

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

03/21/2014

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	
CAPITL 61757	40.78 2.77 -1.59	38.83 2.74 0.00	37.44 2.22 0.00	37.49 2.22 0.00	38.50 2.48 0.00	43.08 3.14 -0.69	55.86 3.25 -14.38	69.18 3.40 -22.70	59.86 3.63 -11.36	57.63 3.68 -7.96	62.31 3.54 -15.07	55.34 3.29 -10.36	51.25 3.31 -4.96	48.87 3.16 -4.14	44.44 3.10 0.00	45.19 3.11 0.00	45.10 3.11 0.00	49.37 3.20 -4.03	55.07 3.08 -11.38	63.70 3.57 -15.48	60.76 3.44 -12.68	48.22 3.26 -0.32	44.84 2.97 0.00	43.27 2.82 -2.32
CENTRL 61754	36.61 -0.04 -0.22	36.05 -0.04 0.00	35.22 0.00 0.00	35.27 0.00 0.00	36.05 0.04 0.00	39.54 0.20 -0.10	40.53 0.30 -1.99	46.27 0.04 -3.15	46.41 -0.04 -1.58	46.83 -0.27 -1.11	45.71 -0.09 -2.10	43.13 0.00 -1.45	43.46 -0.21 -0.69	41.90 -0.25 -0.58	41.13 -0.21 0.00	41.73 -0.34 0.00	41.86 -0.13 0.00	42.60 -0.04 -0.50	41.88 -0.12 -1.40	46.51 -0.04 -1.91	46.21 0.00 -1.56	44.60 -0.09 -0.04	41.70 -0.17 0.00	38.22 -0.19 -0.29
DUNWOD 61760	41.01 3.39 -1.20	39.23 3.14 0.00	37.82 2.61 0.00	37.92 2.65 0.00	38.93 2.92 0.00	43.34 3.57 -0.52	53.00 3.98 -10.79	64.68 4.56 -17.04	58.40 5.02 -8.51	57.06 5.10 -5.96	59.84 4.85 -11.29	54.32 4.87 -7.76	51.68 4.98 -3.71	49.54 4.86 -3.10	46.09 4.75 0.00	46.87 4.79 0.00	46.86 4.87 0.00	50.00 4.84 -3.01	53.75 4.63 -8.52	61.11 4.87 -11.59	59.19 5.04 -9.50	50.15 5.27 -0.24	46.26 4.39 0.00	43.64 3.77 -1.74
GENESE 61753	35.72 -0.87 -0.17	35.19 -0.90 0.00	34.58 -0.63 0.00	34.60 -0.67 0.00	35.33 -0.69 0.00	38.69 -0.63 -0.07	39.10 -0.65 -1.51	44.22 -1.25 -2.39	44.54 -1.53 -1.20	44.95 -1.89 -0.84	43.85 -1.44 -1.59	41.56 -1.21 -1.09	41.92 -1.59 -0.52	40.34 -1.66 -0.44	39.77 -1.57 0.00	40.31 -1.77 0.00	40.52 -1.47 0.00	41.09 -1.43 -0.38	40.18 -1.50 -1.08	44.55 -1.56 -1.47	44.33 -1.52 -1.21	43.11 -1.56 -0.03	40.53 -1.34 0.00	36.93 -1.41 -0.22
H Q 61844	35.59 -0.84 0.00	35.26 -0.83 0.00	34.62 -0.60 0.00	34.67 -0.60 0.00	35.26 -0.76 0.00	37.42 -1.06 0.78	37.86 -1.15 -0.78	41.96 -1.12 0.00	43.66 -1.21 0.00	44.89 -1.10 0.00	42.52 -1.18 0.00	40.47 -1.21 0.00	41.86 -1.12 0.00	40.53 -1.04 0.00	40.26 -1.07 0.00	41.11 -0.97 0.00	40.98 -1.01 0.00	41.09 -1.05 0.00	39.59 -1.01 0.00	43.53 -1.11 0.00	43.53 -1.11 0.00	43.53 -1.11 0.00	40.99 -0.88 0.00	37.36 -0.76 0.00
HUD VL 61758	40.93 3.31 -1.19	39.27 3.18 0.00	37.89 2.68 0.00	37.95 2.68 0.00	38.86 2.84 0.00	43.26 3.49 -0.52	52.77 3.79 -10.75	64.48 4.44 -16.97	58.06 4.71 -8.48	56.72 4.78 -5.94	59.50 4.54 -11.26	53.92 4.50 -7.74	51.24 4.55 -3.70	49.07 4.40 -3.10	45.64 4.30 0.00	46.37 4.29 0.00	46.35 4.37 0.00	49.52 4.38 -3.00	53.31 4.22 -8.48	60.83 4.64 -11.54	58.83 4.73 -9.45	49.71 4.82 -0.24	45.97 4.11 0.00	43.44 3.58 -1.73
LONGIL 61762	41.52 3.90 -1.20	39.48 3.39 0.00	38.00 2.78 0.00	38.09 2.82 0.00	39.45 3.42 0.00	44.25 4.47 -0.52	54.39 5.35 -10.80	65.81 5.69 -17.05	59.30 5.92 -8.51	58.17 6.21 -5.96	60.64 5.64 -11.30	55.62 6.17 -7.77	52.89 6.19 -3.72	50.88 6.15 -3.16	47.76 6.08 -0.35	48.34 6.10 -0.17	48.86 6.21 -0.66	51.56 6.20 -3.22	54.65 5.52 -8.53	62.23 5.98 -11.60	60.35 6.20 -9.50	52.46 6.78 -1.03	80.00 5.82 -32.31	45.23 5.03 -2.07
MHK VL 61756	37.61 0.98 -0.20	37.10 1.01 0.00	36.13 0.91 0.00	36.19 0.92 0.00	36.99 0.97 0.00	40.59 1.26 -0.09	41.42 1.37 -1.82	47.49 1.55 -2.87	47.92 1.66 -1.39	48.58 1.61 -0.97	47.11 1.57 -1.84	44.32 1.37 -1.27	44.88 1.29 -0.61	43.24 1.16 -0.51	42.45 1.12 0.00	43.16 1.09 0.00	43.16 1.17 0.00	43.79 1.18 -0.47	43.07 1.14 -1.33	47.93 1.47 -1.81	47.56 1.43 -1.48	46.02 1.34 -0.04	43.00 1.13 0.00	39.31 0.91 -0.27
MILLWD 61759	41.05 3.42 -1.20	39.30 3.21 0.00	37.89 2.68 0.00	37.95 2.68 0.00	38.97 2.95 0.00	43.38 3.61 -0.52	53.15 4.05 -10.86	64.92 4.70 -17.15	58.50 5.07 -8.57	57.15 5.15 -6.00	59.96 4.89 -11.37	54.37 4.87 -7.82	51.71 4.98 -3.74	49.52 4.82 -3.13	46.05 4.71 0.00	46.83 4.75 0.00	46.81 4.83 0.00	50.02 4.84 -3.04	53.85 4.67 -8.58	61.32 5.00 -11.68	59.34 5.13 -9.56	50.15 5.27 -0.24	46.30 4.44 0.00	43.69 3.81 -1.75
N.Y.C. 61761	41.37 3.75 -1.20	39.48 3.39 0.00	38.04 2.82 0.00	38.09 2.82 0.00	39.15 3.13 0.00	43.46 3.69 -0.52	53.16 4.13 -10.80	64.86 4.74 -17.04	58.72 5.34 -8.51	57.38 5.42 -5.96	60.15 5.15 -11.30	54.66 5.21 -7.77	52.04 5.33 -3.73	50.99 5.15 -4.27	53.63 5.08 -7.21	50.65 5.09 -3.49	52.87 5.16 -5.72	54.68 5.18 -7.36	54.10 4.95 -8.54	61.38 5.13 -11.60	59.50 5.36 -9.50	50.53 5.63 -0.26	46.65 4.77 -0.02	44.10 4.23 -1.74
NORTH 61755	35.11 -1.31 0.00	34.83 -1.26 0.00	34.19 -1.02 0.00	34.25 -1.02 0.00	34.76 -1.26 0.00	37.60 -1.65 0.00	36.32 -1.91 0.00	41.31 -1.77 0.00	43.03 -1.84 0.00	44.25 -1.75 0.00	41.56 -2.14 0.00	39.26 -2.42 0.00	40.74 -2.24 0.00	39.41 -2.16 0.00	39.31 -2.02 0.00	40.47 -1.60 0.00	40.26 -1.72 0.00	40.25 -1.90 0.00	38.78 -1.83 0.00	42.95 -1.70 0.00	42.95 -1.70 0.00	43.00 -1.65 0.00	40.61 -1.25 0.00	37.17 -0.95 0.00
NPX 61845	40.80 2.95 -1.43	38.98 2.89 0.00	37.47 2.26 0.00	37.53 2.26 0.00	38.54 2.52 0.00	42.20 3.10 0.15	55.16 3.25 -13.68	67.06 3.62 -20.37	59.03 3.99 -10.17	57.17 4.05 -7.13	61.09 3.89 -13.50	54.67 3.71 -9.28	51.16 3.74 -4.44	48.94 3.66 -3.71	44.93 3.59 0.00	45.69 3.62 0.00	45.56 3.57 0.00	49.41 3.66 -3.61	54.33 3.53 -10.20	62.40 3.88 -13.88	59.94 3.93 -11.36	48.73 3.79 -0.28	45.22 3.35 0.00	43.18 2.98 -2.08

OH 61846	35.07	34.54	34.09	34.11	34.79	37.24	39.32	43.31	43.18	43.39	42.56	40.42	40.47	39.10	38.40	38.92	39.09	39.75	39.12	43.31	43.09	41.65	39.52	36.02
	-1.57	-1.55	-1.13	-1.16	-1.22	-1.33	-1.64	-2.84	-3.23	-3.68	-3.19	-2.67	-3.18	-3.03	-2.93	-3.16	-2.90	-2.91	-2.92	-3.30	-3.17	-3.04	-2.34	-2.40
	-0.22	0.00	0.00	0.00	0.00	0.68	-2.73	-3.08	-1.54	-1.08	-2.04	-1.41	-0.67	-0.56	0.00	0.00	0.00	-0.51	-1.45	-1.97	-1.61	-0.04	0.00	-0.30
PJM 61847	38.47	37.21	36.13	36.19	37.10	40.28	48.02	56.31	52.46	51.73	53.03	48.80	47.21	45.33	42.99	43.63	43.71	45.89	47.86	54.12	52.85	46.77	43.33	40.40
	1.24	1.12	0.91	0.92	1.08	1.45	1.72	1.72	1.84	1.70	1.70	1.88	1.72	1.66	1.66	1.56	1.72	1.73	1.54	1.70	1.83	1.96	1.46	1.11
	-0.81	0.00	0.00	0.00	0.00	0.42	-8.07	-11.51	-5.75	-4.03	-7.63	-5.25	-2.51	-2.10	0.00	0.00	0.00	-2.02	-5.71	-7.78	-6.37	-0.16	0.00	-1.17
WEST 61752	35.83	35.26	34.80	34.81	35.55	38.91	39.31	44.11	44.11	44.37	43.44	41.32	41.39	39.99	39.27	39.76	39.93	40.62	39.95	44.20	43.99	42.59	40.44	36.77
	-0.80	-0.83	-0.42	-0.46	-0.47	-0.43	-0.80	-1.94	-2.24	-2.67	-2.23	-1.71	-2.24	-2.12	-2.07	-2.31	-2.06	-2.02	-2.07	-2.37	-2.23	-2.10	-1.42	-1.64
	-0.21	0.00	0.00	0.00	0.00	-0.09	-1.88	-2.97	-1.49	-1.04	-1.97	-1.36	-0.65	-0.54	0.00	0.00	0.00	-0.50	-1.42	-1.93	-1.58	-0.04	0.00	-0.29