

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

06/29/2006

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	48.10	48.13	46.42	45.66	45.94	46.32	46.46	55.70	62.84	65.76	70.44	71.71	72.27	76.64	77.36	79.28	79.38	75.29	73.06	68.58	70.46	69.31	58.51	51.51
61757	1.67	1.49	1.53	1.42	1.47	1.26	1.31	2.35	3.05	3.66	4.05	4.12	4.47	5.43	5.46	5.32	5.39	5.20	4.55	4.04	4.15	4.11	2.73	1.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.60	-1.88	-2.09	-2.15	-1.65	-0.66	-0.42	-0.37	0.00	0.00	0.00
CENTRL	45.13	44.87	43.09	42.52	42.73	43.58	44.02	52.13	58.47	60.85	65.26	66.78	67.39	69.26	69.88	71.65	72.13	68.92	67.04	62.71	64.35	64.81	55.11	48.83
61754	-1.30	-1.77	-1.80	-1.73	-1.73	-1.49	-1.13	-1.23	-1.32	-1.24	-1.13	-0.81	-0.41	-0.35	-0.14	-0.22	0.29	0.48	-0.81	-1.41	-1.58	-0.39	-0.67	-0.74
	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
DUNWOD	49.73	49.72	47.67	47.08	47.27	47.99	48.40	57.62	65.05	67.99	72.83	74.35	74.85	111.64	118.02	124.29	125.86	111.68	89.75	80.34	81.33	71.92	60.58	53.44
61760	3.30	3.08	2.78	2.83	2.80	2.93	3.25	4.27	5.26	5.90	6.44	6.76	7.05	8.63	8.82	8.84	9.12	8.83	8.14	7.37	7.58	6.72	4.80	3.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-33.40	-39.17	-43.58	-44.90	-34.40	-13.75	-8.85	-7.82	0.00	0.00	0.00
GENESE	45.04	44.49	42.87	42.30	42.51	43.40	43.66	52.13	58.77	61.54	65.73	67.39	68.20	70.23	70.65	72.59	72.85	69.40	67.38	62.84	64.35	65.33	55.61	48.48
61753	-1.39	-2.15	-2.02	-1.95	-1.96	-1.67	-1.49	-1.23	-1.02	-0.56	-0.66	-0.20	0.41	0.63	0.63	0.72	1.01	0.96	-0.47	-1.28	-1.58	0.13	-0.17	-1.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	46.06	46.50	44.80	44.11	44.34	44.97	47.77	50.07	59.19	61.10	65.20	66.17	66.17	67.17	67.57	69.57	69.33	65.91	66.09	62.77	64.61	63.57	54.78	48.98
61844	-0.37	-0.14	-0.09	-0.13	-0.13	-0.09	-0.18	-0.48	-0.60	-0.99	-1.20	-1.42	-1.63	-2.44	-2.45	-2.30	-2.51	-2.53	-1.76	-1.35	-1.32	-1.63	-1.00	-0.59
	0.00	0.00	0.00	0.00	0.00	0.00	-2.80	2.80	0.00	0.00	0.00	0.00	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	49.31	49.30	47.36	46.72	46.91	47.59	47.99	57.30	64.69	67.68	72.56	74.08	74.85	103.84	108.84	114.06	115.39	103.70	86.59	77.84	79.07	71.78	60.19	53.00
61758	2.88	2.66	2.47	2.48	2.45	2.52	2.84	3.95	4.90	5.59	6.17	6.49	7.05	8.84	9.03	9.06	9.41	9.10	8.28	7.05	7.25	6.59	4.41	3.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-25.39	-29.78	-33.13	-34.14	-26.16	-10.46	-6.67	-5.89	0.00	0.00	0.00
LONGIL	67.97	67.41	65.78	64.29	64.80	66.00	71.62	74.54	78.46	81.33	83.64	91.78	104.72	114.28	120.68	126.95	128.55	122.01	115.00	105.00	95.00	86.73	81.19	79.41
61762	4.78	4.62	4.31	4.34	4.31	4.46	4.74	6.08	7.29	8.01	8.70	9.06	9.56	11.28	11.48	11.50	11.78	11.50	10.52	9.36	9.63	9.00	6.53	5.40
	-16.76	-16.15	-16.58	-15.71	-16.01	-16.47	-21.73	-15.10	-11.38	-11.23	-8.55	-15.13	-27.36	-33.40	-39.17	-43.58	-44.92	-42.06	-36.63	-31.52	-19.44	-12.53	-18.88	-24.43
MHK VL	46.76	46.78	44.94	44.20	44.42	45.24	45.60	54.15	60.81	63.46	67.98	69.28	69.83	72.47	73.11	75.09	75.18	71.38	69.59	65.35	67.08	67.22	56.78	50.22
61756	0.33	0.14	0.04	-0.04	-0.04	0.18	0.45	0.80	1.02	1.37	1.59	1.69	2.03	1.60	1.61	1.58	1.65	1.64	1.22	0.90	0.86	2.02	1.00	0.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.26	-1.48	-1.64	-1.69	-1.30	-0.52	-0.33	-0.29	0.00	0.00	0.00
MILLWD	49.59	49.58	47.58	46.94	47.18	47.86	48.26	57.62	65.05	68.05	72.90	74.48	75.12	111.28	117.43	123.60	125.21	111.21	89.78	80.48	81.51	72.05	60.58	53.34
61759	3.16	2.94	2.69	2.70	2.71	2.79	3.12	4.27	5.26	5.96	6.51	6.89	7.32	9.19	9.31	9.34	9.70	9.31	8.55	7.76	7.98	6.85	4.80	3.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-32.49	-38.10	-42.39	-43.67	-33.46	-13.38	-8.61	-7.60	0.00	0.00	0.00
N.Y.C.	67.32	50.33	48.31	47.66	47.81	48.54	55.92	67.59	71.91	87.71	91.00	95.83	102.64	115.89	121.41	127.08	128.47	116.38	97.68	90.19	91.13	91.83	81.89	80.23
61761	3.90	3.68	3.41	3.41	3.34	3.47	3.84	4.91	5.92	6.58	7.17	7.50	7.80	9.26	9.38	9.41	9.70	9.38	8.75	8.01	8.24	7.43	5.41	4.36
	-16.99	0.00	0.00	0.00	0.00	0.00	-6.93	-9.33	-6.20	-19.04	-17.44	-20.74	-27.05	-37.03	-42.01	-45.79	-46.93	-38.56	-21.07	-18.06	-16.96	-19.19	-20.70	-26.29
NORTH	45.69	46.08	44.44	43.71	43.93	44.66	44.61	52.34	58.47	60.29	64.13	64.95	64.95	65.50	65.68	67.70	67.31	64.06	64.60	61.42	63.29	62.27	53.88	48.53
61755	-0.74	-0.56	-0.45	-0.53	-0.53	-0.41	-0.54	-1.01	-1.32	-1.80	-2.26	-2.64	-2.85	-4.11	-4.34	-4.17	-4.53	-4.38	-3.26	-2.69	-2.64	-2.93	-1.90	-1.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	48.66	48.74	47.00	46.37	46.60	47.00	47.00	55.86	62.96	65.82	70.44	71.85	72.27	88.17	90.85	94.12	94.82	87.37	78.13	72.00	73.61	69.37	58.62	52.05
61845	2.23	2.10	2.11	2.12	2.13	1.94	1.85	2.51	3.17	3.73	4.05	4.26	4.47	5.64	5.67	5.39	5.60	5.61	4.95	4.49	4.68	4.17	2.84	2.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.93	-15.16	-16.86	-17.38	-13.31	-5.32	-3.39	-3.00	0.00	0.00	0.00

O H 61846	43.88 <i>-2.55</i> 0.00	43.00 <i>-3.64</i> 0.00	41.30 <i>-3.59</i> 0.00	40.84 <i>-3.41</i> 0.00	41.00 <i>-3.47</i> 0.00	41.82 <i>-3.24</i> 0.00	40.34 <i>-3.43</i> 1.38	51.00 <i>-3.73</i> -1.38	55.96 <i>-3.83</i> 0.00	58.99 <i>-3.10</i> 0.00	62.74 <i>-3.65</i> 0.00	64.35 <i>-3.24</i> 0.00	65.15 <i>-2.64</i> 0.00	67.24 <i>-2.37</i> 0.00	67.64 <i>-2.38</i> 0.00	69.64 <i>-2.23</i> 0.00	70.12 <i>-1.72</i> 0.00	66.94 <i>-1.51</i> 0.00	64.53 <i>-3.32</i> 0.00	60.08 <i>-4.04</i> 0.00	61.51 <i>-4.42</i> 0.00	63.44 <i>-1.76</i> 0.00	54.11 <i>-1.67</i> 0.00	47.20 <i>-2.38</i> 0.00
PJM 61847	42.72 <i>-3.71</i> 0.00	41.60 <i>-5.04</i> 0.00	39.48 <i>-5.07</i> 0.34	39.60 <i>-4.65</i> 0.00	39.71 <i>-4.76</i> 0.00	40.96 <i>-4.10</i> 0.00	41.89 <i>-2.84</i> 0.41	51.26 <i>-2.51</i> -0.41	56.86 <i>-2.93</i> 0.00	59.11 <i>-2.98</i> 0.00	64.00 <i>-2.39</i> 0.00	66.17 <i>-1.42</i> 0.00	67.12 <i>-0.68</i> 0.00	69.88 <i>0.28</i> 0.00	70.86 <i>0.84</i> 0.00	73.45 <i>1.58</i> 0.00	75.36 <i>3.52</i> 0.00	72.69 <i>4.24</i> 0.00	68.13 <i>0.27</i> 0.00	62.84 <i>-1.28</i> 0.00	64.48 <i>-1.45</i> 0.00	65.33 <i>0.13</i> 0.00	54.72 <i>-1.06</i> 0.00	47.74 <i>-1.83</i> 0.00
WEST 61752	43.97 <i>-2.46</i> 0.00	43.05 <i>-3.59</i> 0.00	41.30 <i>-3.59</i> 0.00	40.88 <i>-3.36</i> 0.00	41.00 <i>-3.47</i> 0.00	41.95 <i>-3.11</i> 0.00	42.12 <i>-3.02</i> 0.00	50.36 <i>-2.99</i> 0.00	56.80 <i>-2.99</i> 0.00	59.80 <i>-2.30</i> 0.00	63.73 <i>-2.66</i> 0.00	65.49 <i>-2.10</i> 0.00	66.44 <i>-1.36</i> 0.00	68.70 <i>-0.90</i> 0.00	69.18 <i>-0.84</i> 0.00	71.37 <i>-0.50</i> 0.00	72.06 <i>0.22</i> 0.00	68.99 <i>0.55</i> 0.00	66.02 <i>-1.83</i> 0.00	61.17 <i>-2.95</i> 0.00	62.70 <i>-3.23</i> 0.00	64.61 <i>-0.59</i> 0.00	54.78 <i>-1.00</i> 0.00	47.69 <i>-1.88</i> 0.00