span>	88.23 <span>-13.30</span> <span>0.00</span>	81.88 <span>-9.20</span> <span>0.00</span>	71.24 <span>-6.53</span> <span>0.00</span>	65.62 <span>-7.21</span> <span>0.00</span>