

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

06/10/2006

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	38.48	35.22	33.30	33.35	34.36	33.79	33.80	38.12	44.20	49.41	55.79	58.31	57.19	57.40	56.41	56.12	55.34	54.83	54.15	53.91	56.76	53.45	43.52	40.62
61757	2.11	1.74	1.56	1.53	1.51	1.49	1.49	1.61	1.98	2.75	3.16	3.25	3.19	3.30	3.24	3.33	3.38	3.35	3.31	3.24	3.36	3.26	2.07	1.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	35.68	32.31	30.67	30.55	31.60	31.11	31.05	34.90	40.27	44.84	50.68	52.92	51.95	52.05	51.04	50.52	49.73	49.32	48.66	48.48	51.05	48.33	39.87	37.36
61754	-0.69	-1.17	-1.08	-1.27	-1.25	-1.20	-1.26	-1.61	-1.94	-1.82	-1.95	-2.15	-2.05	-2.06	-2.13	-2.27	-2.23	-2.16	-2.19	-2.18	-2.35	-1.86	-1.57	-1.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	38.84	35.59	33.59	33.92	34.99	34.24	34.51	39.03	45.38	50.62	57.47	60.30	59.14	59.51	58.54	58.07	57.16	56.63	55.83	55.53	58.47	55.16	44.93	41.90
61760	2.47	2.11	1.84	2.10	2.14	1.94	2.20	2.52	3.17	3.97	4.84	5.23	5.13	5.41	5.37	5.28	5.20	5.15	4.98	4.86	5.07	4.97	3.48	3.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	35.50	31.47	29.84	29.60	30.58	30.23	30.12	33.77	38.67	43.11	48.53	50.77	50.06	50.10	49.02	48.41	47.65	47.16	46.63	46.46	48.75	46.67	39.00	36.43
61753	-0.87	-2.01	-1.90	-2.23	-2.27	-2.07	-2.20	-2.74	-3.55	-3.55	-4.11	-4.30	-3.94	-4.00	-4.15	-4.38	-4.31	-4.32	-4.22	-4.21	-4.65	-3.51	-2.45	-2.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	33.54	33.25	31.59	31.67	32.62	32.14	32.15	36.44	42.05	46.05	51.84	54.29	53.20	53.34	52.42	52.11	51.29	50.71	50.19	49.95	52.75	47.08	43.23	38.41
61844	-0.55	-0.23	-0.16	-0.16	-0.23	-0.16	-0.16	-0.07	-0.17	-0.61	-0.79	-0.77	-0.81	-0.76	-0.74	-0.69	-0.68	-0.77	-0.66	-0.71	-0.64	-0.90	-0.41	-0.35
	2.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.20	-2.20	0.00
HUD VL	38.44	35.26	33.30	33.61	34.72	33.98	34.22	38.70	45.00	50.20	56.89	59.69	58.54	58.92	57.90	57.44	56.59	56.06	55.27	55.02	57.93	54.60	44.51	41.40
61758	2.07	1.77	1.56	1.78	1.87	1.68	1.91	2.19	2.79	3.55	4.26	4.63	4.54	4.82	4.73	4.65	4.62	4.58	4.42	4.36	4.54	4.42	3.07	2.64
	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	
LONGIL	39.50	40.00	43.00	40.00	40.00	35.00	40.00	59.68	65.39	67.91	69.31	77.29	77.00	74.54	77.00	75.00	78.01	78.30	76.67	69.77	77.92	76.00	68.42	63.37
61762	3.13	3.08	2.89	3.06	3.15	2.68	3.20	3.54	4.31	5.23	6.21	6.66	6.53	6.87	6.75	6.65	6.55	6.49	6.25	6.13	6.41	6.17	4.52	4.15
	0.00	-3.44	-8.36	-5.12	-3.99	-0.02	-4.49	-19.63	-18.87	-16.03	-10.47	-15.56	-16.46	-13.56	-17.08	-15.55	-19.50	-20.33	-19.57	-12.97	-18.11	-19.64	-22.46	-20.46
MHK VL	36.81	33.82	32.03	32.08	33.15	32.56	32.48	36.69	42.42	47.22	53.26	55.62	54.66	54.21	53.49	53.22	52.33	52.10	51.51	51.32	54.09	50.84	41.82	39.03
61756	0.44	0.33	0.29	0.25	0.30	0.26	0.16	0.18	0.21	0.56	0.63	0.55	0.65	0.11	0.32	0.42	0.36	0.62	0.66	0.66	0.69	0.65	0.37	0.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	38.70	35.46	33.49	33.83	34.92	34.17	34.41	38.96	45.34	50.58	57.42	60.24	59.03	59.46	58.48	58.02	57.11	56.58	55.73	55.48	58.41	55.05	44.84	41.71
61759	2.33	1.98	1.75	2.00	2.07	1.87	2.10	2.45	3.12	3.92	4.79	5.18	5.02	5.36	5.32	5.23	5.14	5.10	4.88	4.81	5.02	4.87	3.40	2.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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.	39.25	35.93	33.91	34.18	35.29	34.50	34.77	39.32	45.72	51.04	57.95	60.85	59.68	61.00	60.16	59.83	59.21	57.15	56.29	56.03	59.00	55.71	45.30	42.71
61761	2.87	2.44	2.16	2.35	2.43	2.20	2.46	2.81	3.50	4.39	5.32	5.78	5.67	5.95	5.90	5.81	5.72	5.66	5.44	5.37	5.61	5.52	3.85	3.49
	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	-0.95	-1.09	-1.23	-1.53	0.00	0.00	0.00	0.00	0.00	-0.46	
NORTH	35.10	32.68	31.05	31.12	32.03	31.56	31.64	35.93	41.45	45.30	50.89	53.30	52.22	52.42	51.47	51.32	50.51	49.83	49.42	49.24	52.01	48.38	40.24	37.75
61755	-1.27	-0.80	-0.70	-0.70	-0.82	-0.74	-0.68	-0.58	-0.76	-1.35	-1.74	-1.76	-1.78	-1.68	-1.70	-1.48	-1.45	-1.65	-1.42	-1.42	-1.39	-1.81	-1.20	-1.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	36.08	35.16	33.21	33.32	34.33	33.76	33.86	38.19	44.32	49.46	55.95	58.59	57.46	57.73	56.73	56.44	55.60	55.03	54.31	54.06	56.92	53.65	43.68	40.78
61845	2.00	1.67	1.46	1.50	1.48	1.45	1.55	1.68	2.11	2.80	3.32	3.52	3.46	3.62	3.56	3.64	3.64	3.55	3.46	3.39	3.52	3.46	2.24	2.02
	2.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	

O H 61846	32.41 -1.67 2.29	30.00 -3.48 0.00	28.54 -3.21 0.00	28.10 -3.72 0.00	29.04 -3.81 0.00	28.65 -3.65 0.00	28.34 -3.97 0.00	29.00 -5.73 1.78	33.00 -7.22 2.00	39.00 -7.61 0.05	44.00 -8.63 0.00	45.92 -9.14 0.00	45.69 -8.32 0.00	45.77 -8.33 0.00	44.71 -8.45 0.00	43.82 -8.98 0.00	43.08 -8.89 0.00	42.78 -8.70 0.00	42.00 -8.85 0.00	42.00 -8.66 0.00	43.94 -9.45 0.00	43.01 -7.18 0.00	36.26 -5.18 0.00	34.69 -4.07 0.00
PJM 61847	32.70 -1.38 2.29	30.64 -2.85 0.00	29.14 -2.60 0.00	27.73 -3.21 0.88	27.80 -3.35 1.70	27.46 -3.36 1.48	28.63 -3.68 0.00	32.49 -4.02 0.00	37.44 -4.77 0.00	41.80 -4.85 0.00	47.37 -5.26 0.00	49.17 -5.89 0.00	48.55 -5.45 0.00	49.07 -5.03 0.00	47.69 -5.48 0.00	47.20 -5.60 0.00	46.40 -5.56 0.00	46.08 -5.41 0.00	45.36 -5.49 0.00	45.19 -5.47 0.00	47.58 -5.82 0.00	45.27 -4.92 0.00	37.34 -4.10 0.00	34.88 -3.88 0.00
WEST 61752	35.02 -1.35 0.00	30.30 -3.18 0.00	28.83 -2.92 0.00	28.36 -3.47 0.00	29.27 -3.58 0.00	28.88 -3.42 0.00	28.47 -3.85 0.00	31.14 -5.37 0.00	35.59 -6.63 0.00	39.80 -6.86 0.00	44.84 -7.79 0.00	46.75 -8.31 0.00	46.50 -7.51 0.00	46.64 -7.47 0.00	45.51 -7.66 0.00	44.66 -8.13 0.00	43.91 -8.05 0.00	43.61 -7.88 0.00	42.86 -7.98 0.00	42.81 -7.85 0.00	44.85 -8.54 0.00	43.66 -6.52 0.00	36.72 -4.72 0.00	35.00 -3.76 0.00