

# Day Ahead Market Zonal LBMP

Zonal Data		--- LBMP \$										--- Marginal Cost of Losses										--- Marginal Cost of Congestion										11/11/2004	
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		41.64	40.43	37.30	36.55	38.38	47.65	61.49	58.36	62.00	62.03	61.95	60.05	56.04	54.94	53.27	53.03	62.12	97.33	75.17	65.57	61.59	52.95	46.33	47.96								
61757		2.24	2.10	1.82	1.80	1.89	2.56	3.51	3.28	3.67	3.70	3.62	3.64	3.41	3.34	3.15	3.13	3.79	5.91	4.67	4.00	3.52	3.27	2.64	2.74								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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		38.15	36.99	34.19	33.50	35.19	43.86	56.67	53.59	56.91	56.63	56.61	54.46	50.88	49.88	48.49	48.26	56.47	89.36	68.69	60.01	56.25	48.16	42.14	43.40								
61754		-1.25	-1.34	-1.29	-1.25	-1.30	-1.23	-1.31	-1.49	-1.42	-1.70	-1.72	-1.95	-1.75	-1.72	-1.63	-1.64	-1.86	-2.06	-1.81	-1.56	-1.82	-1.52	-1.55	-1.82								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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		42.00	40.51	37.29	36.49	38.35	47.80	61.75	59.51	63.38	63.74	69.15	70.15	66.54	66.46	64.09	58.11	74.44	109.52	77.62	70.29	68.51	59.84	47.88	48.66								
61760		2.60	2.18	1.81	1.74	1.86	2.71	3.77	4.74	5.19	5.54	5.60	5.36	5.05	4.95	4.81	4.79	5.77	8.87	7.12	6.16	5.52	5.02	4.19	3.44								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.31	0.14	0.13	-5.22	-8.38	-8.86	-9.91	-9.16	-3.42	-10.34	-9.23	0.00	-2.56	-4.92	-5.14	0.00	0.00								
GENESE		39.02	37.75	34.96	34.31	35.97	44.95	57.32	53.49	56.94	56.69	56.65	54.22	50.74	49.71	48.38	48.16	56.18	89.67	68.54	60.00	56.01	48.27	42.71	44.20								
61753		-0.38	-0.58	-0.52	-0.44	-0.52	-0.14	-0.66	-1.59	-1.39	-1.64	-1.68	-2.19	-1.89	-1.89	-1.74	-1.74	-2.15	-1.75	-1.96	-1.57	-2.06	-1.41	-0.98	-1.02								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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		39.08	38.14	35.44	34.72	36.45	44.77	57.34	54.31	57.34	57.34	57.34	55.62	51.84	50.83	49.37	49.15	57.34	89.68	69.02	60.34	57.20	48.69	44.00	43.81								
61844		-0.32	-0.19	-0.04	-0.03	-0.04	-0.32	-0.64	-0.77	-0.99	-0.99	-0.99	-0.79	-0.79	-0.77	-0.75	-0.75	-0.99	-1.74	-1.48	-1.23	-0.87	-0.99	-0.70	-0.32								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.01	1.09								
HUD VL		41.23	39.86	36.72	35.93	37.59	46.76	60.45	58.46	62.07	62.53	62.56	60.49	56.43	55.31	53.73	53.47	62.76	98.37	76.09	66.28	62.30	53.49	46.87	47.63								
61758		1.83	1.53	1.24	1.18	1.10	1.67	2.47	3.44	3.77	4.22	4.23	4.08	3.81	3.73	3.63	3.62	4.43	6.95	5.59	4.71	4.23	3.85	3.18	2.41								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.03	0.02	0.00	0.00	0.01	0.02	0.02	0.05	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.00								
LONGIL		42.41	40.70	37.37	36.51	38.41	48.01	61.18	61.19	64.41	64.85	69.31	70.37	67.38	67.39	65.60	60.52	74.93	108.10	78.28	74.24	72.20	62.22	53.41	48.76								
61762		3.01	2.37	1.89	1.76	1.92	2.92	3.20	5.14	5.63	6.12	5.76	5.58	5.67	5.52	5.60	5.58	6.26	9.64	7.78	7.25	6.56	5.85	5.10	3.54								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.97	-0.45	-0.40	-5.22	-8.38	-9.08	-10.27	-9.88	-5.04	-10.34	-7.04	0.00	-5.42	-7.57	-6.69	-4.62	0.00								
MHK VL		39.38	38.25	35.39	34.65	36.51	45.42	58.63	55.76	59.04	58.78	58.67	56.64	52.83	51.79	50.28	50.05	58.38	91.67	70.89	62.10	58.37	49.88	43.71	45.25								
61756		-0.02	-0.08	-0.09	-0.10	0.02	0.33	0.65	0.68	0.71	0.45	0.34	0.23	0.20	0.19	0.16	0.15	0.05	0.25	0.39	0.53	0.30	0.20	0.02	0.03								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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		41.67	40.23	37.03	36.23	38.05	47.37	61.20	59.04	62.85	63.21	68.60	69.65	66.03	65.97	63.60	57.60	73.89	108.71	77.03	69.67	68.02	59.40	47.51	48.28								
61759		2.27	1.90	1.55	1.48	1.56	2.28	3.22	4.24	4.67	5.02	5.05	4.86	4.56	4.47	4.34	4.32	5.22	8.06	6.53	5.54	5.03	4.57	3.82	3.06								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.28	0.15	0.14	-5.22	-8.38	-8.84	-9.90	-9.14	-3.38	-10.34	-9.23	0.00	-2.56	-4.92	-5.15	0.00	0.00								
N.Y.C.		42.59	41.08	37.81	37.00	38.85	48.48	62.66	61.71	68.89	69.52	71.01	70.94	71.01	71.00	71.01	70.97	75.30	110.75	78.72	71.15	69.34	61.30	48.56	49.30								
61761		3.19	2.75	2.33	2.25	2.36	3.39	4.68	5.59	6.08	6.44	6.41	6.15	5.82	5.70	5.56	5.53	6.63	10.10	8.22	7.02	6.35	5.74	4.87	4.08								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.04	-4.48	-4.75	-6.27	-8.38	-12.56	-13.70	-15.33	-15.54	-10.34	-9.23	0.00	-2.56	-4.92	-5.88	0.00	0.00								
NORTH		39.04	38.10	35.41	34.68	36.46	44.79	57.36	54.41	57.44	57.41	57.37	55.65	51.83	50.82	49.31	49.09	56.99	89.25	68.56	60.10	57.29	48.58	42.89	44.88								
61755		-0.36	-0.23	-0.07	-0.07	-0.03	-0.30	-0.62	-0.67	-0.89	-0.92	-0.96	-0.76	-0.80	-0.78	-0.81	-0.81	-1.34	-2.17	-1.94	-1.47	-0.78	-1.10	-0.80	-0.34								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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		41.29	40.05	36.93	36.14	37.95	47.12	60.70	58.16	61.77	61.95	61.89	59.91	55.89	54.80	53.23	52.99	62.12	97.08	75.15	65.51	61.61	52.96	47.41	46.57								
61845		1.89	1.72	1.45	1.39	1.46	2.03	2.72	3.08	3.44	3.62	3.56	3.50	3.26	3.20	3.11	3.09	3.79	5.67	4.65	3.94	3.54	3.28	2.71	2.44								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	-1.01	1.09								

PJM 61846	37.51 <span>-1.89</span> <span>0.00</span>	36.26 <span>-2.07</span> <span>0.00</span>	33.63 <span>-1.85</span> <span>0.00</span>	33.05 <span>-1.70</span> <span>0.00</span>	34.63 <span>-1.86</span> <span>0.00</span>	43.42 <span>-1.67</span> <span>0.00</span>	54.73 <span>-3.25</span> <span>0.00</span>	50.78 <span>-4.30</span> <span>0.00</span>	54.13 <span>-4.20</span> <span>0.00</span>	53.84 <span>-4.49</span> <span>0.00</span>	53.72 <span>-4.61</span> <span>0.00</span>	51.11 <span>-5.30</span> <span>0.00</span>	47.84 <span>-4.79</span> <span>0.00</span>	46.90 <span>-4.70</span> <span>0.00</span>	45.81 <span>-4.31</span> <span>0.00</span>	45.61 <span>-4.29</span> <span>0.00</span>	52.85 <span>-5.48</span> <span>0.00</span>	84.20 <span>-7.22</span> <span>0.00</span>	64.58 <span>-5.92</span> <span>0.00</span>	56.71 <span>-4.86</span> <span>0.00</span>	52.90 <span>-5.17</span> <span>0.00</span>	46.05 <span>-3.63</span> <span>0.00</span>	41.77 <span>-2.93</span> <span>-1.01</span>	40.96 <span>-3.17</span> <span>1.09</span>
PJM 61847	37.67 <span>-1.73</span> <span>0.00</span>	36.22 <span>-2.11</span> <span>0.00</span>	33.53 <span>-1.95</span> <span>0.00</span>	32.91 <span>-1.84</span> <span>0.00</span>	34.48 <span>-2.01</span> <span>0.00</span>	43.87 <span>-1.22</span> <span>0.00</span>	57.23 <span>-0.75</span> <span>0.00</span>	53.81 <span>-1.27</span> <span>0.00</span>	57.34 <span>-0.99</span> <span>0.00</span>	56.46 <span>-1.87</span> <span>0.00</span>	55.94 <span>-2.39</span> <span>0.00</span>	53.48 <span>-2.93</span> <span>0.00</span>	50.31 <span>-2.32</span> <span>0.00</span>	49.28 <span>-2.32</span> <span>0.00</span>	48.27 <span>-1.85</span> <span>0.00</span>	48.05 <span>-1.85</span> <span>0.00</span>	55.36 <span>-2.97</span> <span>0.00</span>	88.59 <span>-2.83</span> <span>0.00</span>	68.81 <span>-1.69</span> <span>0.00</span>	60.15 <span>-1.42</span> <span>0.00</span>	56.27 <span>-1.80</span> <span>0.00</span>	48.39 <span>-1.29</span> <span>0.00</span>	42.87 <span>-1.83</span> <span>-1.01</span>	41.28 <span>-2.85</span> <span>1.09</span>
WEST 61752	37.91 <span>-1.49</span> <span>0.00</span>	36.61 <span>-1.72</span> <span>0.00</span>	33.94 <span>-1.54</span> <span>0.00</span>	33.36 <span>-1.39</span> <span>0.00</span>	34.92 <span>-1.57</span> <span>0.00</span>	43.95 <span>-1.14</span> <span>0.00</span>	55.77 <span>-2.21</span> <span>0.00</span>	51.95 <span>-3.13</span> <span>0.00</span>	55.42 <span>-2.91</span> <span>0.00</span>	54.99 <span>-3.34</span> <span>0.00</span>	54.79 <span>-3.54</span> <span>0.00</span>	52.16 <span>-4.25</span> <span>0.00</span>	48.92 <span>-3.71</span> <span>0.00</span>	47.93 <span>-3.67</span> <span>0.00</span>	46.83 <span>-3.29</span> <span>0.00</span>	46.62 <span>-3.28</span> <span>0.00</span>	53.90 <span>-4.43</span> <span>0.00</span>	86.10 <span>-5.32</span> <span>0.00</span>	66.17 <span>-4.33</span> <span>0.00</span>	58.04 <span>-3.53</span> <span>0.00</span>	54.10 <span>-3.97</span> <span>0.00</span>	47.01 <span>-2.67</span> <span>0.00</span>	41.37 <span>-2.32</span> <span>0.00</span>	42.52 <span>-2.70</span> <span>0.00</span>