

# Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Zonal Data

11/14/2005

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	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
CAPITL	44.02	40.72	38.79	39.40	42.34	47.59	73.80	76.06	81.15	83.21	84.51	82.42	78.01	77.14	75.16	74.74	82.74	109.24	97.09	89.22	83.54	73.27	63.99	52.90
61757	2.53	2.34	2.37	2.40	2.51	2.48	4.11	3.90	4.38	4.34	4.41	4.44	4.21	4.30	4.12	3.96	4.61	6.47	5.84	4.97	4.58	3.95	3.22	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
CENTRL	40.00	36.92	35.00	35.55	38.24	43.62	67.80	70.07	74.55	76.66	78.02	75.95	71.66	70.73	68.84	68.58	75.94	102.15	90.43	82.40	76.99	67.72	59.19	48.38
61754	-1.49	-1.46	-1.42	-1.44	-1.59	-1.49	-1.88	-2.09	-2.23	-2.21	-2.08	-2.03	-2.14	-2.11	-2.20	-2.19	-2.19	-0.62	-0.82	-1.85	-1.97	-1.59	-1.58	-1.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	44.02	40.57	38.39	39.03	42.15	47.86	75.68	79.31	84.61	86.68	87.95	85.77	81.40	80.35	78.36	78.00	85.47	113.35	99.92	92.17	87.02	76.39	66.18	53.86
61760	2.53	2.19	1.97	2.03	2.31	2.75	5.99	7.14	7.83	7.81	7.85	7.80	7.60	7.50	7.32	7.22	7.34	10.58	8.67	7.92	8.05	7.07	5.41	3.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	38.84	35.62	33.73	34.22	37.09	42.08	64.39	66.68	71.02	74.61	76.50	74.39	69.74	68.84	67.13	67.17	74.38	100.91	89.34	81.30	76.12	66.54	57.67	46.27
61753	-2.66	-2.76	-2.70	-2.77	-2.75	-3.02	-5.30	-5.48	-5.76	-4.26	-3.60	-3.59	-4.06	-4.01	-3.91	-3.61	-3.75	-1.85	-1.92	-2.95	-2.84	-2.77	-3.10	-3.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	41.45	38.38	36.42	37.00	39.83	53.45	60.49	71.30	75.86	77.93	79.14	77.04	72.99	71.97	70.26	70.00	77.95	99.90	89.61	83.24	78.02	68.07	60.01	50.23
61844	-0.04	0.00	0.00	0.00	0.00	-0.09	-0.77	-0.87	-0.92	-0.95	-0.96	-0.94	-0.81	-0.87	-0.78	-0.78	-0.78	-2.26	-1.64	-1.01	-0.95	-1.25	-0.73	-0.05
	0.00	0.00	0.00	0.00	0.00	-8.43	8.43	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.60	0.60	0.00	0.00	0.00	0.00	0.03	-0.03
HUD VL	43.36	39.99	37.88	38.48	41.51	47.09	74.43	77.86	82.92	85.02	86.43	84.29	80.00	78.96	77.01	76.65	84.22	111.60	98.55	90.82	85.60	75.07	65.09	53.06
61758	1.87	1.61	1.46	1.48	1.67	1.98	4.74	5.70	6.14	6.15	6.33	6.32	6.20	6.12	5.97	5.87	6.09	8.84	7.30	6.57	6.63	5.75	4.31	2.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	82.04	76.88	50.75	43.23	76.51	76.87	81.66	82.38	86.47	87.07	89.40	86.87	86.90	85.00	84.61	90.00	97.07	119.00	109.16	93.70	88.52	84.62	83.18	81.54
61762	3.78	3.38	3.10	3.14	3.51	4.01	7.87	9.16	9.60	8.20	9.29	8.89	8.93	8.96	8.74	8.56	8.75	12.33	10.22	9.44	9.55	8.39	6.75	4.87
	-36.77	-35.12	-11.23	-3.09	-33.17	-27.74	-4.10	-1.06	-0.10	0.00	0.00	0.00	-4.17	-3.20	-4.83	-10.66	-10.19	-3.91	-7.68	-0.01	0.00	-6.92	-15.66	-26.42
MHK VL	40.95	37.92	35.95	36.52	39.28	44.93	69.97	72.52	77.24	79.35	80.50	78.36	74.10	73.14	71.18	70.85	78.91	104.51	92.62	84.84	78.73	69.45	60.65	49.89
61756	-0.54	-0.46	-0.47	-0.48	-0.56	-0.18	0.28	0.36	0.46	0.47	0.40	0.39	0.30	0.29	0.14	0.07	0.78	1.75	1.37	0.59	-0.24	0.14	-0.12	-0.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	43.78	40.38	38.21	38.85	41.91	47.63	75.33	78.95	84.22	86.29	87.63	85.38	81.03	79.98	78.00	77.71	85.16	112.94	99.65	91.92	86.70	76.04	65.88	53.61
61759	2.28	2.00	1.78	1.85	2.07	2.53	5.64	6.78	7.45	7.41	7.53	7.41	7.23	7.14	6.96	6.94	7.03	10.17	8.40	7.67	7.74	6.72	5.10	3.37
	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
N.Y.C.	44.36	40.88	38.65	39.29	42.43	48.22	76.38	80.18	88.19	90.81	89.00	90.45	93.09	93.40	87.66	84.75	102.91	114.58	100.84	93.71	88.12	81.93	88.49	54.46
61761	2.86	2.49	2.22	2.29	2.59	3.11	6.69	8.01	8.75	8.83	8.89	8.66	8.56	8.30	8.24	8.14	8.28	11.82	9.58	8.85	9.16	7.97	6.20	4.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.67	-3.10	0.00	-3.82	-10.72	-12.25	-8.38	-5.84	-16.50	0.00	0.00	-0.62	0.00	-4.65	-21.52	0.00
NORTH	41.08	38.07	36.13	36.70	39.52	44.70	68.43	70.72	75.16	77.29	78.42	76.34	72.32	71.32	69.62	69.36	76.96	99.68	88.88	82.57	77.30	67.10	59.31	49.84
61755	-0.41	-0.31	-0.29	-0.30	-0.32	-0.41	-1.25	-1.44	-1.61	-1.58	-1.68	-1.64	-1.48	-1.53	-1.42	-1.42	-1.17	-3.08	-2.37	-1.69	-1.66	-2.22	-1.46	-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
NPX	43.94	40.64	38.83	39.44	42.42	47.72	73.66	75.92	80.85	82.82	84.03	81.72	77.42	76.56	74.66	74.39	82.19	108.21	96.45	88.80	82.99	72.85	63.81	52.85
61845	2.45	2.26	2.40	2.44	2.59	2.62	3.97	3.75	4.07	3.94	3.93	3.74	3.62	3.72	3.62	3.61	4.06	5.45	5.20	4.55	4.03	3.54	3.04	2.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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		37.34 <span>-4.15</span> <span>0.00</span>	34.16 <span>-4.22</span> <span>0.00</span>	32.34 <span>-4.08</span> <span>0.00</span>	32.74 <span>-4.25</span> <span>0.00</span>	35.53 <span>-4.30</span> <span>0.00</span>	40.01 <span>-5.10</span> <span>0.00</span>	55.18 <span>-9.69</span> <span>4.82</span>	61.64 <span>-10.75</span> <span>-0.23</span>	65.03 <span>-11.75</span> <span>0.00</span>	68.54 <span>-10.33</span> <span>0.00</span>	70.57 <span>-9.53</span> <span>0.00</span>	68.62 <span>-9.36</span> <span>0.00</span>	64.06 <span>-9.74</span> <span>0.00</span>	63.23 <span>-9.62</span> <span>0.00</span>	61.73 <span>-9.31</span> <span>0.00</span>	62.00 <span>-8.78</span> <span>0.00</span>	67.89 <span>-10.23</span> <span>0.00</span>	93.72 <span>-9.04</span> <span>0.00</span>	82.77 <span>-8.49</span> <span>0.00</span>	74.98 <span>-9.27</span> <span>0.00</span>	70.36 <span>-8.61</span> <span>0.00</span>	62.11 <span>-7.21</span> <span>0.00</span>	55.00 <span>-5.77</span> <span>0.00</span>	43.46 <span>-6.78</span> <span>0.00</span>
PJM 61847		38.92 <span>-2.57</span> <span>0.00</span>	36.00 <span>-2.38</span> <span>0.00</span>	34.09 <span>-2.33</span> <span>0.00</span>	34.74 <span>-2.26</span> <span>0.00</span>	36.81 <span>-3.03</span> <span>0.00</span>	37.06 <span>-3.02</span> <span>5.02</span>	71.16 <span>-3.55</span> <span>-5.02</span>	68.27 <span>-3.90</span> <span>0.00</span>	72.55 <span>-4.22</span> <span>0.00</span>	75.16 <span>-3.71</span> <span>0.00</span>	76.74 <span>-3.36</span> <span>0.00</span>	74.93 <span>-3.04</span> <span>0.00</span>	70.41 <span>-3.39</span> <span>0.00</span>	69.64 <span>-3.21</span> <span>0.00</span>	67.34 <span>-3.69</span> <span>0.00</span>	66.74 <span>-4.03</span> <span>0.00</span>	74.59 <span>-3.44</span> <span>0.10</span>	104.61 <span>1.75</span> <span>-0.10</span>	91.80 <span>0.55</span> <span>0.00</span>	81.89 <span>-2.36</span> <span>0.00</span>	75.65 <span>-3.32</span> <span>0.00</span>	66.68 <span>-2.63</span> <span>0.00</span>	57.86 <span>-2.92</span> <span>0.00</span>	46.37 <span>-3.87</span> <span>0.00</span>
WEST 61752		38.09 <span>-3.40</span> <span>0.00</span>	34.89 <span>-3.49</span> <span>0.00</span>	33.04 <span>-3.39</span> <span>0.00</span>	33.48 <span>-3.51</span> <span>0.00</span>	36.21 <span>-3.62</span> <span>0.00</span>	41.09 <span>-4.01</span> <span>0.00</span>	61.95 <span>-7.74</span> <span>0.00</span>	63.94 <span>-8.23</span> <span>0.00</span>	67.72 <span>-9.06</span> <span>0.00</span>	71.14 <span>-7.73</span> <span>0.00</span>	73.22 <span>-6.89</span> <span>0.00</span>	71.27 <span>-6.71</span> <span>0.00</span>	66.57 <span>-7.23</span> <span>0.00</span>	65.78 <span>-7.07</span> <span>0.00</span>	64.08 <span>-6.96</span> <span>0.00</span>	64.12 <span>-6.65</span> <span>0.00</span>	70.55 <span>-7.58</span> <span>0.00</span>	98.04 <span>-4.73</span> <span>0.00</span>	86.51 <span>-4.75</span> <span>0.00</span>	77.93 <span>-6.32</span> <span>0.00</span>	72.65 <span>-6.32</span> <span>0.00</span>	63.98 <span>-5.34</span> <span>0.00</span>	56.46 <span>-4.31</span> <span>0.00</span>	44.51 <span>-5.73</span> <span>0.00</span>