

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

04/26/2014

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	32.33	31.07	32.20	29.04	29.92	30.43	32.10	34.66	43.76	46.10	46.73	46.53	44.70	43.95	42.73	41.74	41.86	42.81	43.21	46.43	52.66	46.51	41.45	37.02
61757	1.30	1.25	1.30	1.14	1.15	1.17	1.24	1.30	1.96	2.48	2.60	2.51	2.37	2.17	1.92	1.72	1.84	2.00	2.10	2.50	2.84	2.34	1.71	1.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	31.58	30.33	31.40	28.34	29.25	29.79	31.48	34.06	42.84	44.75	45.14	45.08	43.31	42.78	41.79	40.86	40.78	41.71	42.02	44.85	50.87	45.23	40.57	36.10
61754	0.56	0.51	0.49	0.44	0.49	0.53	0.62	0.70	1.05	1.13	1.02	1.05	0.97	1.00	0.98	0.84	0.76	0.90	0.90	0.92	1.05	1.06	0.84	0.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	33.72	32.33	33.41	30.15	31.04	31.54	33.24	36.06	45.89	48.33	48.98	48.91	47.16	46.33	45.10	43.99	44.06	45.22	45.43	48.63	55.01	48.95	43.43	38.44
61760	2.70	2.51	2.50	2.26	2.27	2.28	2.38	2.70	4.10	4.71	4.85	4.89	4.82	4.55	4.28	3.96	4.04	4.41	4.32	4.70	5.18	4.77	3.70	2.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	30.71	29.49	30.50	27.59	28.48	29.05	30.74	33.02	41.51	43.27	43.55	43.59	41.83	41.40	40.48	39.50	39.42	40.36	40.67	43.31	49.08	43.65	39.38	35.10
61753	-0.31	-0.33	-0.40	-0.31	-0.29	-0.20	-0.12	-0.33	-0.29	-0.35	-0.57	-0.44	-0.51	-0.38	-0.33	-0.52	-0.60	-0.45	-0.45	-0.62	-0.75	-0.53	-0.36	-0.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	30.25	29.08	30.13	27.20	28.07	28.56	30.16	34.17	39.00	41.20	41.14	41.09	40.83	40.36	39.50	38.90	38.90	39.50	39.80	40.95	41.14	40.87	38.25	35.19
61844	-0.77	-0.74	-0.77	-0.70	-0.69	-0.70	-0.71	-0.77	-1.21	-1.48	-1.50	-1.50	-1.44	-1.42	-1.31	-1.12	-1.12	-1.31	-1.32	-1.45	-1.64	-1.46	-1.07	-0.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.58	1.58	0.94	1.49	1.44	0.07	0.00	0.00	0.00	0.00	0.00	0.00	1.53	7.04	1.85	0.41	-0.41
HUD VL	33.63	32.23	33.38	30.10	31.01	31.48	33.18	35.99	45.72	48.11	48.76	48.74	46.91	46.12	44.89	43.83	43.86	44.98	45.23	48.46	54.91	48.77	43.32	38.34
61758	2.61	2.41	2.47	2.20	2.25	2.22	2.32	2.63	3.93	4.49	4.63	4.71	4.57	4.34	4.08	3.80	3.84	4.16	4.11	4.53	5.08	4.59	3.58	2.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	34.71	33.37	34.28	31.05	31.93	32.45	34.07	36.89	47.40	50.23	50.80	50.73	48.64	47.63	46.28	45.19	45.31	46.95	47.00	50.39	58.66	50.87	45.00	39.98
61762	3.69	3.55	3.37	3.15	3.16	3.19	3.21	3.53	5.60	6.59	6.66	6.69	6.31	5.85	5.47	5.16	5.28	6.12	5.88	6.46	7.37	6.67	5.24	4.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	-1.47	-0.02	-0.01	0.00
MHK VL	31.61	30.39	31.46	28.40	29.31	29.81	31.51	34.19	43.01	44.92	45.45	45.39	43.60	43.03	41.95	41.14	41.10	42.04	42.31	45.20	51.52	45.55	40.77	36.31
61756	0.59	0.57	0.56	0.50	0.55	0.55	0.65	0.83	1.21	1.31	1.32	1.37	1.27	1.25	1.14	1.12	1.08	1.22	1.19	1.27	1.70	1.37	1.03	0.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	33.69	32.33	33.41	30.15	31.04	31.54	33.24	35.99	45.93	48.33	48.98	48.91	47.16	46.33	45.06	43.99	44.02	45.18	45.39	48.63	55.01	48.95	43.43	38.37
61759	2.67	2.51	2.50	2.26	2.27	2.28	2.38	2.63	4.14	4.71	4.85	4.89	4.82	4.55	4.24	3.96	4.00	4.37	4.28	4.70	5.18	4.77	3.70	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
N.Y.C.	33.97	32.60	33.66	30.35	31.24	31.75	33.49	36.33	46.27	48.72	49.38	49.35	47.58	46.75	45.46	44.39	44.43	45.63	45.85	49.11	55.46	49.34	43.80	38.77
61761	2.95	2.77	2.75	2.46	2.47	2.49	2.62	2.97	4.47	5.10	5.25	5.32	5.25	4.97	4.65	4.36	4.40	4.81	4.73	5.18	5.63	5.17	4.06	3.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	29.16	28.03	29.02	26.19	27.07	27.59	29.20	31.66	39.33	39.60	39.53	39.43	39.22	38.85	37.95	37.54	37.62	38.12	38.45	39.43	39.59	39.31	37.39	33.75
61755	-1.86	-1.79	-1.89	-1.70	-1.70	-1.67	-1.67	-1.70	-2.47	-3.10	-3.13	-3.17	-3.05	-2.93	-2.86	-2.48	-2.40	-2.69	-2.67	-2.99	-3.29	-3.05	-2.34	-1.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.92	1.47	1.42	0.07	0.00	0.00	0.00	0.00	0.00	0.00	1.51	6.94	1.82	0.00	0.00
NPX	32.95	31.67	32.79	29.57	30.46	30.95	32.62	36.87	43.06	47.02	47.66	47.46	45.68	44.91	43.63	42.62	42.70	43.75	44.12	47.40	53.61	47.49	41.87	38.00
61845	1.92	1.85	1.89	1.67	1.70	1.70	1.76	1.93	2.84	3.40	3.53	3.44	3.34	3.13	2.81	2.60	2.68	2.94	3.00	3.47	3.78	3.31	2.55	2.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.58	1.58	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.41	-0.41	

O H 61846	30.09 -0.93 0.00	28.93 -0.89 0.00	29.92 -0.99 0.00	27.06 -0.84 0.00	27.96 -0.81 0.00	28.50 -0.76 0.00	30.09 -0.77 0.00	34.00 -0.93 -1.58	38.67 -1.55 1.58	41.79 -1.83 0.00	41.92 -2.21 0.00	42.00 -2.02 0.00	40.34 -1.99 0.00	40.02 -1.75 0.00	39.22 -1.59 0.00	38.30 -1.72 0.00	38.18 -1.84 0.00	39.30 -1.51 0.00	39.60 -1.52 0.00	41.82 -2.11 0.00	47.04 -2.79 0.00	42.23 -1.94 0.00	38.01 -1.31 0.41	34.59 -1.39 -0.41
PJM 61847	32.23 1.21 0.00	30.95 1.13 0.00	31.99 1.08 0.00	28.90 1.00 0.00	29.77 1.01 0.00	30.28 1.02 0.00	31.97 1.11 0.00	36.17 1.23 -1.58	42.14 1.92 1.58	45.75 2.14 0.00	46.20 2.07 0.00	46.18 2.16 0.00	44.49 2.16 0.00	43.82 2.05 0.00	42.73 1.92 0.00	41.70 1.68 0.00	41.70 1.68 0.00	42.81 2.00 0.00	43.05 1.93 0.00	45.91 1.98 0.00	51.92 2.09 0.00	46.34 2.16 0.00	40.91 1.59 0.41	37.08 1.10 -0.41
WEST 61752	30.56 -0.46 0.00	29.34 -0.48 0.00	30.38 -0.53 0.00	27.48 -0.42 0.00	28.39 -0.37 0.00	28.97 -0.29 0.00	30.62 -0.25 0.00	33.13 -0.23 0.00	41.17 -0.63 0.00	42.79 -0.83 0.00	42.89 -1.24 0.00	42.97 -1.06 0.00	41.28 -1.06 0.00	40.94 -0.84 0.00	40.08 -0.73 0.00	39.10 -0.92 0.00	38.98 -1.04 0.00	40.12 -0.69 0.00	40.46 -0.66 0.00	42.70 -1.23 0.00	48.08 -1.75 0.00	43.11 -1.06 0.00	39.22 -0.52 0.00	34.75 -0.82 0.00