

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

08/20/2006

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	52.77	51.39	51.76	50.18	48.20	46.19	46.53	47.56	54.89	60.59	65.39	69.09	71.07	72.54	73.23	73.26	74.03	74.21	73.03	72.13	73.60	71.72	61.10	52.80
61757	2.37	2.07	1.89	1.79	1.85	2.07	2.00	1.96	2.76	3.05	3.05	3.16	3.00	3.12	3.35	3.36	3.66	3.67	3.28	2.84	3.50	2.89	2.35	1.74
	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	48.99	47.94	48.32	46.79	44.72	42.44	42.70	43.32	49.78	55.18	60.03	63.68	66.17	67.55	68.55	68.51	69.53	69.91	68.15	67.42	68.48	67.11	57.46	49.89
61754	-1.41	-1.38	-1.55	-1.60	-1.62	-1.68	-1.83	-2.28	-2.35	-2.36	-2.31	-2.24	-1.91	-1.87	-1.33	-1.40	-0.84	-0.63	-1.60	-1.87	-1.61	-1.72	-1.29	-1.17
	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
DUNWOD	54.39	52.87	53.36	51.68	49.45	47.38	47.95	49.20	56.71	62.95	68.39	72.78	75.36	77.06	78.12	78.16	79.24	79.58	77.78	76.77	78.09	75.85	64.27	55.25
61760	3.98	3.55	3.49	3.29	3.10	3.26	3.43	3.60	4.59	5.41	6.05	6.86	7.28	7.64	8.25	8.25	8.87	9.03	8.02	7.48	7.99	7.02	5.52	4.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	48.34	47.05	47.22	45.63	43.61	41.38	41.54	42.41	49.00	54.43	59.35	62.96	65.56	67.13	68.20	68.23	69.17	69.70	67.45	66.52	67.64	66.42	57.22	48.61
61753	-2.07	-2.27	-2.64	-2.76	-2.73	-2.74	-2.98	-3.19	-3.13	-3.11	-2.99	-2.97	-2.52	-2.29	-1.68	-1.68	-1.20	-0.85	-2.30	-2.77	-2.45	-2.41	-1.53	-2.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	49.85	49.02	49.62	48.25	46.20	43.81	43.19	47.73	50.60	56.96	61.72	65.00	67.06	68.31	68.34	68.37	68.40	68.43	68.36	68.32	68.27	68.22	57.93	50.60
61844	-0.55	-0.30	-0.25	-0.15	-0.14	-0.31	-0.27	-0.09	-0.36	-0.58	-0.62	-0.92	-1.02	-1.11	-1.54	-1.54	-1.97	-2.12	-1.40	-0.97	-1.47	-0.96	-0.82	-0.46
	0.00	0.00	0.00	0.00	0.00	0.00	1.06	-2.22	1.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.35	-0.35	0.00	0.00
HUD VL	51.95	51.00	52.91	51.34	49.12	47.07	47.64	48.88	55.90	61.52	66.87	71.38	74.15	75.87	77.01	76.94	77.86	78.66	76.76	75.71	77.12	74.66	62.29	52.96
61758	3.68	3.26	3.14	2.95	2.78	2.96	3.12	3.28	4.17	5.01	5.61	6.39	6.88	7.22	7.83	7.83	8.44	8.61	7.60	7.07	7.57	6.61	5.17	3.88
	2.14	1.58	0.09	0.00	0.00	0.00	0.00	0.00	0.40	1.02	1.08	0.94	0.80	0.77	0.69	0.80	0.95	0.49	0.60	0.65	0.54	0.78	1.62	1.98
LONGIL	74.76	73.68	72.46	71.13	65.00	55.00	55.00	70.76	74.45	76.74	79.65	84.00	85.51	86.27	89.73	91.00	98.00	95.00	90.00	87.01	89.90	88.38	82.29	78.28
61762	4.49	4.73	4.69	4.50	4.31	4.46	4.54	4.70	5.73	6.62	7.29	8.24	8.65	9.02	9.85	9.79	10.41	10.65	9.63	9.00	9.60	8.33	6.70	5.21
	-19.87	-19.63	-17.91	-18.24	-14.35	-6.43	-5.93	-20.46	-16.59	-12.59	-10.01	-9.84	-8.79	-7.82	-10.00	-11.30	-17.21	-13.80	-10.62	-8.70	-10.20	-11.22	-16.84	-22.01
MHK VL	51.06	49.81	50.26	48.73	46.67	44.42	44.75	45.55	52.23	57.94	63.03	66.78	68.69	69.98	70.65	70.68	71.43	71.60	70.80	69.98	71.22	69.79	59.39	51.77
61756	0.66	0.49	0.40	0.34	0.32	0.31	0.22	-0.05	0.10	0.40	0.69	0.86	0.61	0.56	0.77	0.77	1.06	1.06	1.05	0.69	1.12	0.96	0.65	0.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	51.19	50.49	53.07	51.54	49.35	47.29	47.82	49.06	56.05	61.53	66.95	71.51	74.34	76.07	77.17	77.14	78.03	78.95	77.02	75.87	77.40	74.85	62.20	52.67
61759	3.88	3.45	3.34	3.15	3.01	3.18	3.29	3.47	4.43	5.29	5.98	6.79	7.28	7.64	8.18	8.25	8.87	9.03	8.02	7.41	7.99	7.02	5.52	4.14
	3.10	2.28	0.13	0.00	0.00	0.00	0.00	0.00	0.51	1.30	1.37	1.20	1.02	0.99	0.88	1.02	1.21	0.63	0.76	0.83	0.69	1.00	2.07	2.53
N.Y.C.	78.89	71.00	55.00	52.12	49.87	47.78	48.31	49.61	61.71	75.00	81.13	85.17	85.89	87.01	86.89	96.93	91.93	94.00	96.18	96.05	96.05	97.73	95.00	82.01
61761	4.44	3.95	3.94	3.73	3.52	3.66	3.78	4.01	5.00	5.93	6.61	7.45	7.90	8.26	8.80	8.88	9.50	9.74	8.72	8.18	8.76	7.78	6.11	4.70
	-24.05	-17.73	-1.20	0.00	0.00	0.00	0.00	0.00	-4.58	-11.54	-12.18	-11.80	-9.92	-9.33	-8.21	-18.14	-12.06	-13.72	-17.71	-18.59	-17.19	-21.12	-30.14	-26.25
NORTH	49.45	48.68	49.27	47.91	45.83	43.10	43.54	45.01	51.45	56.67	61.34	64.21	66.10	67.27	67.15	67.25	67.13	67.16	67.80	67.83	68.06	67.31	57.40	50.24
61755	-0.96	-0.64	-0.60	-0.48	-0.51	-1.01	-0.98	-0.59	-0.68	-0.86	-1.00	-1.71	-1.97	-2.15	-2.73	-2.66	-3.24	-3.39	-1.95	-1.46	-2.03	-1.51	-1.35	-0.82
	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
NPX	53.08	51.64	52.16	50.52	48.52	46.59	46.00	49.26	55.57	61.45	66.39	70.34	72.57	74.07	74.91	74.94	75.86	76.05	74.64	73.52	74.93	72.89	62.16	53.56
61845	2.67	2.32	2.29	2.13	2.18	2.47	2.54	2.60	3.44	3.91	4.05	4.42	4.49	4.65	5.03	5.03	5.49	5.50	4.88	4.23	4.84	4.06	3.41	2.50
	0.00	0.00	0.00	0.00	0.00	0.00	1.06	-1.06	0.00	0.00	0.00	0.00	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 61846		46.72 <i>-3.68</i> 0.00	45.52 <i>-3.80</i> 0.00	45.63 <i>-4.24</i> 0.00	44.13 <i>-4.26</i> 0.00	42.08 <i>-4.26</i> 0.00	39.53 <i>-4.59</i> 0.00	38.61 <i>-4.85</i> 1.06	40.78 <i>-5.88</i> -1.06	46.19 <i>-5.94</i> 0.00	51.50 <i>-6.04</i> 0.00	55.92 <i>-6.42</i> 0.00	59.46 <i>-6.46</i> 0.00	62.15 <i>-5.92</i> 0.00	63.73 <i>-5.69</i> 0.00	64.99 <i>-4.89</i> 0.00	64.94 <i>-4.96</i> 0.00	66.01 <i>-4.36</i> 0.00	66.81 <i>-3.74</i> 0.00	64.59 <i>-5.16</i> 0.00	63.47 <i>-5.82</i> 0.00	64.49 <i>-5.61</i> 0.00	63.87 <i>-4.96</i> 0.00	55.28 <i>-3.47</i> 0.00	46.57 <i>-4.49</i> 0.00
PJM 61847		45.87 <i>-4.54</i> 0.00	44.78 <i>-4.54</i> 0.00	45.33 <i>-4.54</i> 0.00	43.89 <i>-4.50</i> 0.00	41.75 <i>-4.59</i> 0.00	39.04 <i>-5.07</i> 0.00	38.07 <i>-5.39</i> 1.06	40.32 <i>-6.34</i> -1.06	45.25 <i>-6.88</i> 0.00	50.69 <i>-6.85</i> 0.00	55.42 <i>-6.92</i> 0.00	59.40 <i>-6.53</i> 0.00	62.84 <i>-5.24</i> 0.00	64.28 <i>-5.14</i> 0.00	66.87 <i>-3.00</i> 0.00	66.55 <i>-3.36</i> 0.00	68.89 <i>-1.48</i> 0.00	70.09 <i>-0.99</i> -0.53	65.11 <i>-4.12</i> 0.53	64.51 <i>-4.78</i> 0.00	65.40 <i>-4.70</i> 0.00	64.22 <i>-4.61</i> 0.00	54.93 <i>-3.82</i> 0.00	48.00 <i>-3.06</i> 0.00
WEST 61752		46.72 <i>-3.68</i> 0.00	45.52 <i>-3.80</i> 0.00	45.68 <i>-4.19</i> 0.00	44.23 <i>-4.16</i> 0.00	42.12 <i>-4.22</i> 0.00	39.44 <i>-4.68</i> 0.00	39.54 <i>-4.99</i> 0.00	39.53 <i>-6.06</i> 0.00	46.08 <i>-6.05</i> 0.00	51.50 <i>-6.04</i> 0.00	55.98 <i>-6.36</i> 0.00	59.60 <i>-6.33</i> 0.00	62.43 <i>-5.65</i> 0.00	64.08 <i>-5.35</i> 0.00	65.61 <i>-4.26</i> 0.00	65.50 <i>-4.40</i> 0.00	66.85 <i>-3.52</i> 0.00	67.65 <i>-2.89</i> 0.00	65.01 <i>-4.74</i> 0.00	63.89 <i>-5.40</i> 0.00	64.84 <i>-5.26</i> 0.00	64.15 <i>-4.68</i> 0.00	55.52 <i>-3.23</i> 0.00	47.08 <i>-3.98</i> 0.00