

# Day Ahead Market Zonal LBMP

Zonal Data		04/23/2004																							
		--- LBMP \$						--- Marginal Cost of Losses						--- Marginal Cost of Congestion											
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	36.18	27.48	25.88	26.00	25.85	35.04	48.54	54.16	58.30	59.99	60.37	59.26	58.37	57.22	55.56	54.96	55.09	54.83	54.75	55.28	58.33	54.52	48.74	47.82	
61757	1.55	1.19	1.02	1.07	1.09	1.45	2.28	1.54	2.05	2.16	2.32	2.30	2.23	2.35	2.11	2.17	2.19	2.19	2.07	2.25	2.39	2.24	1.58	1.75	
	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		
CENTRL	33.57	25.56	24.34	24.26	24.10	32.70	45.16	52.16	55.61	57.04	57.07	55.89	55.10	53.88	52.57	51.54	51.83	51.35	51.43	52.06	54.85	51.45	45.73	44.12	
61754	-1.06	-0.73	-0.52	-0.67	-0.66	-0.89	-1.10	-0.46	-0.64	-0.79	-0.98	-1.07	-1.04	-0.99	-0.88	-1.25	-1.07	-1.29	-1.25	-0.97	-1.09	-0.83	-1.43	-1.95	
	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		
DUNWOD	36.74	27.81	26.05	26.30	26.10	35.50	49.13	55.25	59.26	61.21	61.88	60.83	59.63	57.88	54.50	55.78	55.48	54.65	54.58	54.79	59.35	55.52	48.07	48.97	
61760	2.11	1.52	1.19	1.37	1.34	1.91	2.87	2.63	3.21	3.53	3.83	3.87	3.76	3.79	3.53	3.85	3.70	3.69	3.48	3.29	3.41	3.24	2.50	2.90	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.20	0.15	0.00	0.00	0.27	0.78	2.48	0.86	1.12	1.68	1.58	1.53	0.00	0.00	1.59	0.00	
GENESE	32.86	24.98	24.03	23.87	23.70	32.10	43.96	51.89	55.06	56.55	56.52	55.22	54.53	53.44	52.10	50.94	51.35	50.70	50.94	51.81	54.30	51.00	45.06	42.57	
61753	-1.77	-1.31	-0.83	-1.06	-1.06	-1.49	-2.30	-0.73	-1.19	-1.28	-1.53	-1.74	-1.61	-1.43	-1.35	-1.85	-1.55	-1.94	-1.74	-1.22	-1.64	-1.28	-2.10	-3.50	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	34.46	26.11	24.71	24.78	24.61	33.35	45.94	52.25	55.80	57.48	57.70	56.62	55.80	54.49	53.08	52.42	52.53	52.32	52.36	52.66	55.60	51.81	50.19	42.94	
61844	-0.17	-0.18	-0.15	-0.15	-0.15	-0.24	-0.32	-0.37	-0.45	-0.35	-0.35	-0.34	-0.34	-0.38	-0.37	-0.37	-0.37	-0.32	-0.32	-0.37	-0.34	-0.47	0.00	0.00	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.03	3.13		
HUD VL	36.08	27.34	25.61	25.86	25.68	34.92	48.26	53.66	57.65	59.54	60.07	59.10	58.13	56.79	54.91	55.08	54.93	54.55	54.34	54.46	57.88	54.10	48.08	48.32	
61758	1.45	1.05	0.75	0.93	0.92	1.33	2.00	1.04	1.44	1.74	2.02	2.14	2.05	2.08	1.98	2.47	2.26	2.26	2.05	1.80	1.94	1.82	1.31	2.25	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.03	0.00	0.00	0.06	0.16	0.52	0.18	0.23	0.35	0.39	0.37	0.00	0.00	0.39	0.00	
LONGIL	44.64	42.37	41.59	41.32	41.38	43.14	49.08	55.91	61.10	62.91	68.55	69.12	73.55	71.65	68.08	68.61	71.60	73.74	69.74	66.40	73.47	60.77	54.40	49.65	
61762	2.95	2.17	1.83	1.98	1.97	2.73	2.82	3.27	4.05	4.48	4.86	4.83	4.64	4.84	4.17	4.61	4.46	4.39	4.14	3.98	4.37	4.14	2.83	3.58	
	-7.06	-13.91	-14.90	-14.41	-14.65	-6.82	0.00	-0.02	-0.80	-0.60	-5.64	-7.33	-12.77	-11.94	-10.46	-11.21	-14.24	-16.71	-12.92	-9.39	-13.16	-4.35	-4.41	0.00	
MHK VL	34.64	26.25	24.85	24.90	24.74	33.65	46.59	53.10	56.67	58.30	58.61	57.46	56.64	55.00	53.90	53.05	53.16	52.86	52.93	53.06	56.33	52.59	47.20	45.93	
61756	0.01	-0.04	-0.01	-0.03	-0.02	0.06	0.33	0.48	0.42	0.47	0.56	0.50	0.50	0.13	0.45	0.26	0.26	0.22	0.25	0.03	0.39	0.31	0.04	-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	0.00	0.00	0.00	0.00	0.00		
MILLWD	36.26	27.45	25.71	25.95	25.76	35.03	48.46	54.38	58.34	60.28	60.92	59.92	58.78	57.13	54.13	55.14	54.84	54.12	54.02	54.22	58.46	54.66	47.66	48.35	
61759	1.63	1.16	0.85	1.02	1.00	1.44	2.20	1.76	2.25	2.57	2.87	2.96	2.86	2.88	2.64	3.03	2.83	2.81	2.60	2.41	2.52	2.38	1.77	2.28	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.16	0.12	0.00	0.00	0.22	0.62	1.96	0.68	0.89	1.33	1.26	1.22	0.00	0.00	1.27	0.00	
N.Y.C.	37.20	28.17	26.38	26.61	26.42	35.96	49.80	55.94	63.67	64.86	64.95	64.29	64.15	64.20	66.16	63.05	63.44	64.27	63.88	63.89	63.27	60.69	54.48	49.60	
61761	2.57	1.88	1.52	1.68	1.66	2.37	3.54	3.31	3.90	4.23	4.53	4.61	4.48	4.46	4.20	4.55	4.35	4.33	4.12	3.97	4.12	3.89	3.09	3.52	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-3.52	-2.80	-2.37	-2.72	-3.53	-4.87	-8.51	-5.71	-6.19	-7.30	-7.08	-6.89	-3.21	-4.52	-4.23	-0.01	
NORTH	34.04	25.71	24.38	24.48	24.27	32.91	45.25	51.70	55.22	57.00	57.25	56.20	55.40	53.90	52.52	51.91	52.01	51.94	51.98	52.20	55.17	51.30	46.69	45.54	
61755	-0.59	-0.58	-0.48	-0.45	-0.49	-0.68	-1.01	-0.92	-1.03	-0.83	-0.80	-0.76	-0.74	-0.97	-0.93	-0.88	-0.89	-0.70	-0.70	-0.83	-0.77	-0.98	-0.47	-0.53	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	36.15	27.42	25.78	25.95	25.78	35.03	48.39	54.25	58.27	60.03	60.43	59.41	58.55	57.34	55.64	55.17	55.23	54.96	54.97	55.26	58.29	54.42	51.75	44.88	
61845	1.52	1.13	0.92	1.02	1.02	1.44	2.13	1.63	2.02	2.20	2.38	2.45	2.41	2.47	2.19	2.38	2.33	2.32	2.21	2.23	2.35	2.14	1.56	1.94	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	0.00	0.00	0.00	-3.03	3.13	

PJH 61846	30.68 <span>-3.95</span> <span>0.00</span>	23.35 <span>-2.94</span> <span>0.00</span>	22.47 <span>-2.39</span> <span>0.00</span>	22.21 <span>-2.72</span> <span>0.00</span>	22.09 <span>-2.67</span> <span>0.00</span>	29.86 <span>-3.73</span> <span>0.00</span>	39.51 <span>-6.75</span> <span>0.00</span>	48.36 <span>-4.26</span> <span>0.00</span>	50.68 <span>-5.57</span> <span>0.00</span>	52.05 <span>-5.78</span> <span>0.00</span>	52.01 <span>-6.04</span> <span>0.00</span>	50.64 <span>-6.32</span> <span>0.00</span>	50.08 <span>-6.06</span> <span>0.00</span>	49.27 <span>-5.60</span> <span>0.00</span>	48.05 <span>-5.40</span> <span>0.00</span>	46.72 <span>-6.07</span> <span>0.00</span>	47.40 <span>-5.50</span> <span>0.00</span>	46.64 <span>-6.00</span> <span>0.00</span>	46.89 <span>-5.79</span> <span>0.00</span>	47.99 <span>-5.04</span> <span>0.00</span>	49.84 <span>-6.10</span> <span>0.00</span>	47.26 <span>-5.02</span> <span>0.00</span>	44.77 <span>-5.42</span> <span>-3.03</span>	35.98 <span>-6.96</span> <span>3.13</span>
PJM 61847	30.99 <span>-3.64</span> <span>0.00</span>	24.00 <span>-2.29</span> <span>0.00</span>	23.47 <span>-1.39</span> <span>0.00</span>	22.81 <span>-2.12</span> <span>0.00</span>	22.68 <span>-2.08</span> <span>0.00</span>	30.50 <span>-3.09</span> <span>0.00</span>	42.74 <span>-3.52</span> <span>0.00</span>	51.62 <span>-1.00</span> <span>0.00</span>	54.34 <span>-1.91</span> <span>0.00</span>	55.57 <span>-2.26</span> <span>0.00</span>	55.26 <span>-2.79</span> <span>0.00</span>	53.94 <span>-3.02</span> <span>0.00</span>	53.28 <span>-2.86</span> <span>0.00</span>	52.24 <span>-2.63</span> <span>0.00</span>	51.15 <span>-2.30</span> <span>0.00</span>	49.09 <span>-3.70</span> <span>0.00</span>	50.10 <span>-2.80</span> <span>0.00</span>	48.80 <span>-3.84</span> <span>0.00</span>	48.62 <span>-4.06</span> <span>0.00</span>	50.80 <span>-2.23</span> <span>0.00</span>	53.48 <span>-2.46</span> <span>0.00</span>	50.29 <span>-1.99</span> <span>0.00</span>	45.38 <span>-4.81</span> <span>-3.03</span>	36.17 <span>-6.77</span> <span>3.13</span>
WEST 61752	30.81 <span>-3.82</span> <span>0.00</span>	23.52 <span>-2.77</span> <span>0.00</span>	22.74 <span>-2.12</span> <span>0.00</span>	22.40 <span>-2.53</span> <span>0.00</span>	22.25 <span>-2.51</span> <span>0.00</span>	30.07 <span>-3.52</span> <span>0.00</span>	40.14 <span>-6.12</span> <span>0.00</span>	49.43 <span>-3.19</span> <span>0.00</span>	51.84 <span>-4.41</span> <span>0.00</span>	53.24 <span>-4.59</span> <span>0.00</span>	53.09 <span>-4.96</span> <span>0.00</span>	51.73 <span>-5.23</span> <span>0.00</span>	51.11 <span>-5.03</span> <span>0.00</span>	50.26 <span>-4.61</span> <span>0.00</span>	49.02 <span>-4.43</span> <span>0.00</span>	47.52 <span>-5.27</span> <span>0.00</span>	48.29 <span>-4.61</span> <span>0.00</span>	47.41 <span>-5.23</span> <span>0.00</span>	47.64 <span>-5.04</span> <span>0.00</span>	48.97 <span>-4.06</span> <span>0.00</span>	51.02 <span>-4.92</span> <span>0.00</span>	48.22 <span>-4.06</span> <span>0.00</span>	42.22 <span>-4.94</span> <span>0.00</span>	39.21 <span>-6.86</span> <span>0.00</span>