

# Day Ahead Market Zonal LBMP

--- LBMP \$					--- Marginal Cost of Losses										--- Marginal Cost of Congestion												
Zonal Data					06/27/2005																						
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	58.39	53.65	48.95	49.11	47.97	53.75	60.48	75.02	78.29	81.21	86.46	88.51	94.75	101.83	102.03	108.47	106.29	100.24	91.13	86.47	85.37	85.84	85.04	72.46			
61757	2.73	2.37	2.25	2.20	2.20	2.37	2.82	3.23	4.08	4.74	5.20	5.64	6.53	7.28	7.38	7.66	7.51	7.08	6.04	5.81	5.06	5.62	4.81	4.10			
	0.00	0.21	0.21	0.00	0.00	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			
CENTRL	52.99	48.06	43.71	44.00	42.93	48.26	54.65	68.27	71.09	73.72	78.25	80.39	85.57	92.47	92.56	98.79	96.91	91.30	82.19	77.35	76.78	77.50	76.94	65.69			
61754	-2.67	-3.14	-2.91	-2.91	-2.84	-3.04	-3.00	-3.52	-3.12	-2.75	-3.01	-2.49	-2.65	-2.08	-2.08	-2.02	-1.88	-1.86	-2.89	-3.31	-3.53	-2.73	-3.29	-2.67			
	0.00	0.29	0.29	0.00	0.00	0.29	0.00	0.00	0.00	0.00	0.00	0.00	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	60.62	55.27	50.33	50.43	49.25	55.63	62.78	78.03	81.63	84.42	89.95	92.57	104.00	108.96	115.80	121.46	115.63	109.45	95.81	90.50	88.91	89.77	89.69	76.08			
61760	4.95	3.96	3.61	3.52	3.48	4.23	5.13	6.25	7.42	7.95	8.69	9.70	11.20	12.29	12.49	13.31	13.14	12.39	10.72	9.84	8.59	9.55	9.47	7.72			
	0.00	0.19	0.19	0.00	0.00	0.19	0.00	0.00	0.00	0.00	0.00	0.00	-4.58	-2.12	-8.66	-7.34	-3.71	-3.90	0.00	0.00	0.00	0.00	0.00	0.00			
GENESE	51.99	47.02	42.72	43.16	42.11	47.38	53.21	67.55	69.90	72.57	77.11	79.31	84.34	90.96	91.14	97.68	95.62	90.27	80.92	76.62	75.09	77.34	76.05	63.64			
61753	-3.67	-4.17	-3.89	-3.75	-3.66	-3.92	-4.44	-4.24	-4.30	-3.90	-4.14	-3.56	-3.88	-3.59	-3.50	-3.12	-3.16	-2.89	-4.17	-4.03	-5.22	-2.89	-4.17	-4.72			
	0.00	0.30	0.30	0.00	0.00	0.30	0.00	0.00	0.00	0.00	0.00	0.00	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	55.00	51.13	46.58	46.58	45.45	51.23	57.13	71.50	73.39	75.48	80.20	81.46	86.28	92.28	92.28	98.29	96.31	90.74	83.38	79.13	79.35	78.54	78.78	66.79			
61844	-0.67	-0.36	-0.33	-0.33	-0.32	-0.36	-0.52	-0.29	-0.82	-0.99	-1.06	-1.41	-1.94	-2.27	-2.37	-2.52	-2.47	-2.42	-1.70	-1.53	-0.96	-1.68	-1.44	-1.57			
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	59.84	54.65	49.77	49.82	48.65	54.96	61.92	76.96	80.59	83.58	88.98	91.57	101.72	107.39	112.52	118.43	113.53	107.37	94.87	89.61	88.11	88.81	88.57	75.33			
61758	4.17	3.35	3.05	2.91	2.88	3.56	4.27	5.17	6.38	7.11	7.72	8.70	10.06	11.25	11.36	12.10	11.95	11.27	9.78	8.95	7.79	8.58	8.34	6.97			
	0.00	0.19	0.19	0.00	0.00	0.19	0.00	0.00	0.00	0.00	0.00	0.00	-3.45	-1.59	-6.51	-5.53	-2.79	-2.93	0.00	0.00	0.00	0.00	0.00	0.00			
LONGIL	82.73	81.07	79.49	79.00	78.94	77.29	79.66	83.10	90.39	96.52	100.50	108.36	120.00	135.12	152.97	169.99	166.90	161.62	153.12	125.65	116.47	106.61	93.83	92.31			
61762	6.62	5.51	5.02	4.93	4.81	5.78	6.80	8.18	9.50	10.32	11.13	12.27	13.76	15.60	15.43	16.23	16.10	15.19	13.61	12.42	11.00	12.03	11.47	9.50			
	-20.44	-24.07	-27.56	-27.16	-28.37	-19.92	-15.21	-3.13	-6.69	-9.72	-8.11	-13.22	-18.02	-24.97	-42.90	-52.95	-52.02	-53.27	-54.42	-32.57	-25.15	-14.35	-2.13	-14.45			
MHK VL	55.55	50.90	46.29	46.58	45.50	50.64	57.19	71.36	74.13	76.70	82.47	84.12	89.36	95.95	96.19	102.39	100.10	94.33	85.68	81.22	81.04	80.95	80.71	68.63			
61756	-0.11	-0.31	-0.33	-0.33	-0.27	-0.67	-0.46	-0.43	-0.07	0.23	1.22	1.24	0.97	1.32	1.23	1.31	1.19	1.02	0.60	0.56	0.72	0.72	0.48	0.27			
	0.00	0.29	0.29	0.00	0.00	0.29	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	-0.08	-0.32	-0.27	-0.14	-0.14	0.00	0.00	0.00	0.00	0.00	0.00			
MILLWD	60.45	55.16	50.23	50.33	49.11	55.53	62.61	78.18	81.78	84.65	90.19	92.90	104.41	109.66	116.23	122.07	116.32	110.09	96.49	91.07	89.31	90.09	89.85	76.02			
61759	4.79	3.86	3.52	3.42	3.34	4.13	4.96	6.39	7.57	8.18	8.94	10.03	11.73	13.05	13.16	14.11	13.93	13.14	11.40	10.41	9.00	9.87	9.63	7.66			
	0.00	0.19	0.19	0.00	0.00	0.19	0.00	0.00	0.00	0.00	0.00	0.00	-4.46	-2.06	-8.42	-7.15	-3.61	-3.79	0.00	0.00	0.00	0.00	0.00	0.00			
N.Y.C.	68.10	62.42	58.04	55.40	57.33	60.93	68.54	84.28	87.75	95.35	108.92	111.59	130.00	132.47	133.83	138.16	136.07	130.00	113.28	106.15	100.51	100.00	93.62	81.24			
61761	7.40	6.13	5.54	5.44	5.31	6.40	7.61	9.48	10.91	11.55	12.68	14.01	15.61	16.74	17.23	18.55	18.27	17.33	15.06	13.87	12.53	13.64	13.40	10.94			
	-5.03	-4.80	-5.60	-3.05	-6.25	-2.94	-3.28	-3.02	-2.63	-7.33	-14.98	-14.71	-26.17	-21.19	-21.95	-18.81	-19.01	-19.51	-13.13	-11.62	-7.66	-6.14	0.00	-1.94			
NORTH	54.55	50.54	45.92	46.25	45.13	50.54	56.73	71.64	73.39	75.40	80.28	81.30	85.57	91.43	91.43	97.48	95.42	89.90	82.79	78.56	79.43	77.98	78.30	66.10			
61755	-1.11	-0.67	-0.70	-0.66	-0.64	-0.77	-0.92	-0.14	-0.82	-1.07	-0.98	-1.57	-2.65	-3.12	-3.22	-3.33	-3.36	-3.26	-2.30	-2.10	-0.88	-2.25	-1.93	-2.26			
	0.00	0.28	0.28	0.00	0.00	0.28	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			
NPX	58.78	53.92	49.29	49.40	48.20	53.92	60.54	74.87	78.22	80.98	86.05	88.34	95.93	102.23	104.24	110.20	107.12	101.23	91.21	86.39	85.13	85.76	85.28	72.87			
61845	3.12	2.63	2.58	2.49	2.43	2.53	2.88	3.09	4.01	4.51	4.79	5.47	6.44	7.09	7.19	7.36	7.31	6.99	6.13	5.73	4.82	5.54	5.05	4.51			
	0.00	0.20	0.20	0.00	0.00	0.20	0.00	0.00	0.00	0.00	0.00	0.00	-1.27	-0.59	-2.40	-2.04	-1.03	-1.08	0.00	0.00	0.00	0.00	0.00	0.00			

O H 61846	49.82 <span>-5.84</span> <span>0.00</span>	44.09 <span>-7.11</span> <span>0.29</span>	40.05 <span>-6.57</span> <span>0.29</span>	40.53 <span>-6.38</span> <span>0.00</span>	39.50 <span>-6.27</span> <span>0.00</span>	44.44 <span>-6.86</span> <span>0.29</span>	50.16 <span>-7.49</span> <span>0.00</span>	64.25 <span>-7.54</span> <span>0.00</span>	66.12 <span>-8.09</span> <span>0.00</span>	68.67 <span>-7.80</span> <span>0.00</span>	72.97 <span>-8.29</span> <span>0.00</span>	75.17 <span>-7.71</span> <span>0.00</span>	80.01 <span>-8.20</span> <span>0.00</span>	86.13 <span>-8.41</span> <span>0.00</span>	86.13 <span>-8.52</span> <span>0.00</span>	92.44 <span>-8.37</span> <span>0.00</span>	90.58 <span>-8.20</span> <span>0.00</span>	86.08 <span>-7.08</span> <span>0.00</span>	76.66 <span>-8.42</span> <span>0.00</span>	72.75 <span>-7.90</span> <span>0.00</span>	70.11 <span>-10.20</span> <span>0.00</span>	74.21 <span>-6.02</span> <span>0.00</span>	72.92 <span>-7.30</span> <span>0.00</span>	59.95 <span>-8.41</span> <span>0.00</span>
PJM 61847	48.09 <span>-7.57</span> <span>0.00</span>	42.20 <span>-9.01</span> <span>0.28</span>	37.89 <span>-8.35</span> <span>0.67</span>	34.28 <span>-8.35</span> <span>4.28</span>	35.88 <span>-8.15</span> <span>1.74</span>	42.80 <span>-8.51</span> <span>0.28</span>	49.12 <span>-8.53</span> <span>0.00</span>	61.88 <span>-9.91</span> <span>0.00</span>	66.34 <span>-7.87</span> <span>0.00</span>	70.05 <span>-6.42</span> <span>0.00</span>	75.24 <span>-6.01</span> <span>0.00</span>	78.56 <span>-4.31</span> <span>0.00</span>	84.07 <span>-4.15</span> <span>0.00</span>	92.47 <span>-2.08</span> <span>0.00</span>	93.32 <span>-1.33</span> <span>0.00</span>	100.00 <span>-0.81</span> <span>0.00</span>	98.98 <span>0.20</span> <span>0.00</span>	93.63 <span>0.47</span> <span>0.00</span>	82.11 <span>-2.98</span> <span>0.00</span>	74.85 <span>-5.81</span> <span>0.00</span>	73.24 <span>-7.07</span> <span>0.00</span>	75.17 <span>-5.05</span> <span>0.00</span>	73.57 <span>-6.66</span> <span>0.00</span>	60.84 <span>-7.52</span> <span>0.00</span>
WEST 61752	49.71 <span>-5.96</span> <span>0.00</span>	43.84 <span>-7.36</span> <span>0.29</span>	39.77 <span>-6.85</span> <span>0.29</span>	40.25 <span>-6.66</span> <span>0.00</span>	39.23 <span>-6.55</span> <span>0.00</span>	44.29 <span>-7.02</span> <span>0.29</span>	50.22 <span>-7.44</span> <span>0.00</span>	64.39 <span>-7.39</span> <span>0.00</span>	67.01 <span>-7.20</span> <span>0.00</span>	70.28 <span>-6.19</span> <span>0.00</span>	75.00 <span>-6.26</span> <span>0.00</span>	77.32 <span>-5.55</span> <span>0.00</span>	82.31 <span>-5.91</span> <span>0.00</span>	89.16 <span>-5.39</span> <span>0.00</span>	89.25 <span>-5.39</span> <span>0.00</span>	95.87 <span>-4.94</span> <span>0.00</span>	94.14 <span>-4.64</span> <span>0.00</span>	89.25 <span>-3.91</span> <span>0.00</span>	78.96 <span>-6.13</span> <span>0.00</span>	74.12 <span>-6.53</span> <span>0.00</span>	71.80 <span>-8.51</span> <span>0.00</span>	75.73 <span>-4.49</span> <span>0.00</span>	73.97 <span>-6.26</span> <span>0.00</span>	60.57 <span>-7.79</span> <span>0.00</span>