

# Day Ahead Market Zonal LBMP

Zonal Data		10/30/2003																							
		--- LBMP \$						--- Marginal Cost of Losses						--- Marginal Cost of Congestion											
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	41.01	32.64	32.15	32.93	34.71	37.20	51.03	54.06	54.63	50.93	51.05	50.13	48.91	47.72	47.98	48.24	54.11	59.52	57.09	54.62	49.89	46.60	44.78	38.83
		1.81	1.48	1.45	1.51	1.61	1.54	1.87	2.18	2.23	2.56	2.82	2.87	2.76	2.69	2.69	2.79	3.10	3.60	3.25	3.17	2.72	2.35	2.21	1.63
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.94
CENTRL	61754	37.82	30.00	29.62	30.30	31.91	34.67	47.97	50.72	51.17	46.90	46.75	45.67	44.59	43.56	43.80	43.79	49.21	54.91	52.71	50.35	45.69	42.85	41.02	31.13
		-1.38	-1.16	-1.08	-1.12	-1.19	-0.99	-1.19	-1.16	-1.23	-1.47	-1.48	-1.59	-1.56	-1.47	-1.49	-1.66	-1.80	-1.01	-1.13	-1.10	-1.48	-1.40	-1.55	-1.36
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.23
DUNWOD	61760	41.85	33.15	32.54	33.34	35.12	37.73	51.78	54.47	55.44	51.76	51.85	50.90	49.66	48.44	48.72	49.08	54.85	60.48	57.99	55.46	50.74	47.44	45.82	38.79
		2.59	1.99	1.84	1.92	2.02	2.07	2.61	2.59	3.04	3.39	3.62	3.64	3.51	3.42	3.44	3.64	3.98	4.64	4.15	4.01	3.49	3.05	3.07	2.39
		-0.06	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.14	0.08	0.00	0.00	-0.08	-0.14	-0.18	-4.14
GENESE	61753	39.48	31.23	31.06	31.74	33.41	36.68	49.73	52.39	52.32	47.66	47.80	46.61	45.48	44.41	44.71	44.62	50.82	56.94	53.93	50.99	46.07	43.44	41.54	31.28
		0.28	0.07	0.36	0.32	0.31	1.02	0.57	0.51	-0.08	-0.71	-0.43	-0.65	-0.67	-0.62	-0.58	-0.83	-0.19	1.02	0.09	-0.46	-1.10	-0.81	-1.03	-1.20
		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	-0.22
H Q	61844	38.93	30.94	30.42	31.14	32.80	35.34	48.87	51.62	52.09	48.08	47.94	46.93	45.87	44.71	44.97	45.18	50.65	55.03	53.25	50.88	45.64	43.98	42.36	32.20
		-0.27	-0.22	-0.28	-0.28	-0.30	-0.32	-0.29	-0.26	-0.31	-0.29	-0.29	-0.33	-0.28	-0.32	-0.32	-0.27	-0.36	-0.89	-0.59	-0.57	-0.19	-0.22	-0.21	-0.06
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.34	0.05	0.00	0.00	
HUD VL	61758	41.30	32.77	32.19	32.96	34.74	37.21	51.05	53.78	54.61	50.95	51.03	50.11	48.93	47.71	48.00	48.33	54.13	59.75	57.11	54.55	49.87	46.56	44.97	38.00
		2.10	1.61	1.49	1.54	1.64	1.55	1.89	1.90	2.21	2.58	2.80	2.85	2.78	2.68	2.71	2.88	3.12	3.83	3.27	3.10	2.70	2.31	2.40	1.96
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.78
LONGIL	61762	42.80	33.87	32.89	33.86	35.68	38.38	52.20	53.56	54.99	52.41	52.63	51.76	50.49	49.60	49.96	50.39	55.68	61.07	58.00	56.14	51.90	50.21	47.84	43.12
		3.53	2.70	2.19	2.44	2.58	2.72	3.03	1.68	2.59	3.75	3.93	3.88	3.69	3.62	3.68	3.92	4.29	4.99	4.16	4.59	3.90	3.53	3.81	3.04
		-0.07	-0.01	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	-0.29	-0.47	-0.62	-0.65	-0.95	-0.99	-1.02	-0.38	-0.16	0.00	-0.10	-0.83	-2.43	-1.46	-7.82
MHK VL	61756	38.96	30.94	30.45	31.15	32.82	35.49	49.21	52.20	52.58	48.46	48.43	47.27	46.10	44.99	45.25	45.39	50.96	56.31	54.23	51.62	47.29	44.25	42.42	32.10
		-0.24	-0.22	-0.25	-0.27	-0.28	-0.17	0.05	0.32	0.18	0.09	0.20	0.01	-0.05	-0.04	-0.04	-0.06	-0.05	0.39	0.39	0.17	0.12	0.00	-0.15	-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	-0.03
MILLWD	61759	41.24	32.72	32.11	32.90	34.66	37.21	51.03	53.75	54.68	51.03	51.10	50.19	48.97	47.78	48.07	48.40	54.22	59.72	57.15	54.66	49.95	46.66	45.04	38.00
		2.04	1.56	1.41	1.48	1.56	1.55	1.87	1.87	2.28	2.66	2.87	2.93	2.82	2.75	2.78	2.95	3.21	3.80	3.31	3.21	2.78	2.41	2.47	1.94
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.80
N.Y.C.	61761	45.29	33.61	32.99	33.79	35.60	38.25	53.09	55.19	56.52	57.83	57.81	58.22	58.25	58.29	58.29	58.30	61.60	64.70	58.79	58.17	55.70	56.03	54.62	52.25
		3.06	2.45	2.29	2.37	2.50	2.59	3.23	3.31	3.81	4.08	4.29	4.30	4.18	4.06	4.13	4.29	4.70	5.50	4.95	4.74	4.11	3.62	3.59	2.78
		-3.03	0.00	0.00	0.00	0.00	0.00	-0.70	0.00	-0.31	-5.38	-5.29	-6.66	-7.92	-9.20	-8.87	-8.56	-5.89	-3.28	0.00	-1.98	-4.42	-8.16	-8.46	-17.21
NORTH	61755	38.67	30.74	30.13	30.84	32.49	35.00	48.70	51.43	51.84	47.82	47.74	46.70	45.61	44.50	44.75	44.91	50.34	54.39	52.65	50.40	46.87	43.85	42.24	32.12
		-0.53	-0.42	-0.57	-0.58	-0.61	-0.66	-0.46	-0.45	-0.56	-0.55	-0.49	-0.56	-0.54	-0.53	-0.54	-0.54	-0.67	-1.53	-1.19	-1.05	-0.30	-0.40	-0.33	-0.12
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
NPX	61845	41.12	32.72	32.20	32.99	34.75	37.23	51.13	53.96	54.71	50.93	50.98	50.05	48.83	47.64	47.92	48.22	54.02	59.33	56.91	54.49	48.47	46.50	44.91	38.66
		1.92	1.56	1.50	1.57	1.65	1.57	1.97	2.08	2.31	2.56	2.75	2.79	2.68	2.61	2.63	2.77	3.01	3.41	3.07	3.04	2.64	2.30	2.34	1.77
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.34	0.05	0.00	-4.63

OH 61846	38.42 -0.78 0.00	30.38 -0.78 0.00	30.42 -0.28 0.00	31.11 -0.31 0.00	32.70 -0.40 0.00	35.80 0.14 0.00	48.08 -1.08 0.00	50.12 -1.76 0.00	49.89 -2.51 0.00	45.03 -3.34 0.00	45.00 -3.23 0.00	44.09 -3.17 0.00	43.06 -3.09 0.00	42.06 -2.97 0.00	42.44 -2.85 0.00	42.27 -3.18 0.00	48.31 -2.70 0.00	53.80 -2.12 0.00	51.26 -2.58 0.00	48.67 -2.78 0.00	42.34 -3.49 1.34	40.97 -3.23 0.05	39.55 -3.02 0.00	30.03 -2.48 -0.25
PJM 61847	21.20 -3.80 14.20	20.28 -3.18 7.70	19.76 -2.92 8.02	20.26 -3.02 8.14	21.10 -3.21 8.79	32.74 -2.92 0.00	47.49 -1.67 0.00	51.21 -0.67 0.00	51.67 -0.73 0.00	46.39 -1.98 0.00	46.88 -1.35 0.00	45.32 -1.94 0.00	44.03 -2.12 0.00	43.00 -2.03 0.00	43.30 -1.99 0.00	42.90 -2.55 0.00	48.00 -3.01 0.00	56.09 0.17 0.00	54.11 0.27 0.00	50.88 -0.57 0.00	43.00 -2.83 1.34	40.00 -4.20 0.05	29.99 -4.56 8.02	23.40 -3.94 4.92
WEST 61752	37.98 -1.22 0.00	30.02 -1.14 0.00	30.03 -0.67 0.00	30.69 -0.73 0.00	32.25 -0.85 0.00	35.33 -0.33 0.00	48.11 -1.05 0.00	50.73 -1.15 0.00	50.55 -1.85 0.00	45.54 -2.83 0.00	45.68 -2.55 0.00	44.62 -2.64 0.00	43.52 -2.63 0.00	42.51 -2.52 0.00	42.88 -2.41 0.00	42.62 -2.83 0.00	48.54 -2.47 0.00	54.69 -1.23 0.00	52.21 -1.63 0.00	49.41 -2.04 0.00	44.05 -3.12 0.00	41.01 -3.24 0.00	39.39 -3.18 0.00	29.92 -2.62 -0.28