

# Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Prices

Date: 11/05/2000

Name Ptid	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
CAPITL 61757	46.28 1.04 0.00	44.92 1.10 0.00	46.26 0.93 0.00	45.39 0.93 0.00	46.00 0.95 0.00	46.31 1.00 0.00	47.16 0.86 0.00	44.86 1.63 0.00	45.74 1.68 0.00	48.25 1.38 0.00	48.46 1.36 0.00	48.58 1.38 0.00	48.52 1.36 0.00	48.58 1.38 0.00	48.23 1.47 0.00	48.06 1.43 0.00	51.26 1.43 0.00	56.40 1.58 0.00	56.52 1.07 0.00	56.46 1.42 0.00	53.40 1.50 0.00	53.36 1.73 0.00	51.34 1.46 0.00	54.46 0.93 0.00
CENTRL 61754	44.63 -0.61 0.00	43.15 -0.67 0.00	44.56 -0.77 0.00	43.68 -0.78 0.00	44.24 -0.81 0.00	44.40 -0.91 0.00	45.27 -1.03 0.00	42.02 -1.21 0.00	42.89 -1.17 0.00	45.69 -1.18 0.00	46.03 -1.07 0.00	46.11 -1.09 0.00	46.04 -1.12 0.00	46.05 -1.15 0.00	45.60 -1.16 0.00	45.47 -1.16 0.00	48.64 -1.19 0.00	53.70 -1.12 0.00	54.61 -0.84 0.00	54.14 -0.90 0.00	50.95 -0.95 0.00	50.57 -1.06 0.00	48.78 -1.10 0.00	52.66 -0.87 0.00
DUNWOD 61760	46.87 1.63 0.00	45.49 1.67 0.00	46.64 1.31 0.00	45.79 1.33 0.00	46.40 1.35 0.00	46.76 1.45 0.00	47.60 1.30 0.00	45.56 2.33 0.00	46.57 2.51 0.00	49.07 2.20 0.00	49.13 2.03 0.00	49.28 2.08 0.00	49.28 2.12 0.00	49.32 2.12 0.00	48.86 2.10 0.00	48.77 2.14 0.00	52.07 2.24 0.00	57.18 2.36 0.00	57.83 2.38 0.00	57.41 2.37 0.00	54.18 2.28 0.00	53.85 2.22 0.00	52.12 2.24 0.00	55.35 1.82 0.00
GENESE 61753	42.36 -2.88 0.00	40.75 -3.07 0.00	42.10 -3.23 0.00	41.25 -3.21 0.00	41.79 -3.26 0.00	42.08 -3.23 0.00	43.08 -3.22 0.00	38.92 -4.31 0.00	39.86 -4.20 0.00	43.06 -3.81 0.00	43.35 -3.75 0.00	43.49 -3.71 0.00	43.41 -3.75 0.00	43.43 -3.77 0.00	42.99 -3.77 0.00	42.87 -3.76 0.00	45.84 -3.99 0.00	50.68 -4.14 0.00	51.62 -3.83 0.00	51.10 -3.94 0.00	48.06 -3.84 0.00	47.71 -3.92 0.00	45.97 -3.91 0.00	50.36 -3.17 0.00
H Q 61844	45.15 -0.09 0.00	43.73 -0.09 0.00	45.42 0.09 0.00	44.55 0.09 0.00	45.14 0.09 0.00	45.40 0.09 0.00	46.39 0.09 0.00	42.97 -0.26 0.00	43.75 -0.31 0.00	46.68 -0.19 0.00	46.91 -0.19 0.00	47.01 -0.19 0.00	47.02 -0.14 0.00	47.06 -0.14 0.00	46.62 -0.14 0.00	46.44 -0.19 0.00	49.63 -0.20 0.00	54.60 -0.22 0.00	55.23 -0.22 0.00	54.82 -0.22 0.00	51.74 -0.16 0.00	51.53 -0.10 0.00	49.83 -0.05 0.00	53.53 0.00 0.00
HUD VL 61758	46.46 1.22 0.00	45.07 1.25 0.00	46.28 0.95 0.00	45.41 0.95 0.00	46.02 0.97 0.00	46.34 1.03 0.00	47.24 0.94 0.00	45.15 1.92 0.00	46.13 2.07 0.00	48.65 1.78 0.00	48.68 1.58 0.00	48.83 1.63 0.00	48.82 1.66 0.00	48.88 1.68 0.00	48.43 1.67 0.00	48.34 1.71 0.00	51.63 1.80 0.00	56.69 1.87 0.00	57.35 1.90 0.00	56.93 1.89 0.00	53.69 1.79 0.00	53.39 1.76 0.00	51.68 1.80 0.00	54.89 1.36 0.00
LONGIL 61762	46.71	45.16	45.99	45.43	45.76	46.05	46.28	45.28	46.22	47.98	48.00	48.27	48.31	48.30	47.84	47.80	51.39	57.37	58.08	57.49	53.96	53.18	50.86	49.72

		1.47	1.34	0.66	0.97	0.71	0.74	-0.02	2.05	2.16	1.11	0.90	1.07	1.15	1.10	1.08	1.17	1.56	2.55	2.63	2.45	2.06	1.55	0.98	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	4.19
MHK VL	45.63	44.13	45.63	44.74	45.36	45.65	46.71	43.54	44.42	47.33	47.58	47.68	47.64	47.67	47.20	47.07	50.33	55.53	56.20	55.72	52.49	52.17	50.39	54.04	
61756	0.39	0.31	0.30	0.28	0.31	0.34	0.41	0.31	0.36	0.46	0.48	0.48	0.48	0.47	0.44	0.44	0.50	0.71	0.75	0.68	0.59	0.54	0.51	0.51	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	46.51	45.14	46.33	45.49	46.09	46.40	47.28	45.18	46.18	48.71	48.76	48.91	48.89	48.95	48.50	48.41	51.68	56.77	57.42	57.00	53.78	53.45	51.73	54.93	
61759	1.27	1.32	1.00	1.03	1.04	1.09	0.98	1.95	2.12	1.84	1.66	1.71	1.73	1.75	1.74	1.78	1.85	1.95	1.97	1.96	1.88	1.82	1.85	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	0.00	
N.Y.C.	47.13	45.73	46.92	46.05	46.67	46.94	47.73	45.79	46.79	49.23	49.26	49.43	49.44	49.50	49.06	48.97	52.16	57.24	57.88	57.45	54.20	53.95	52.46	55.70	
61761	1.89	1.91	1.59	1.59	1.62	1.63	1.43	2.56	2.73	2.36	2.16	2.23	2.28	2.30	2.30	2.34	2.33	2.42	2.43	2.41	2.30	2.32	2.58	2.17	
	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	
NORTH	45.24	43.75	45.48	44.59	45.18	45.48	46.46	42.95	43.70	46.75	46.95	47.05	47.06	47.10	46.66	46.47	49.53	54.50	55.12	54.66	51.59	51.55	49.82	53.69	
61755	0.00	-0.07	0.15	0.13	0.13	0.17	0.16	-0.28	-0.36	-0.12	-0.15	-0.15	-0.10	-0.10	-0.10	-0.16	-0.30	-0.32	-0.33	-0.38	-0.31	-0.08	-0.06	0.16	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	46.42	45.05	46.37	45.48	46.09	46.40	47.32	44.96	45.91	48.46	48.65	48.76	48.72	48.80	48.40	48.31	51.47	56.57	57.11	56.75	53.61	53.33	51.53	54.81	
61845	1.18	1.23	1.04	1.02	1.04	1.09	1.02	1.73	1.85	1.59	1.55	1.56	1.56	1.60	1.64	1.68	1.64	1.75	1.66	1.71	1.71	1.70	1.65	1.28	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	41.26	39.61	40.98	40.15	40.68	40.96	42.04	36.79	37.45	40.87	41.02	41.11	41.08	41.11	40.68	40.57	43.40	47.58	48.35	47.88	45.10	45.02	43.64	49.03	
61846	-3.98	-4.21	-4.35	-4.31	-4.37	-4.35	-4.26	-6.44	-6.61	-6.00	-6.08	-6.09	-6.08	-6.09	-6.08	-6.06	-6.43	-7.24	-7.10	-7.16	-6.80	-6.61	-6.24	-4.50	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
PJM	20.00	16.00	0.01	0.01	0.01	5.00	10.00	0.01	0.00	10.00	26.12	26.25	26.22	26.25	25.82	25.75	28.00	30.00	30.00	29.99	30.00	28.00	28.59	30.00	
61847	-5.07	-5.04	-5.17	-5.11	-5.18	-5.21	-5.28	-5.62	-5.60	-5.86	-5.98	-5.95	-5.94	-5.95	-5.94	-5.88	-6.33	-6.85	-6.88	-6.83	-6.54	-6.56	-6.29	-5.94	
	20.17	22.78	40.15	39.34	39.86	35.10	31.02	37.60	38.46	31.01	15.00	15.00	15.00	15.00	15.00	15.00	15.00	15.50	17.97	18.57	18.22	15.36	17.07	15.00	17.59
WEST	41.10	39.44	40.81	39.98	40.51	40.79	41.87	36.80	37.58	40.90	41.01	41.13	41.09	41.09	40.69	40.57	43.38	47.61	48.37	47.92	45.11	45.00	43.64	48.78	
61752	-4.14	-4.38	-4.52	-4.48	-4.54	-4.52	-4.43	-6.43	-6.48	-5.97	-6.09	-6.07	-6.07	-6.11	-6.07	-6.06	-6.45	-7.21	-7.08	-7.12	-6.79	-6.63	-6.24	-4.75	
	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	