

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

04/29/2014

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	36.76	31.25	29.45	27.67	30.64	36.60	42.45	46.89	49.60	51.89	54.64	56.24	53.58	54.33	51.58	49.81	49.47	49.96	51.11	50.09	58.68	49.07	45.08	39.39
61757	1.04	0.85	0.83	0.75	0.89	1.06	1.47	1.67	1.72	1.80	1.95	2.01	1.91	1.94	1.79	1.87	1.77	1.69	1.77	1.79	1.93	1.66	1.52	1.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	36.40	31.00	29.20	27.45	30.37	36.28	41.96	46.26	48.98	51.29	54.11	55.70	53.07	53.64	50.98	48.95	48.66	49.33	50.61	49.51	58.57	48.73	44.56	38.82
61754	0.68	0.61	0.57	0.54	0.63	0.75	0.98	1.04	1.10	1.20	1.42	1.46	1.40	1.26	1.19	1.01	0.95	1.06	1.28	1.21	1.82	1.33	1.00	0.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	38.15	32.31	30.40	28.64	31.65	37.84	44.74	49.83	52.81	55.35	58.11	59.87	57.04	57.79	55.02	53.12	52.86	53.48	54.41	53.28	62.32	52.19	48.17	41.38
61760	2.43	1.92	1.78	1.72	1.91	2.31	3.77	4.61	4.93	5.26	5.43	5.64	5.37	5.40	5.23	5.18	5.15	5.21	5.08	4.98	5.56	4.79	4.61	3.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	36.54	31.22	29.40	27.67	30.64	36.56	41.87	45.80	48.45	50.54	53.27	55.10	52.39	53.02	50.39	48.37	48.28	48.89	50.37	49.18	58.40	48.50	44.29	38.82
61753	0.82	0.82	0.77	0.75	0.89	1.03	0.90	0.59	0.58	0.45	0.58	0.87	0.72	0.63	0.60	0.43	0.57	0.63	1.04	0.87	1.65	1.09	0.74	0.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	34.86	29.67	27.97	26.24	29.00	34.76	39.50	40.97	39.50	39.50	39.50	39.50	38.25	39.50	39.50	38.25	39.50	39.50	39.50	39.50	39.50	39.50	38.25	37.25
61844	-0.86	-0.73	-0.66	-0.67	-0.74	-0.89	-1.35	-1.54	-1.63	-1.75	-1.85	-1.90	-1.81	-1.84	-1.74	-1.68	-1.67	-1.69	-1.77	-1.69	-2.04	-1.70	-1.57	-1.03
	0.00	0.00	0.00	0.00	0.00	-0.12	0.12	2.71	6.75	8.83	11.34	12.83	11.61	11.05	8.55	8.01	6.54	7.08	8.06	7.11	15.21	6.20	3.73	-0.11
HUD VL	38.04	32.25	30.34	28.61	31.59	37.74	44.50	49.46	52.43	54.90	57.64	59.33	56.58	57.31	54.52	52.59	52.33	53.00	53.97	52.85	61.92	51.77	47.73	41.15
61758	2.32	1.85	1.72	1.70	1.84	2.20	3.52	4.25	4.55	4.81	4.95	5.10	4.91	4.92	4.73	4.65	4.63	4.73	4.64	4.54	5.16	4.36	4.18	2.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	39.01	32.89	31.06	29.37	32.45	38.77	47.67	59.46	61.03	60.78	63.35	64.01	62.44	60.20	60.00	61.41	59.85	62.05	62.12	66.02	88.00	65.71	56.85	43.37
61762	3.28	2.49	2.43	2.45	2.71	3.23	5.78	6.83	7.23	7.56	7.96	8.30	7.91	7.81	7.62	7.43	7.49	7.62	7.55	7.39	8.40	7.30	6.88	5.19
	0.00	0.00	0.00	0.00	0.00	0.00	-0.92	-7.42	-5.92	-3.12	-2.71	-1.48	-2.87	0.00	-2.59	-6.03	-4.66	-6.16	-5.24	-10.32	-22.85	-11.01	-6.42	-0.01
MHK VL	36.04	30.67	28.85	27.16	30.04	35.99	41.87	46.30	49.08	51.69	54.48	55.86	53.12	53.96	51.23	49.00	48.57	49.14	50.27	49.37	58.17	48.40	44.42	38.66
61756	0.32	0.27	0.23	0.24	0.30	0.46	0.90	1.08	1.20	1.60	1.79	1.63	1.44	1.57	1.44	1.05	0.86	0.87	0.93	1.06	1.42	1.00	0.87	0.49
	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
MILLWD	38.15	32.34	30.40	28.67	31.68	37.88	44.78	49.92	52.90	55.40	58.22	59.92	57.09	57.84	55.07	53.12	52.86	53.38	54.41	53.24	62.32	52.10	48.12	41.30
61759	2.43	1.95	1.78	1.75	1.93	2.34	3.81	4.70	5.03	5.31	5.53	5.69	5.42	5.45	5.28	5.18	5.15	5.11	5.08	4.93	5.56	4.69	4.57	3.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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.	38.48	32.62	30.66	28.88	31.92	38.20	45.16	50.28	53.19	55.75	58.48	60.31	57.46	58.26	55.51	53.60	53.33	53.96	54.86	53.62	62.65	52.76	48.69	41.84
61761	2.75	2.22	2.03	1.96	2.17	2.67	4.18	5.06	5.31	5.66	5.80	6.07	5.79	5.87	5.72	5.65	5.63	5.69	5.52	5.31	5.90	5.36	5.14	3.66
	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
NORTH	33.72	28.69	27.05	25.33	27.96	33.36	38.31	39.43	37.86	37.81	37.66	37.57	36.25	37.55	37.57	36.34	37.66	37.61	37.57	37.60	37.45	37.57	36.51	35.69
61755	-2.00	-1.70	-1.57	-1.59	-1.78	-2.17	-2.66	-3.12	-3.40	-3.61	-3.90	-4.07	-4.03	-3.98	-3.83	-3.74	-3.63	-3.72	-3.85	-3.72	-4.37	-3.75	-3.49	-2.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.66	6.62	8.67	11.13	12.59	11.39	10.85	8.39	7.86	6.42	6.95	7.91	6.98	14.93	6.09	3.55	0.00
NPX	37.01	31.52	31.31	30.75	31.38	36.92	42.57	57.59	59.54	57.32	58.76	56.51	54.29	54.74	51.88	50.15	50.05	50.45	51.59	60.72	63.82	54.95	46.81	39.69
61845	1.28	1.13	1.12	1.05	1.22	1.38	1.60	1.99	2.10	2.20	2.26	2.28	2.27	2.30	2.09	2.21	2.20	2.12	2.17	2.12	2.33	2.04	1.91	1.41
	0.00	0.00	-1.57	-2.78	-0.41	0.00	0.00	-10.39	-9.56	-5.03	-3.81	0.00	-0.35	-0.05	0.00	0.00	-0.15	-0.06	-0.09	-10.30	-4.74	-5.51	-1.34	-0.11

H 61846	35.08 <i>-0.64</i> 0.00	30.03 <i>-0.36</i> 0.00	28.34 <i>-0.29</i> 0.00	26.67 <i>-0.24</i> 0.00	29.51 <i>-0.24</i> 0.00	35.00 <i>-0.53</i> 0.00	39.58 <i>-1.39</i> 0.00	42.91 <i>-2.30</i> 0.00	45.39 <i>-2.49</i> 0.00	47.54 <i>-2.55</i> 0.00	50.00 <i>-2.26</i> 0.42	50.00 <i>-2.23</i> 2.00	49.65 <i>-2.02</i> 0.00	50.00 <i>-2.36</i> 0.03	47.65 <i>-2.14</i> 0.00	45.50 <i>-2.44</i> 0.00	45.47 <i>-2.24</i> 0.00	46.05 <i>-2.22</i> 0.00	47.65 <i>-1.68</i> 0.00	46.32 <i>-1.98</i> 0.00	55.10 <i>-1.65</i> 0.00	46.03 <i>-1.38</i> 0.00	42.00 <i>-1.44</i> 0.11	37.21 <i>-1.07</i> -0.11
PJM 61847	36.72 1.00 0.00	31.25 0.85 0.00	29.42 0.80 0.00	27.72 0.81 0.00	30.64 0.89 0.00	36.53 0.99 0.00	42.65 1.68 0.00	47.07 1.85 0.00	49.89 2.01 0.00	52.29 2.20 0.00	55.06 2.37 0.00	56.73 2.50 0.00	54.10 2.43 0.00	54.69 2.30 0.00	52.08 2.29 0.00	50.00 2.06 0.00	49.80 2.10 0.00	50.44 2.17 0.00	51.65 2.32 0.00	50.48 2.18 0.00	59.42 2.67 0.00	49.64 2.23 0.00	45.53 2.09 0.11	39.65 1.37 -0.11
WEST 61752	35.65 <i>-0.07</i> 0.00	30.52 <i>0.12</i> 0.00	28.80 <i>0.17</i> 0.00	27.13 <i>0.21</i> 0.00	30.01 <i>0.27</i> 0.00	35.64 <i>0.11</i> 0.00	40.15 <i>-0.82</i> 0.00	43.72 <i>-1.49</i> 0.00	46.30 <i>-1.58</i> 0.00	48.63 <i>-1.45</i> 0.00	51.79 <i>-0.90</i> 0.00	53.36 <i>-0.87</i> 0.00	51.00 <i>-0.67</i> 0.00	51.24 <i>-1.15</i> 0.00	48.84 <i>-0.95</i> 0.00	46.46 <i>-1.49</i> 0.00	46.37 <i>-1.34</i> 0.00	46.97 <i>-1.30</i> 0.00	48.59 <i>-0.74</i> 0.00	47.20 <i>-1.11</i> 0.00	56.41 <i>-0.34</i> 0.00	46.93 <i>-0.47</i> 0.00	42.94 <i>-0.61</i> 0.00	37.63 <i>-0.53</i> 0.00