

# Day Ahead Market Zonal LBMP

Zonal Data		--- LBMP \$										--- Marginal Cost of Losses										--- Marginal Cost of Congestion										06/15/2001	
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	EDT								
CAPITL	28.23	24.62	22.79	22.57	22.56	24.56	32.33	39.65	43.94	46.31	49.51	49.99	49.99	49.94	51.16	50.29	51.18	49.98	49.46	47.36	47.03	47.28	45.01	40.32	40.32								
61757	0.96	0.81	0.72	0.66	0.68	0.80	1.22	2.26	2.88	3.02	3.26	3.31	3.31	3.31	3.39	3.32	3.34	3.25	3.08	2.99	2.96	2.88	2.34	1.49	1.49								
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	26.58	23.18	21.49	21.33	21.31	23.14	30.52	37.10	40.97	43.24	46.10	46.53	46.51	46.51	47.43	46.55	47.37	46.21	45.94	43.98	43.67	43.47	41.95	37.93	37.93								
61754	-0.69	-0.63	-0.58	-0.58	-0.57	-0.62	-0.59	-0.29	-0.09	-0.05	-0.15	-0.15	-0.17	-0.12	-0.34	-0.42	-0.47	-0.52	-0.44	-0.39	-0.40	-0.93	-0.72	-0.90	-0.90								
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	29.02	25.19	23.31	23.14	23.11	25.23	33.51	41.65	45.90	48.57	51.99	52.75	52.70	52.65	53.93	53.08	54.15	52.80	52.04	49.78	49.36	49.68	47.58	41.97	41.97								
61760	1.75	1.38	1.24	1.23	1.23	1.47	2.40	4.26	4.84	5.28	5.74	6.07	6.02	6.02	6.16	6.11	6.31	6.07	5.66	5.41	5.29	5.28	4.91	3.14	3.14								
	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	0.00	0.00								
GENESE	25.82	22.49	21.07	20.85	20.86	22.37	29.40	35.77	39.94	41.97	45.27	45.92	45.98	46.12	47.21	46.41	47.37	46.12	45.81	43.43	42.99	42.15	40.60	36.91	36.91								
61753	-1.45	-1.32	-1.00	-1.06	-1.02	-1.39	-1.71	-1.62	-1.12	-1.32	-0.98	-0.76	-0.70	-0.51	-0.56	-0.56	-0.47	-0.61	-0.57	-0.94	-1.08	-2.25	-2.07	-1.92	-1.92								
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	27.27	23.83	22.11	21.95	21.90	24.19	30.89	34.45	42.03	42.03	42.02	42.03	42.03	42.03	42.04	42.03	42.04	42.03	42.03	42.03	42.03	42.02	40.88	38.67	38.67								
61844	0.00	0.02	0.04	0.04	0.02	0.02	-0.22	-0.93	-1.15	-1.26	-1.39	-1.40	-1.40	-1.40	-1.43	-1.41	-1.48	-1.45	-1.44	-1.38	-1.32	-0.98	-0.85	-0.16	-0.16								
	0.00	0.00	0.00	0.00	0.00	-0.41	0.00	2.01	-2.12	0.00	2.84	3.25	3.25	3.20	4.30	3.53	4.32	3.25	2.91	0.96	0.72	1.40	0.94	0.00	0.00								
HUD VL	28.80	25.02	23.18	23.01	22.99	25.03	33.26	41.41	45.65	48.36	51.83	52.61	52.59	52.53	53.82	52.95	54.02	52.70	51.92	49.60	49.15	49.43	47.32	41.72	41.72								
61758	1.53	1.21	1.11	1.10	1.11	1.27	2.15	4.02	4.59	5.07	5.58	5.93	5.91	5.90	6.05	5.98	6.18	5.97	5.54	5.23	5.08	5.03	4.65	2.89	2.89								
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	38.67	37.73	37.65	37.60	37.65	37.69	38.42	41.75	45.71	48.65	52.20	52.64	52.71	52.61	53.31	52.56	53.97	52.96	52.50	50.19	49.75	50.15	47.78	42.18	42.18								
61762	2.30	1.87	1.69	1.67	1.68	1.96	3.06	4.36	4.65	5.36	5.95	6.49	6.57	6.63	6.89	6.83	7.10	6.75	6.12	5.82	5.68	5.75	5.11	3.35	3.35								
	-9.10	-12.05	-13.89	-14.02	-14.09	-11.97	-4.25	0.00	0.00	0.00	0.00	0.53	0.54	0.65	1.35	1.24	0.97	0.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00								
MHK VL	27.51	23.99	22.22	22.06	22.02	23.94	31.47	38.23	42.04	44.40	47.46	47.92	47.92	47.87	48.98	47.92	48.79	47.65	47.27	45.15	44.87	45.17	43.31	39.20	39.20								
61756	0.24	0.18	0.15	0.15	0.14	0.18	0.36	0.84	0.98	1.11	1.21	1.24	1.24	1.24	1.21	0.95	0.95	0.92	0.89	0.78	0.80	0.77	0.64	0.37	0.37								
	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	0.00								
MILLWD	28.70	24.92	23.05	22.89	22.86	24.95	33.13	41.13	45.37	48.01	51.34	52.09	52.09	52.01	53.28	52.42	53.48	52.20	51.44	49.18	48.79	49.06	46.98	41.49	41.49								
61759	1.43	1.11	0.98	0.98	0.98	1.19	2.02	3.74	4.31	4.72	5.09	5.41	5.41	5.38	5.51	5.45	5.64	5.47	5.06	4.81	4.72	4.66	4.31	2.66	2.66								
	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	0.00								
N.Y.C.	35.96	32.90	31.68	31.56	31.55	32.94	38.31	44.42	47.93	58.78	61.07	61.64	64.06	65.33	65.13	65.46	65.28	61.69	60.88	59.29	51.63	59.29	50.57	44.45	44.45								
61761	2.02	1.60	1.42	1.40	1.42	1.70	2.76	4.83	5.51	5.98	6.40	6.76	6.71	6.68	6.84	6.75	7.05	6.78	6.26	5.99	5.86	5.96	5.60	3.65	3.65								
	-6.67	-7.49	-8.19	-8.25	-8.25	-7.48	-4.44	-2.20	-1.36	-9.51	-8.42	-8.20	-10.67	-12.02	-10.52	-11.74	-10.39	-8.18	-8.24	-8.93	-1.70	-8.93	-2.30	-1.97	-1.97								
NORTH	27.24	23.83	22.13	21.97	21.92	23.78	30.64	36.05	39.07	41.11	43.83	44.25	44.27	44.25	45.30	44.55	45.68	44.62	44.33	42.35	42.17	43.15	41.54	38.43	38.43								
61755	-0.03	0.02	0.06	0.06	0.04	0.02	-0.47	-1.34	-1.99	-2.18	-2.42	-2.43	-2.41	-2.38	-2.47	-2.42	-2.16	-2.11	-2.05	-2.02	-1.90	-1.25	-1.13	-0.40	-0.40								
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	28.50	24.81	22.97	22.79	22.78	25.19	32.73	38.11	46.42	46.80	50.00	50.51	50.51	50.45	51.69	50.82	51.76	50.56	50.00	47.92	47.55	47.86	44.80	40.93	40.93								
61845	1.23	1.00	0.90	0.88	0.90	1.02	1.62	2.73	3.24	3.51	3.75	3.83	3.83	3.82	3.92	3.85	3.92	3.83	3.62	3.55	3.48	3.46	3.07	2.10	2.10								
	0.00	0.00	0.00	0.00	0.00	-0.41	0.00	2.01	-2.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.94	0.00	0.00	0.00								

PJH 61846	25.50 <span>-1.77</span> <span>0.00</span>	22.36 <span>-1.45</span> <span>0.00</span>	20.90 <span>-1.17</span> <span>0.00</span>	20.86 <span>-1.05</span> <span>0.00</span>	20.83 <span>-1.05</span> <span>0.00</span>	22.72 <span>-1.45</span> <span>-0.41</span>	28.99 <span>-2.12</span> <span>0.00</span>	32.99 <span>-2.39</span> <span>2.01</span>	41.66 <span>-1.52</span> <span>-2.12</span>	41.30 <span>-1.99</span> <span>0.00</span>	44.21 <span>-2.04</span> <span>0.00</span>	44.81 <span>-1.87</span> <span>0.00</span>	44.81 <span>-1.87</span> <span>0.00</span>	44.95 <span>-1.68</span> <span>0.00</span>	45.76 <span>-2.01</span> <span>0.00</span>	45.04 <span>-1.93</span> <span>0.00</span>	45.93 <span>-1.91</span> <span>0.00</span>	44.81 <span>-1.92</span> <span>0.00</span>	44.76 <span>-1.62</span> <span>0.00</span>	42.33 <span>-2.04</span> <span>0.00</span>	42.00 <span>-2.07</span> <span>0.00</span>	40.49 <span>-3.91</span> <span>0.00</span>	38.70 <span>-3.03</span> <span>0.94</span>	36.42 <span>-2.41</span> <span>0.00</span>
PJM 61847	25.93 <span>-1.34</span> <span>0.00</span>	22.64 <span>-1.17</span> <span>0.00</span>	21.01 <span>-1.06</span> <span>0.00</span>	20.95 <span>-0.96</span> <span>0.00</span>	20.94 <span>-0.94</span> <span>0.00</span>	23.01 <span>-1.16</span> <span>-0.41</span>	29.99 <span>-1.12</span> <span>0.00</span>	35.34 <span>-0.04</span> <span>2.01</span>	43.63 <span>0.45</span> <span>-2.12</span>	43.94 <span>0.65</span> <span>0.00</span>	47.18 <span>0.93</span> <span>0.00</span>	48.03 <span>1.35</span> <span>0.00</span>	47.99 <span>1.31</span> <span>0.00</span>	48.03 <span>1.40</span> <span>0.00</span>	49.01 <span>1.24</span> <span>0.00</span>	48.19 <span>1.22</span> <span>0.00</span>	49.13 <span>1.29</span> <span>0.00</span>	47.94 <span>1.21</span> <span>0.00</span>	47.54 <span>1.16</span> <span>0.00</span>	45.21 <span>0.84</span> <span>0.00</span>	44.86 <span>0.79</span> <span>0.00</span>	44.22 <span>-0.18</span> <span>0.00</span>	41.60 <span>-0.13</span> <span>0.94</span>	37.43 <span>-1.40</span> <span>0.00</span>
WEST 61752	25.66 <span>-1.61</span> <span>0.00</span>	22.49 <span>-1.32</span> <span>0.00</span>	21.07 <span>-1.00</span> <span>0.00</span>	21.04 <span>-0.87</span> <span>0.00</span>	21.01 <span>-0.87</span> <span>0.00</span>	22.46 <span>-1.30</span> <span>0.00</span>	29.29 <span>-1.82</span> <span>0.00</span>	35.62 <span>-1.77</span> <span>0.00</span>	40.12 <span>-0.94</span> <span>0.00</span>	42.07 <span>-1.22</span> <span>0.00</span>	45.08 <span>-1.17</span> <span>0.00</span>	45.78 <span>-0.90</span> <span>0.00</span>	45.73 <span>-0.95</span> <span>0.00</span>	45.86 <span>-0.77</span> <span>0.00</span>	46.75 <span>-1.02</span> <span>0.00</span>	46.01 <span>-0.96</span> <span>0.00</span>	46.83 <span>-1.01</span> <span>0.00</span>	45.72 <span>-1.01</span> <span>0.00</span>	45.57 <span>-0.81</span> <span>0.00</span>	43.11 <span>-1.26</span> <span>0.00</span>	42.78 <span>-1.29</span> <span>0.00</span>	41.33 <span>-3.07</span> <span>0.00</span>	40.39 <span>-2.28</span> <span>0.00</span>	36.82 <span>-2.01</span> <span>0.00</span>