

# Day Ahead Market Zonal LBMP

Zonal Data		--- LBMP \$										--- Marginal Cost of Losses										--- Marginal Cost of Congestion										05/30/2001	
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		23.09	19.83	22.41	22.23	22.68	23.51	26.73	43.70	44.74	44.87	45.27	45.40	45.29	45.18	45.25	44.69	45.61	44.69	44.27	44.09	44.39	41.47	29.61	24.86								
61757		1.14	0.93	1.03	1.01	1.07	1.21	1.54	2.21	2.14	2.32	2.44	2.48	2.46	2.49	2.34	2.57	2.24	2.29	2.42	2.51	2.57	2.49	1.53	1.32								
		-0.14	-0.14	-0.14	-0.14	-0.14	-0.14	-1.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.48	0.00	-4.18	-2.87	-3.54	-3.28	0.00	0.00	0.00	-1.34								
CENTRL		21.21	18.18	20.56	20.40	20.78	21.52	23.40	40.47	41.71	41.51	41.78	41.87	41.78	41.65	38.80	40.98	38.52	38.73	37.58	37.50	40.57	37.78	27.26	21.59								
61754		-0.60	-0.58	-0.68	-0.68	-0.69	-0.64	-0.49	-1.02	-0.89	-1.04	-1.05	-1.05	-1.05	-1.04	-0.97	-1.14	-1.06	-1.08	-1.08	-1.12	-1.25	-1.20	-0.82	-0.64								
		0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.34	0.00	-0.39	-0.28	-0.35	-0.32	0.00	0.00	0.00	-0.03								
DUNWOD		23.07	19.70	22.27	22.08	22.52	23.47	26.40	45.06	46.56	46.76	47.20	47.30	47.24	47.17	46.56	46.46	46.48	45.87	44.90	44.60	45.92	42.57	30.61	24.61								
61760		1.48	1.16	1.25	1.22	1.27	1.53	1.98	3.57	3.96	4.21	4.37	4.38	4.41	4.48	4.22	4.34	4.04	4.11	3.83	3.75	4.10	3.59	2.53	1.84								
		0.22	0.22	0.22	0.22	0.22	0.22	-0.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.91	0.00	-3.25	-2.23	-2.76	-2.55	0.00	0.00	0.00	-0.57								
GENESE		20.52	17.47	19.70	19.56	19.97	20.57	22.25	38.25	39.58	38.90	38.99	39.12	39.06	38.94	36.28	38.22	36.19	36.31	35.34	35.19	37.93	35.28	25.62	20.67								
61753		-1.29	-1.29	-1.54	-1.52	-1.50	-1.59	-1.61	-3.24	-3.02	-3.65	-3.84	-3.80	-3.77	-3.75	-3.48	-3.90	-3.39	-3.49	-3.31	-3.42	-3.89	-3.70	-2.46	-1.54								
		0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	-0.39	-0.27	-0.34	-0.31	0.00	0.00	0.00	-0.01								
H Q		21.66	18.70	21.16	21.02	21.38	22.00	26.05	38.06	42.17	42.12	42.40	42.49	42.36	42.22	39.00	41.66	38.76	39.10	37.93	37.96	41.49	38.71	27.91	22.00								
61844		-0.15	-0.06	-0.08	-0.06	-0.09	-0.16	-0.36	-0.33	-0.43	-0.43	-0.43	-0.43	-0.47	-0.47	-0.43	-0.46	-0.43	-0.43	-0.38	-0.34	-0.33	-0.27	-0.17	-0.20								
		0.00	0.00	0.00	0.00	0.00	0.00	-2.56	3.10	0.00	0.00	0.00	0.00	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		22.97	19.64	22.19	22.00	22.42	23.34	26.29	44.76	46.31	46.50	47.01	47.12	47.05	46.98	46.40	46.19	46.20	45.58	44.63	44.36	45.66	42.30	30.41	24.62								
61758		1.33	1.05	1.12	1.09	1.12	1.35	1.83	3.27	3.71	3.95	4.18	4.20	4.22	4.29	4.05	4.07	3.76	3.82	3.56	3.51	3.84	3.32	2.33	1.81								
		0.17	0.17	0.17	0.17	0.17	0.17	-0.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.92	0.00	-3.25	-2.23	-2.76	-2.55	0.00	0.00	0.00	-0.61								
LONGIL		36.27	34.73	27.02	26.71	26.90	35.23	37.19	45.01	46.84	47.30	47.78	48.02	47.95	47.92	47.28	47.23	47.51	46.73	46.01	45.84	52.79	49.25	41.14	38.36								
61762		1.92	1.68	1.81	1.78	1.83	2.15	2.65	3.52	4.24	4.75	4.95	5.10	5.12	5.23	4.94	5.11	4.95	4.96	4.57	4.46	5.07	4.28	3.05	2.28								
		-12.54	-14.29	-3.97	-3.85	-3.60	-10.92	-10.69	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.91	0.00	-3.37	-2.24	-3.13	-3.08	-5.90	-5.99	-10.01	-13.88								
MHK VL		21.79	18.73	21.19	21.03	21.43	22.16	23.81	41.74	42.93	42.91	43.24	43.31	43.22	43.04	39.82	42.40	39.56	39.85	38.65	38.61	42.10	39.17	28.15	22.09								
61756		-0.02	-0.03	-0.05	-0.05	-0.04	0.00	0.08	0.25	0.33	0.36	0.41	0.39	0.39	0.35	0.29	0.28	0.25	0.23	0.22	0.20	0.28	0.19	0.07	0.01								
		0.00	0.00	0.00	0.00	0.00	0.00	0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	-0.12	-0.09	-0.12	-0.11	0.00	0.00	0.00	0.12								
MILLWD		22.81	19.50	22.04	21.85	22.28	23.21	26.13	44.56	46.07	46.23	46.71	46.81	46.71	46.64	46.08	45.98	45.96	45.36	44.39	44.13	45.40	42.10	30.30	24.35								
61759		1.22	0.96	1.02	0.99	1.03	1.27	1.71	3.07	3.47	3.68	3.88	3.89	3.88	3.95	3.77	3.86	3.55	3.62	3.35	3.30	3.58	3.12	2.22	1.59								
		0.22	0.22	0.22	0.22	0.22	0.22	-0.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.88	0.00	-3.22	-2.21	-2.73	-2.53	0.00	0.00	0.00	-0.56								
N.Y.C.		29.32	26.07	24.47	22.26	24.62	23.67	26.64	46.78	47.74	47.86	48.14	48.20	48.14	48.10	47.69	47.69	47.69	47.69	46.66	46.47	47.35	45.14	37.46	30.53								
61761		1.70	1.34	1.45	1.40	1.46	1.73	2.22	4.17	4.57	4.81	4.95	4.96	4.97	5.04	4.75	4.96	4.63	4.74	4.40	4.31	4.71	4.13	3.00	2.14								
		-5.81	-5.97	-1.78	0.22	-1.69	0.22	-0.57	-1.12	-0.57	-0.50	-0.36	-0.32	-0.34	-0.37	-3.51	-0.61	-3.87	-3.42	-3.95	-3.86	-0.82	-2.03	-6.38	-6.19								
NORTH		21.66	18.71	21.17	21.02	21.39	22.01	23.33	41.09	42.07	42.05	42.28	42.36	42.28	42.12	38.81	41.53	38.58	38.95	37.76	37.82	41.48	38.76	27.90	21.96								
61755		-0.16	-0.06	-0.08	-0.07	-0.09	-0.16	-0.44	-0.40	-0.53	-0.50	-0.55	-0.56	-0.55	-0.57	-0.55	-0.59	-0.53	-0.53	-0.48	-0.42	-0.34	-0.22	-0.18	-0.16								
		-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.00	0.08	0.05	0.07	0.06	0.00	0.00	0.00	0.08								
NPX		24.18	20.87	23.47	23.28	23.72	24.58	29.10	40.88	45.24	45.36	45.74	45.84	45.74	45.68	45.57	45.03	45.71	44.91	44.18	43.93	44.62	41.51	29.85	24.75								
61845		1.37	1.11	1.23	1.20	1.25	1.42	1.69	2.49	2.64	2.81	2.91	2.92	2.91	2.99	2.80	2.91	2.66	2.73	2.60	2.60	2.80	2.53	1.77	1.55								
		-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-3.56	3.10	0.00	0.00	0.00	0.00	0.00	0.00	-3.34	0.00	-3.86	-2.65	-3.27	-3.03	0.00	0.00	0.00	-1.00								

OH 61846	20.41	17.43	19.65	19.52	19.90	20.61	24.67	33.99	38.47	37.02	36.96	37.04	37.05	36.97	34.56	36.31	34.61	34.70	34.02	34.03	36.30	34.15	25.13	20.67
	-1.40	-1.33	-1.59	-1.56	-1.57	-1.55	-1.74	-4.40	-4.13	-5.53	-5.87	-5.88	-5.78	-5.72	-5.24	-5.81	-5.02	-5.14	-4.67	-4.63	-5.52	-4.83	-2.95	-1.53
	0.00	0.00	0.00	0.00	0.00	0.00	-2.56	3.10	0.00	0.00	0.00	0.00	0.00	0.00	-0.37	0.00	-0.44	-0.31	-0.38	-0.36	0.00	0.00	0.00	0.00
PJM 61847	20.00	17.00	18.14	17.99	18.37	20.21	24.93	35.24	40.00	40.00	40.00	40.00	40.00	40.00	37.80	39.51	37.00	37.00	36.00	35.94	38.31	36.13	26.00	20.54
	-1.81	-1.76	-2.10	-2.09	-2.10	-1.95	-1.62	-3.15	-2.60	-2.55	-2.83	-2.92	-2.83	-2.69	-2.33	-2.61	-2.94	-3.04	-2.95	-2.95	-3.51	-2.85	-2.08	-1.78
	0.00	0.00	1.00	1.00	1.00	0.00	-2.70	3.10	0.00	0.00	0.00	0.00	0.00	0.00	-0.70	0.00	-0.75	-0.51	-0.64	-0.59	0.00	0.00	0.00	-0.12
WEST 61752	20.52	17.49	19.72	19.59	19.98	20.72	22.23	37.30	38.72	37.36	37.29	37.38	37.38	37.31	34.92	36.64	35.11	35.16	34.52	34.51	36.73	34.60	25.36	20.80
	-1.29	-1.27	-1.52	-1.49	-1.49	-1.44	-1.65	-4.19	-3.88	-5.19	-5.54	-5.54	-5.45	-5.38	-4.91	-5.48	-4.57	-4.71	-4.21	-4.18	-5.09	-4.38	-2.72	-1.44
	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	0.00	-0.49	-0.34	-0.42	-0.39	0.00	0.00	0.00	-0.04