

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

07/03/2012

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	30.82	26.05	23.43	21.06	21.03	21.51	22.73	31.18	33.73	37.49	40.87	44.34	49.36	54.47	58.65	64.04	68.91	60.00	48.48	42.63	41.32	40.62	35.72	34.46
61757	1.96	1.61	1.37	1.17	1.15	1.12	1.06	1.68	1.94	2.16	2.31	2.55	2.93	2.97	3.28	3.82	4.30	3.97	3.09	2.79	2.49	2.44	2.09	2.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.34	-0.65	-0.54	-0.43	-0.10	0.00	0.00	0.00	0.00	0.00	0.00
CENTRL	29.17	24.66	22.06	19.88	19.87	20.47	21.89	29.73	32.17	35.65	38.98	42.25	46.85	51.67	55.15	60.04	64.50	56.15	45.85	40.44	39.30	38.52	34.00	32.68
61754	0.32	0.22	0.00	0.00	0.00	0.00	0.22	0.24	0.38	0.32	0.42	0.46	0.42	0.51	0.44	0.36	0.32	0.22	0.45	0.60	0.47	0.34	0.37	0.26
	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
DUNWOD	31.91	26.91	24.03	21.57	21.58	22.16	23.58	32.47	35.19	39.22	42.72	46.30	51.68	65.98	78.38	80.93	83.05	65.11	50.25	43.91	42.88	42.15	37.13	36.02
61760	3.06	2.47	1.96	1.69	1.71	1.77	1.91	2.98	3.40	3.89	4.16	4.51	5.25	5.78	6.24	6.80	7.32	6.43	4.86	4.06	4.04	3.97	3.50	3.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.04	-17.43	-14.45	-11.56	-2.75	0.00	0.00	0.00	0.00	0.00	0.00
GENESE	28.91	24.44	21.73	19.58	19.58	20.18	21.71	29.76	32.14	35.34	38.56	41.75	46.25	51.06	54.55	59.20	63.47	55.14	45.17	39.96	38.72	37.95	33.83	32.22
61753	0.06	0.00	-0.33	-0.30	-0.30	-0.20	0.04	0.27	0.35	0.00	0.00	-0.04	-0.19	-0.10	-0.16	-0.48	-0.71	-0.78	-0.23	0.12	-0.12	-0.23	0.20	-0.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	28.05	23.76	21.62	19.51	19.50	20.00	22.22	20.12	20.12	20.12	20.12	20.12	20.12	20.12	20.12	20.12	20.12	20.12	20.12	20.12	20.12	20.12	20.12	21.20
61844	-0.81	-0.68	-0.44	-0.38	-0.38	-0.39	-0.41	-0.65	-0.79	-0.88	-1.00	-1.09	-1.21	-1.28	-1.42	-1.49	-1.60	-1.45	-1.18	-1.08	-1.01	-0.92	-0.84	-0.88
	0.00	0.00	0.00	0.00	0.00	0.00	-0.97	8.72	10.87	14.33	17.43	20.58	25.10	29.76	33.17	38.06	42.45	34.35	24.09	18.64	17.70	17.14	12.67	10.34
HUD VL	31.85	26.88	24.03	21.57	21.58	22.16	23.55	32.36	35.00	39.05	42.57	46.13	51.50	63.60	73.97	77.24	80.07	64.32	50.16	43.83	42.76	42.03	37.03	36.02
61758	3.00	2.44	1.96	1.69	1.71	1.77	1.89	2.86	3.21	3.71	4.01	4.35	5.06	5.63	6.13	6.68	7.19	6.32	4.77	3.98	3.92	3.86	3.40	3.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.81	-13.13	-10.88	-8.70	-2.07	0.00	0.00	0.00	0.00	0.00	0.00
LONGIL	41.33	36.36	33.63	25.00	24.97	26.72	30.24	35.75	38.37	42.32	55.73	74.92	111.71	123.44	145.04	206.70	250.00	207.48	117.30	80.68	72.57	58.50	42.97	44.89
61762	3.95	3.25	2.65	2.31	2.35	2.43	2.60	3.95	4.42	4.95	5.36	5.81	6.69	7.27	7.82	8.36	8.99	7.89	6.22	5.34	5.20	5.15	4.57	4.54
	-8.52	-8.67	-8.92	-2.81	-2.75	-3.90	-5.98	-2.30	-2.16	-2.04	-11.81	-27.33	-58.58	-65.01	-82.50	-138.66	-176.84	-143.66	-65.68	-35.49	-28.52	-15.17	-4.77	-7.93
MHK VL	29.89	25.27	22.83	20.52	20.51	21.06	22.47	30.62	33.06	36.78	40.26	43.63	48.34	53.86	58.03	63.04	67.58	58.48	47.57	41.76	40.70	39.97	35.14	33.72
61756	1.04	0.83	0.77	0.64	0.64	0.67	0.80	1.12	1.27	1.45	1.70	1.84	1.90	2.20	2.35	2.57	2.76	2.40	2.18	1.91	1.86	1.79	1.51	1.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-0.96	-0.80	-0.64	-0.15	0.00	0.00	0.00	0.00	0.00	0.00
MILLWD	31.85	26.86	23.98	21.53	21.54	22.12	23.53	32.42	35.10	39.15	42.65	46.26	51.64	65.71	77.96	80.64	82.77	65.04	50.20	43.87	42.84	42.11	37.06	35.98
61759	3.00	2.42	1.92	1.65	1.67	1.73	1.86	2.92	3.31	3.82	4.09	4.47	5.20	5.73	6.24	6.86	7.32	6.43	4.81	4.02	4.00	3.93	3.43	3.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.82	-17.01	-14.10	-11.28	-2.69	0.00	0.00	0.00	0.00	0.00	0.00
N.Y.C.	32.20	27.16	24.21	21.73	21.74	22.28	23.70	32.77	36.80	41.33	43.99	53.28	54.78	67.31	78.00	80.48	82.74	66.79	53.93	48.83	48.51	47.47	43.44	38.86
61761	3.35	2.71	2.14	1.85	1.87	1.90	2.04	3.27	3.72	4.28	4.40	4.72	5.53	6.04	6.46	6.92	7.51	6.71	4.99	4.14	4.08	4.20	3.80	3.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.29	-1.72	-1.03	-6.77	-2.82	-10.11	-16.83	-13.87	-11.06	-4.16	-3.54	-4.84	-5.60	-5.09	-6.01	-2.55
NORTH	27.44	23.22	21.56	19.35	19.34	19.90	21.37	28.91	30.77	34.28	37.32	40.41	44.86	49.63	52.96	57.89	62.19	53.97	43.90	38.45	37.60	37.11	32.59	31.19
61755	-1.41	-1.22	-0.51	-0.54	-0.54	-0.49	-0.30	-0.59	-1.02	-1.06	-1.23	-1.38	-1.58	-1.53	-1.75	-1.79	-1.99	-1.96	-1.50	-1.39	-1.24	-1.07	-1.04	-1.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	30.87	26.10	23.45	21.08	21.09	21.63	23.91	30.41	33.86	37.63	41.06	44.50	49.59	58.44	65.93	69.95	73.53	61.06	48.30	42.35	41.40	40.70	35.85	34.85
61845	2.02	1.66	1.39	1.19	1.21	1.24	1.28	1.89	2.07	2.30	2.51	2.72	3.16	3.27	3.50	3.88	4.24	3.91	2.91	2.51	2.56	2.52	2.22	2.43
	0.00	0.00	0.00	0.00	0.00	0.00	-0.97	0.97	0.00	0.00	0.00	0.00	0.00	-4.00	-7.71	-6.39	-5.12	-1.22	0.00	0.00	0.00	0.00	0.00	0.00

H 61846	28.22 -0.63 0.00	23.88 -0.56 0.00	21.11 -0.95 0.00	19.07 -0.82 0.00	19.04 -0.83 0.00	19.73 -0.65 0.00	22.12 -0.52 -0.97	27.26 -1.27 0.97	30.30 -1.49 0.00	33.00 -2.33 0.00	35.94 -2.62 0.00	38.90 -2.88 0.00	42.86 -3.58 0.00	47.17 -3.99 0.00	50.39 -4.32 0.00	54.55 -5.13 0.00	58.40 -5.78 0.00	50.95 -4.98 0.00	42.03 -3.36 0.00	37.49 -2.35 0.00	36.20 -2.64 0.00	35.47 -2.71 0.00	31.95 -1.68 0.00	30.99 -1.43 0.00
PJM 61847	29.57 0.72 0.00	25.00 0.56 0.00	22.19 0.13 0.00	20.00 0.12 0.00	19.99 0.12 0.00	20.63 0.24 0.00	23.00 0.37 -0.97	28.88 0.35 0.97	32.20 0.41 0.00	35.62 0.28 0.00	38.91 0.35 0.00	42.12 0.33 0.00	46.71 0.28 0.00	54.87 0.31 -3.40	61.60 0.33 -6.56	65.29 0.18 -5.44	68.59 0.06 -4.35	57.13 0.17 -1.04	45.71 0.32 0.00	40.32 0.48 0.00	39.11 0.27 0.00	38.29 0.11 0.00	34.00 0.37 0.00	32.91 0.49 0.00
WEST 61752	28.80 -0.06 0.00	24.29 -0.15 0.00	21.36 -0.71 0.00	19.25 -0.64 0.00	19.24 -0.64 0.00	20.00 -0.39 0.00	21.56 -0.11 0.00	28.76 -0.74 0.00	30.90 -0.89 0.00	33.68 -1.66 0.00	36.67 -1.89 0.00	39.74 -2.05 0.00	43.70 -2.74 0.00	48.14 -3.02 0.00	51.38 -3.34 0.00	55.56 -4.12 0.00	59.49 -4.69 0.00	51.84 -4.08 0.00	42.85 -2.54 0.00	38.25 -1.59 0.00	36.94 -1.90 0.00	36.19 -1.99 0.00	32.55 -1.08 0.00	31.67 -0.75 0.00