

# Day Ahead Market Zonal LBMP

		--- LBMP \$										--- Marginal Cost of Losses										--- Marginal Cost of Congestion									
Zonal Data		10/31/2007																													
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		49.08	43.36	38.67	38.44	40.36	50.55	69.55	70.33	70.25	71.17	70.85	68.30	66.08	68.70	65.04	64.34	64.81	67.67	80.67	78.50	71.61	62.31	56.22	48.93						
61757		2.02	1.75	1.59	1.55	1.70	2.54	3.81	3.29	2.70	2.80	3.18	3.38	3.80	4.31	3.80	3.58	3.50	4.07	4.85	4.58	4.12	3.14	3.03	2.73						
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	0.00						
CENTRL		46.39	40.69	36.26	36.16	37.88	47.38	65.34	67.25	67.55	68.30	67.47	64.73	61.72	63.61	60.02	59.60	60.27	62.65	75.17	73.69	66.95	58.52	52.29	45.33						
61754		-0.66	-0.92	-0.82	-0.74	-0.77	-0.62	-0.39	0.20	0.00	-0.07	-0.20	-0.19	-0.56	-0.77	-1.22	-1.15	-1.04	-0.95	-0.61	-0.22	-0.54	-0.65	-0.90	-0.88						
		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						
DUNWOD		50.07	43.94	39.08	38.85	40.67	51.22	71.26	73.41	73.29	74.46	74.10	70.96	67.88	70.82	66.82	66.35	66.84	70.15	84.80	81.67	74.71	64.50	57.77	49.58						
61760		3.01	2.33	2.00	1.96	2.01	3.22	5.52	6.37	5.74	6.09	6.43	6.04	5.60	6.44	5.57	5.59	5.52	6.55	8.11	7.76	7.22	5.33	4.57	3.37						
		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	-0.92	0.00	0.00	0.00	0.00	0.00						
GENESE		45.22	39.49	35.18	35.16	36.88	46.04	63.63	66.11	66.33	66.80	65.98	63.82	60.72	61.74	58.43	57.84	58.62	60.86	73.58	71.99	64.99	57.28	51.12	44.04						
61753		-1.84	-2.12	-1.89	-1.73	-1.78	-1.97	-2.10	-0.94	-1.22	-1.57	-1.69	-1.10	-1.56	-2.64	-2.82	-2.92	-2.70	-2.73	-2.20	-1.92	-2.50	-1.89	-2.07	-2.17						
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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		46.58	41.48	36.96	36.78	38.50	47.43	64.55	65.64	62.65	62.65	62.65	62.65	61.34	63.29	60.51	60.03	60.58	62.26	73.88	72.07	65.87	58.10	50.84	47.05						
61844		-0.47	-0.12	-0.11	-0.11	-0.15	-0.58	-1.18	-1.41	-0.95	-0.96	-1.08	-1.04	-0.93	-1.09	-0.73	-0.73	-0.74	-1.34	-1.89	-1.85	-1.62	-1.07	-0.90	-0.60						
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.95	4.76	3.94	1.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.44	-1.44						
HUD VL		50.07	43.94	39.11	38.89	40.70	51.22	71.19	73.35	73.08	74.25	73.83	70.71	67.70	70.57	66.64	66.11	66.71	70.02	84.43	81.67	74.57	64.38	57.66	49.53						
61758		3.01	2.33	2.04	1.99	2.05	3.22	5.46	6.30	5.54	5.88	6.16	5.78	5.42	6.18	5.39	5.35	5.40	6.42	7.96	7.76	7.09	5.21	4.47	3.33						
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.70	0.00	0.00	0.00	0.00	0.00						
LONGIL		72.50	45.44	40.30	40.10	41.86	52.71	74.09	76.03	75.52	76.57	76.61	75.26	76.49	76.20	76.47	76.53	75.36	77.53	86.93	88.65	86.38	76.03	59.47	50.50						
61762		4.99	3.83	3.23	3.21	3.21	4.70	8.35	8.98	7.97	8.20	8.73	8.12	7.72	8.63	7.59	7.59	7.42	8.59	10.23	9.90	9.65	7.22	6.28	4.30						
		-20.46	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	-0.21	-2.22	-6.49	-3.19	-7.63	-8.18	-6.63	-5.35	-0.93	-4.83	-9.25	-9.64	-0.01	0.00						
MHK VL		47.29	41.73	37.15	37.04	38.77	48.39	66.79	68.32	68.69	69.67	68.82	65.97	63.15	65.48	61.98	61.61	62.30	64.55	77.33	75.54	68.77	59.76	53.40	46.35						
61756		0.24	0.12	0.07	0.15	0.12	0.38	1.05	1.27	1.15	1.30	1.15	1.04	0.87	1.09	0.73	0.85	0.98	0.95	1.52	1.63	1.28	0.59	0.21	0.14						
		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	-0.04	0.00	0.00	0.00	0.00	0.00						
MILLWD		50.07	43.90	39.04	38.81	40.67	51.22	71.19	73.35	73.02	74.32	73.97	70.83	67.76	70.63	66.64	66.17	66.77	70.15	84.70	81.67	74.71	64.38	57.66	49.49						
61759		3.01	2.29	1.96	1.92	2.01	3.22	5.46	6.30	5.47	5.95	6.29	5.91	5.48	6.25	5.39	5.41	5.46	6.55	8.03	7.76	7.22	5.21	4.47	3.28						
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.89	0.00	0.00	0.00	0.00	0.00						
N.Y.C.		50.54	44.23	39.34	39.11	40.94	51.56	71.78	74.02	73.98	75.14	78.72	75.29	74.39	76.40	70.83	75.60	79.98	79.00	87.86	85.30	79.55	69.33	58.96	50.00						
61761		3.48	2.62	2.26	2.21	2.28	3.55	6.05	6.97	6.42	6.70	7.04	6.62	6.23	7.02	6.12	6.14	6.07	7.12	8.87	8.57	7.90	5.92	5.11	3.79						
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.07	-4.01	-3.74	-5.89	-5.00	-3.46	-8.71	-12.59	-8.28	-3.22	-2.81	-4.17	-4.25	-0.66	0.00						
NORTH		46.30	41.23	36.74	36.56	38.27	47.09	64.22	65.37	66.40	67.14	66.32	63.50	60.97	62.97	60.21	59.79	60.40	61.82	73.35	71.62	65.53	57.51	51.65	45.01						
61755		-0.75	-0.37	-0.33	-0.33	-0.39	-0.91	-1.51	-1.68	-1.15	-1.23	-1.35	-1.43	-1.31	-1.42	-1.04	-0.97	-0.92	-1.78	-2.42	-2.29	-1.96	-1.66	-1.54	-1.20						
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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		49.03	43.15	38.52	38.26	40.16	50.36	69.56	70.32	70.66	71.24	70.99	68.17	65.64	68.18	64.68	64.04	64.51	67.67	80.91	78.20	71.54	62.01	54.62	50.19						
61845		1.98	1.54	1.45	1.37	1.51	2.35	3.68	3.42	2.90	3.08	3.32	3.25	3.36	3.80	3.43	3.28	3.19	4.07	4.77	4.29	4.05	2.84	2.87	2.54						
		0.00	0.00	0.00	0.00	0.00	0.00	-0.14	0.14	-0.21	0.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.36	0.00	0.00	0.00	1.44	-1.44						

O H 61846	43.76 <span>-3.29</span> <span>0.00</span>	38.03 <span>-3.58</span> <span>0.00</span>	33.89 <span>-3.19</span> <span>0.00</span>	33.91 <span>-2.99</span> <span>0.00</span>	35.52 <span>-3.13</span> <span>0.00</span>	44.55 <span>-3.46</span> <span>0.00</span>	54.00 <span>-5.00</span> <span>6.74</span>	70.37 <span>-3.42</span> <span>-6.74</span>	64.04 <span>-3.72</span> <span>-0.21</span>	63.65 <span>-4.51</span> <span>0.21</span>	63.14 <span>-4.53</span> <span>0.00</span>	61.49 <span>-3.44</span> <span>0.00</span>	58.23 <span>-4.05</span> <span>0.00</span>	58.27 <span>-6.12</span> <span>0.00</span>	55.00 <span>-6.25</span> <span>0.00</span>	54.44 <span>-6.32</span> <span>0.00</span>	55.49 <span>-5.83</span> <span>0.00</span>	57.75 <span>-5.85</span> <span>0.00</span>	69.64 <span>-6.14</span> <span>0.00</span>	68.44 <span>-5.47</span> <span>0.00</span>	61.68 <span>-5.80</span> <span>0.00</span>	54.91 <span>-4.26</span> <span>0.00</span>	47.92 <span>-3.83</span> <span>1.44</span>	43.68 <span>-3.97</span> <span>-1.44</span>
PJM 61847	42.96 <span>-4.09</span> <span>0.00</span>	38.40 <span>-3.20</span> <span>0.00</span>	37.00 <span>-0.07</span> <span>0.00</span>	36.82 <span>-0.07</span> <span>0.00</span>	38.58 <span>-0.08</span> <span>0.00</span>	48.63 <span>0.62</span> <span>0.00</span>	67.51 <span>1.77</span> <span>0.00</span>	70.06 <span>3.02</span> <span>0.00</span>	65.19 <span>-2.57</span> <span>-0.21</span>	65.30 <span>-2.87</span> <span>0.20</span>	70.73 <span>2.37</span> <span>-0.69</span>	67.51 <span>2.08</span> <span>-0.51</span>	64.47 <span>1.43</span> <span>-0.76</span>	55.49 <span>-9.59</span> <span>-0.70</span>	60.00 <span>-1.41</span> <span>-0.16</span>	58.39 <span>-3.58</span> <span>-1.22</span>	57.86 <span>-5.21</span> <span>-1.75</span>	66.00 <span>1.72</span> <span>-0.68</span>	79.48 <span>2.65</span> <span>-1.05</span>	76.95 <span>3.03</span> <span>-0.01</span>	67.17 <span>-0.34</span> <span>-0.02</span>	60.73 <span>1.54</span> <span>-0.02</span>	52.86 <span>1.12</span> <span>1.44</span>	44.46 <span>-3.19</span> <span>-1.44</span>
WEST 61752	44.00 <span>-3.06</span> <span>0.00</span>	38.20 <span>-3.41</span> <span>0.00</span>	34.03 <span>-3.04</span> <span>0.00</span>	34.02 <span>-2.88</span> <span>0.00</span>	35.68 <span>-2.98</span> <span>0.00</span>	44.89 <span>-3.12</span> <span>0.00</span>	61.79 <span>-3.94</span> <span>0.00</span>	65.37 <span>-1.68</span> <span>0.00</span>	65.72 <span>-1.82</span> <span>0.00</span>	65.50 <span>-2.87</span> <span>0.00</span>	64.70 <span>-2.98</span> <span>0.00</span>	63.11 <span>-1.82</span> <span>0.00</span>	59.66 <span>-2.62</span> <span>0.00</span>	59.75 <span>-4.64</span> <span>0.00</span>	56.10 <span>-5.14</span> <span>0.00</span>	55.59 <span>-5.16</span> <span>0.00</span>	56.66 <span>-4.66</span> <span>0.00</span>	58.96 <span>-4.64</span> <span>0.00</span>	71.00 <span>-4.77</span> <span>0.00</span>	70.00 <span>-3.92</span> <span>0.00</span>	63.03 <span>-4.45</span> <span>0.00</span>	55.80 <span>-3.37</span> <span>0.00</span>	50.00 <span>-3.19</span> <span>0.00</span>	42.56 <span>-3.65</span> <span>0.00</span>