

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

07/04/2014

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	35.35	31.91	27.75	25.52	24.43	24.48	24.11	27.61	32.90	35.96	38.28	39.62	39.92	40.06	40.27	40.75	40.80	40.51	38.85	37.63	37.12	36.94	33.50	30.61
61757	1.75	1.43	1.20	1.12	1.10	1.10	1.13	1.26	1.60	1.81	2.06	2.06	2.15	2.16	2.17	2.23	2.24	2.15	1.95	1.93	1.83	1.83	1.47	1.35
	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
CENTRL	34.01	30.85	26.87	24.62	23.61	23.76	23.33	26.68	31.55	34.36	36.40	37.71	37.85	37.97	38.18	38.55	38.60	38.44	37.08	35.89	35.54	35.37	32.41	29.64
61754	0.40	0.37	0.32	0.22	0.28	0.37	0.35	0.34	0.25	0.21	0.18	0.15	0.08	0.08	0.08	0.04	0.04	0.08	0.19	0.18	0.25	0.25	0.39	0.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	37.17	33.50	29.26	26.89	25.68	25.65	25.33	29.11	34.74	37.98	40.31	41.91	42.23	42.44	42.71	43.25	43.23	42.89	41.17	39.88	39.35	39.05	35.39	32.07
61760	3.56	3.02	2.71	2.49	2.36	2.27	2.35	2.77	3.44	3.82	4.09	4.35	4.45	4.55	4.61	4.74	4.66	4.52	4.28	4.18	4.06	3.93	3.36	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
GENESE	33.24	30.23	26.34	24.08	23.14	23.36	22.94	25.97	30.55	33.06	34.80	36.01	36.11	36.23	36.46	36.86	36.95	36.79	35.60	34.46	34.34	34.17	31.61	29.09
61753	-0.37	-0.24	-0.21	-0.32	-0.19	-0.02	-0.05	-0.37	-0.75	-1.09	-1.41	-1.54	-1.66	-1.67	-1.64	-1.66	-1.62	-1.57	-1.29	-1.25	-0.95	-0.95	-0.42	-0.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	32.67	29.69	25.86	23.77	22.70	22.75	22.32	25.58	30.39	33.20	35.17	36.47	36.64	36.76	36.96	37.32	37.41	37.25	35.83	34.67	34.23	34.14	31.13	28.44
61844	-0.94	-0.79	-0.69	-0.63	-0.63	-0.63	-0.67	-0.76	-0.91	-0.96	-1.05	-1.09	-1.13	-1.14	-1.14	-1.19	-1.16	-1.11	-1.07	-1.04	-1.06	-0.98	-0.90	-0.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	37.00	33.34	29.13	26.74	25.55	25.54	25.17	28.95	34.52	37.74	40.09	41.69	42.04	42.22	42.52	43.06	43.04	42.73	41.03	39.71	39.17	38.88	35.23	31.95
61758	3.39	2.86	2.57	2.34	2.22	2.15	2.18	2.61	3.22	3.58	3.88	4.13	4.27	4.32	4.42	4.54	4.47	4.37	4.13	4.00	3.88	3.76	3.20	2.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	42.86	36.88	33.87	31.48	27.66	28.46	29.10	33.81	38.80	41.87	45.84	52.17	56.67	58.10	58.68	61.29	63.41	62.78	56.33	53.64	49.04	50.95	42.14	36.70
61762	4.81	4.21	3.72	3.37	3.17	3.09	3.15	3.69	4.60	5.09	5.36	5.71	5.81	5.91	5.98	6.12	6.06	5.87	5.57	5.39	5.26	5.06	4.48	3.83
	-4.45	-2.19	-3.60	-3.71	-1.16	-1.99	-2.96	-3.78	-2.90	-2.63	-4.26	-8.90	-13.09	-14.29	-14.60	-16.65	-18.78	-18.55	-13.86	-12.54	-8.49	-10.77	-5.63	-3.61
MHK VL	34.41	31.12	27.08	24.84	23.75	23.85	23.51	26.97	32.11	35.11	37.30	38.65	38.87	38.92	39.09	39.51	39.53	39.36	37.82	36.60	36.21	36.10	32.83	29.90
61756	0.81	0.64	0.53	0.44	0.42	0.47	0.53	0.63	0.81	0.95	1.09	1.09	1.10	1.02	0.99	1.00	0.96	1.00	0.92	0.89	0.92	0.98	0.80	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MILLWD	37.13	33.47	29.23	26.84	25.64	25.63	25.31	29.08	34.74	37.98	40.34	41.91	42.26	42.44	42.75	43.29	43.23	42.89	41.21	39.92	39.38	39.05	35.39	32.07
61759	3.53	2.99	2.68	2.44	2.31	2.25	2.32	2.74	3.44	3.82	4.13	4.35	4.49	4.55	4.65	4.77	4.66	4.52	4.31	4.21	4.09	3.93	3.36	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.	37.51	33.80	29.55	27.16	25.92	25.86	25.49	29.29	34.99	38.25	40.60	42.17	42.53	42.71	42.98	43.52	43.46	43.12	41.47	40.17	39.63	39.30	35.64	32.33
61761	3.90	3.32	3.00	2.76	2.59	2.48	2.51	2.95	3.69	4.10	4.38	4.62	4.76	4.81	4.88	5.00	4.90	4.76	4.57	4.46	4.34	4.18	3.62	3.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	32.20	29.26	25.44	23.42	22.28	22.31	21.93	25.13	29.92	32.72	34.55	35.83	35.88	36.04	36.24	36.59	36.72	36.64	35.24	33.99	33.60	33.58	30.68	28.00
61755	-1.41	-1.22	-1.11	-0.98	-1.05	-1.08	-1.06	-1.21	-1.38	-1.43	-1.67	-1.73	-1.89	-1.86	-1.87	-1.92	-1.85	-1.73	-1.66	-1.71	-1.69	-1.54	-1.34	-1.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	36.06	32.55	28.36	26.08	24.96	24.98	24.62	28.24	33.68	36.78	39.08	40.52	40.83	41.04	41.30	41.79	41.77	41.47	39.78	38.57	38.01	37.75	34.27	31.16
61845	2.45	2.07	1.81	1.68	1.63	1.59	1.63	1.90	2.38	2.63	2.86	2.97	3.06	3.14	3.20	3.27	3.20	3.11	2.88	2.86	2.72	2.64	2.24	1.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	33.04 -0.57 0.00	30.02 -0.46 0.00	26.24 -0.32 0.00	23.98 -0.41 0.00	23.14 -0.19 0.00	23.39 0.00 0.00	22.80 -0.18 0.00	25.79 -0.55 0.00	30.02 -1.28 0.00	32.34 -1.81 0.00	34.01 -2.21 0.00	35.23 -2.33 0.00	35.24 -2.53 0.00	35.32 -2.58 0.00	35.70 -2.40 0.00	36.05 -2.47 0.00	36.14 -2.43 0.00	36.02 -2.34 0.00	35.02 -1.88 0.00	33.81 -1.89 0.00	33.63 -1.66 0.00	33.58 -1.54 0.00	31.32 -0.70 0.00	28.74 -0.53 0.00
PJM 61847	35.42 1.81 0.00	32.00 1.52 0.00	27.96 1.41 0.00	25.64 1.24 0.00	24.59 1.26 0.00	24.67 1.29 0.00	24.27 1.29 0.00	27.76 1.42 0.00	32.90 1.60 0.00	35.79 1.64 0.00	37.92 1.70 0.00	39.36 1.80 0.00	39.62 1.85 0.00	39.75 1.86 0.00	40.08 1.98 0.00	40.55 2.04 0.00	40.57 2.00 0.00	40.36 1.99 0.00	38.85 1.95 0.00	37.60 1.89 0.00	37.16 1.87 0.00	36.94 1.83 0.00	33.75 1.73 0.00	30.70 1.43 0.00
WEST 61752	33.71 0.10 0.00	30.60 0.12 0.00	26.71 0.16 0.00	24.42 0.02 0.00	23.56 0.23 0.00	23.83 0.44 0.00	23.22 0.23 0.00	26.32 -0.03 0.00	30.67 -0.63 0.00	33.03 -1.13 0.00	34.80 -1.41 0.00	36.01 -1.54 0.00	36.07 -1.70 0.00	36.12 -1.78 0.00	36.54 -1.56 0.00	36.90 -1.62 0.00	36.98 -1.58 0.00	36.87 -1.50 0.00	35.83 -1.07 0.00	34.56 -1.14 0.00	34.37 -0.92 0.00	34.28 -0.84 0.00	32.03 0.00 0.00	29.29 0.03 0.00