

# Day Ahead Market Zonal LBMP

--- LBMP \$							--- Marginal Cost of Losses							--- Marginal Cost of Congestion								06/30/2000		
Zonal Data																								
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	15.06	16.13	15.14	15.14	15.14	15.14	47.02	24.36	26.40	28.79	31.94	50.84	58.94	59.22	51.56	31.14	98.36	98.67	69.76	63.80	62.43	63.50	61.84	43.56
61757	0.41	0.44	0.41	0.41	0.41	0.41	0.52	0.66	0.71	0.77	0.86	1.10	1.32	1.07	1.09	0.84	1.07	0.82	0.86	0.98	0.79	0.78	0.54	1.17
	0.00	0.00	0.00	0.00	0.00	0.00	-27.96	-0.17	-0.27	-0.44	-0.36	-10.63	-10.48	-19.93	-11.43	-0.46	-59.31	-68.52	-38.30	-28.00	-33.53	-34.80	-42.17	-0.71
CENTRL	14.19	15.20	14.27	14.27	14.27	14.27	20.69	23.27	25.28	27.80	30.65	39.65	47.14	39.59	39.64	30.40	42.58	35.10	33.38	36.46	30.50	30.45	22.65	40.45
61754	-0.46	-0.49	-0.46	-0.46	-0.46	-0.46	-0.58	-0.74	-0.79	-0.86	-0.96	-1.22	-1.47	-1.19	-1.22	-0.93	-1.19	-0.92	-0.96	-1.09	-0.88	-0.87	-0.60	-1.30
	0.00	0.00	0.00	0.00	0.00	0.00	-2.73	-0.48	-0.65	-1.08	-0.89	-1.76	-1.47	-2.56	-1.82	-1.49	-5.79	-6.69	-3.74	-2.73	-3.27	-3.40	-4.12	-0.07
DUNWOD	16.14	17.29	16.23	16.23	16.23	16.23	42.40	54.36	70.61	100.57	91.92	101.22	95.36	101.91	101.22	101.99	88.42	86.12	63.79	60.34	57.30	58.09	54.19	46.48
61760	1.49	1.60	1.50	1.50	1.50	1.50	1.89	2.40	2.59	2.81	3.13	3.98	4.80	3.89	3.97	3.04	3.87	2.99	3.12	3.54	2.86	2.84	1.95	4.24
	0.00	0.00	0.00	0.00	0.00	0.00	-21.97	-28.43	-42.60	-70.18	-58.07	-58.13	-43.42	-59.80	-58.21	-69.11	-46.57	-53.80	-30.07	-21.98	-26.33	-27.33	-33.11	-0.56
GENESE	13.98	14.97	14.06	14.06	14.06	14.06	20.36	23.15	24.51	26.73	29.66	38.54	46.11	38.49	38.54	29.88	41.90	34.52	32.85	35.90	30.03	29.97	22.28	39.85
61753	-0.67	-0.72	-0.67	-0.67	-0.67	-0.67	-0.85	-1.07	-1.16	-1.26	-1.40	-1.78	-2.15	-1.75	-1.78	-1.36	-1.73	-1.34	-1.40	-1.59	-1.28	-1.27	-0.87	-1.90
	0.00	0.00	0.00	0.00	0.00	0.00	-2.67	-0.69	-0.25	-0.41	-0.34	-1.21	-1.12	-2.02	-1.28	-1.40	-5.65	-6.53	-3.65	-2.67	-3.20	-3.32	-4.02	-0.07
H Q	14.41	15.44	14.49	14.49	14.49	14.49	18.24	23.15	25.01	27.14	30.23	38.48	38.74	37.61	38.41	29.36	37.37	28.86	30.11	34.26	27.66	27.47	18.82	41.01
61844	-0.24	-0.25	-0.24	-0.24	-0.24	-0.24	-0.30	-0.38	-0.41	-0.44	-0.49	-0.63	-0.76	-0.61	-0.63	-0.48	-0.61	-0.47	-0.49	-0.56	-0.45	-0.45	-0.31	-0.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUD VL	15.62	16.73	15.71	15.71	15.71	15.71	41.66	50.61	65.39	92.47	84.94	94.73	90.07	96.00	94.79	93.85	86.96	84.95	62.63	59.06	56.24	57.03	53.43	45.00
61758	0.97	1.04	0.98	0.98	0.98	0.98	1.23	1.56	1.68	1.82	2.03	2.59	3.12	2.53	2.58	1.97	2.51	1.94	2.02	2.31	1.86	1.85	1.26	2.76
	0.00	0.00	0.00	0.00	0.00	0.00	-21.89	-25.52	-38.29	-63.07	-52.19	-53.03	-39.81	-55.25	-53.17	-62.04	-46.47	-53.68	-30.01	-21.93	-26.27	-27.26	-33.04	-0.56
LONGIL	45.96	43.96	27.31	16.41	16.41	41.58	43.46	52.55	71.02	101.22	84.46	90.92	96.03	102.52	90.84	91.36	92.01	86.57	60.80	58.46	55.96	56.59	53.40	46.99
61762	1.67	1.79	1.68	1.68	1.68	1.68	2.11	2.68	2.90	3.14	3.50	4.46	5.37	4.36	4.45	3.40	4.33	3.34	3.49	3.97	3.20	3.18	2.18	4.75
	-29.64	-26.48	-10.90	0.00	0.00	-25.17	-22.81	-26.34	-42.70	-70.50	-50.24	-47.35	-43.52	-59.94	-47.35	-58.12	-49.70	-53.90	-26.71	-19.67	-24.65	-25.49	-32.09	-0.56
MHK VL	14.78	15.83	14.86	14.86	14.86	14.86	19.63	23.96	25.96	28.34	31.42	40.16	44.89	39.53	40.11	30.71	40.28	31.87	32.14	36.06	29.47	29.33	20.70	42.07
61756	0.13	0.14	0.13	0.13	0.13	0.13	0.16	0.21	0.22	0.24	0.27	0.34	0.42	0.34	0.34	0.26	0.33	0.26	0.27	0.31	0.25	0.25	0.17	0.37
	0.00	0.00	0.00	0.00	0.00	0.00	-0.93	-0.22	-0.32	-0.52	-0.43	-0.71	2.67	-0.97	-0.73	-0.61	-1.97	-2.28	-1.27	-0.93	-1.11	-1.16	-1.40	-0.02
MILLWD	15.93	17.06	16.02	16.02	16.02	16.02	41.90	53.54	69.53	99.00	90.50	99.74	94.01	100.46	99.74	100.40	87.39	85.13	63.04	59.62	56.62	57.40	53.57	45.90
61759	1.28	1.37	1.29	1.29	1.29	1.29	1.62	2.06	2.23	2.42	2.69	3.43	4.13	3.35	3.42	2.61	3.33	2.57	2.68	3.05	2.46	2.45	1.68	3.66
	0.00	0.00	0.00	0.00	0.00	0.00	-21.74	-27.95	-41.88	-69.00	-57.09	-57.20	-42.74	-58.89	-57.28	-67.95	-46.08	-53.23	-29.76	-21.75	-26.05	-27.03	-32.76	-0.56
N.Y.C.	16.53	17.71	16.63	16.63	16.63	16.63	46.42	55.06	71.06	100.63	92.18	101.55	95.97	102.21	101.55	102.08	88.89	86.39	64.45	61.16	57.99	58.89	54.85	50.39
61761	1.88	2.02	1.90	1.90	1.90	1.90	2.39	3.03	3.27	3.55	3.95	5.04	6.07	4.92	5.02	3.84	4.89	3.77	3.94	4.48	3.62	3.59	2.46	5.36
	0.00	0.00	0.00	0.00	0.00	0.00	-25.49	-28.50	-42.37	-69.50	-57.51	-57.40	-42.76	-59.07	-57.49	-68.40	-46.02	-53.29	-29.91	-21.86	-26.26	-27.38	-33.26	-3.35
NORTH	14.39	15.41	14.46	14.46	14.46	14.46	18.07	23.11	24.96	27.08	30.17	38.35	17.77	37.41	38.27	29.30	36.25	27.59	29.37	33.69	27.01	26.80	18.03	40.92
61755	-0.26	-0.28	-0.27	-0.27	-0.27	-0.27	-0.33	-0.42	-0.46	-0.50	-0.55	-0.70	-0.85	-0.69	-0.70	-0.54	-0.68	-0.53	-0.55	-0.63	-0.51	-0.50	-0.35	-0.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.06	28.52	0.12	0.07	0.00	1.05	1.21	0.68	0.50	0.59	0.62	0.75	0.01
NPX	14.93	15.99	15.01	15.01	15.01	15.01	44.99	32.76	39.07	49.79	49.25	64.95	68.55	71.02	65.46	51.77	94.01	93.78	66.90	61.59	59.91	60.91	58.82	43.14
61845	0.28	0.30	0.28	0.28	0.28	0.28	0.36	0.45	0.49	0.53	0.59	0.75	0.91	0.74	0.75	0.58	0.73	0.57	0.59	0.67	0.54	0.54	0.37	0.80
	0.00	0.00	0.00	0.00	0.00	0.00	-26.09	-8.78	-13.16	-21.68	-17.94	-25.09	-20.50	-32.06	-25.67	-21.35	-55.30	-63.88	-35.71	-26.10	-31.26	-32.45	-39.32	-0.66

OH 61846	13.65	14.62	13.73	13.73	13.73	13.73	20.30	22.43	24.90	27.69	30.27	38.83	45.95	38.78	38.84	25.57	41.78	34.72	32.64	35.47	29.80	29.77	22.38	38.92
	-1.00	-1.07	-1.00	-1.00	-1.00	-1.00	-1.26	-1.60	-1.73	-1.88	-2.09	-2.67	-3.21	-2.61	-2.66	-2.03	-2.59	-2.00	-2.09	-2.37	-1.92	-1.90	-1.30	-2.84
	0.00	0.00	0.00	0.00	0.00	0.00	-3.02	-0.50	-1.21	-1.99	-1.64	-2.39	-2.02	-3.17	-2.46	2.24	-6.39	-7.39	-4.13	-3.02	-3.61	-3.75	-4.55	-0.08
PJM 61847	13.96	14.96	14.04	14.04	14.04	14.04	22.68	24.17	26.04	29.27	31.75	41.08	48.02	41.43	41.11	36.35	46.91	40.34	36.09	38.25	32.85	32.90	25.85	39.86
	-0.69	-0.73	-0.69	-0.69	-0.69	-0.69	-0.87	-1.10	-1.19	-1.29	-1.44	-1.83	-2.21	-1.79	-1.83	-1.40	-1.78	-1.37	-1.43	-1.63	-1.32	-1.31	-0.90	-1.95
	0.00	0.00	0.00	0.00	0.00	0.00	-5.01	-1.74	-1.81	-2.98	-2.47	-3.80	-3.09	-5.00	-3.90	-7.91	-10.71	-12.38	-6.92	-5.06	-6.06	-6.29	-7.62	-0.13
WEST 61752	13.62	14.59	13.70	13.70	13.70	13.70	20.07	22.88	24.72	27.43	30.04	38.64	45.69	38.54	38.64	32.66	41.35	34.25	32.35	35.23	29.55	29.51	22.09	38.82
	-1.03	-1.10	-1.03	-1.03	-1.03	-1.03	-1.30	-1.65	-1.79	-1.94	-2.16	-2.75	-3.31	-2.68	-2.74	-2.10	-2.67	-2.06	-2.15	-2.44	-1.98	-1.96	-1.34	-2.93
	0.00	0.00	0.00	0.00	0.00	0.00	-2.83	-1.00	-1.09	-1.79	-1.48	-2.28	-1.86	-3.00	-2.34	-4.92	-6.04	-6.98	-3.90	-2.85	-3.42	-3.55	-4.30	-0.07