

# Day Ahead Market Zonal LBMP

Zonal Data		07/14/2003																													
		--- LBMP \$										--- Marginal Cost of Losses										--- Marginal Cost of Congestion									
Name	PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT						
CAPITL 61757		48.50	47.45	29.37	28.43	29.00	31.22	42.16	43.28	47.17	51.83	51.10	53.31	54.78	54.85	54.83	55.30	57.33	56.33	55.40	51.67	51.65	48.27	46.10	44.77						
		1.94	1.68	1.02	0.96	0.99	1.19	1.83	1.76	2.02	2.26	2.13	2.35	2.50	2.50	2.48	2.50	2.57	2.52	2.72	2.46	2.60	2.39	2.18	2.24						
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.26	0.20	0.31	0.32	0.30	0.28	0.28	0.31	-0.01	-0.01	-0.01	-0.02	-0.02	-0.03	-0.03	0.00						
CENTRL 61754		44.37	43.62	27.12	26.25	26.80	28.79	38.79	40.91	44.40	48.69	48.30	50.29	51.66	51.76	51.72	52.27	53.68	52.72	51.48	48.09	47.91	44.90	42.87	40.87						
		-2.19	-2.15	-1.23	-1.22	-1.21	-1.24	-1.54	-0.76	-1.15	-1.19	-1.15	-1.17	-1.09	-1.03	-1.07	-1.01	-1.23	-1.23	-1.32	-1.26	-1.31	-1.20	-1.30	-1.66						
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	-0.14	-0.11	-0.17	-0.18	-0.17	-0.16	-0.16	-0.17	-0.16	-0.15	-0.13	-0.16	-0.19	-0.25	-0.28	0.00						
DUNWOD 61760		49.87	48.65	30.02	29.04	29.63	31.92	43.44	55.46	59.19	61.58	65.64	68.28	68.86	68.27	68.21	69.92	69.75	68.20	65.31	63.34	64.94	65.02	65.02	42.81						
		3.31	2.88	1.67	1.57	1.62	1.89	3.11	3.53	3.68	4.08	4.09	4.31	4.47	4.53	4.47	4.57	4.82	4.73	4.63	4.28	4.27	3.94	3.82	3.53						
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.42	-10.10	-7.73	-12.27	-12.69	-11.81	-11.11	-11.11	-12.24	-10.18	-9.67	-8.01	-9.87	-11.64	-15.23	-17.31	3.25						
GENESE 61753		42.23	42.45	26.72	25.84	26.40	28.46	37.94	40.78	43.50	47.57	47.43	49.37	50.74	50.89	50.91	51.64	52.76	51.80	50.57	47.31	46.97	43.96	42.00	39.70						
		-4.33	-3.32	-1.63	-1.63	-1.61	-1.57	-2.39	-0.93	-2.17	-2.40	-2.17	-2.24	-2.15	-2.03	-2.01	-1.79	-2.26	-2.26	-2.30	-2.13	-2.36	-2.28	-2.33	-2.83						
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.20	-0.26	-0.20	-0.32	-0.33	-0.31	-0.29	-0.29	-0.32	-0.27	-0.26	-0.20	-0.25	-0.30	-0.39	-0.44	0.00						
H Q 61844		30.00	29.41	28.41	27.58	28.09	30.00	40.09	40.80	45.00	49.27	48.84	50.77	52.00	52.00	52.00	52.42	54.09	53.15	52.09	48.70	48.49	45.35	43.45	42.19						
		0.09	0.18	0.06	0.11	0.08	-0.03	-0.24	-0.71	-0.41	-0.50	-0.44	-0.51	-0.58	-0.63	-0.63	-0.69	-0.66	-0.65	-0.58	-0.49	-0.54	-0.50	-0.44	-0.34						
		16.65	16.54	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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 61758		49.16	47.98	29.62	28.66	29.23	31.48	42.82	53.59	57.81	60.35	64.10	66.68	67.34	66.78	66.77	68.37	67.89	66.37	63.69	61.53	62.91	62.63	62.37	44.41						
		2.60	2.21	1.27	1.19	1.22	1.45	2.49	2.87	3.05	3.41	3.44	3.63	3.81	3.84	3.83	3.91	4.07	3.96	3.90	3.56	3.52	3.23	3.08	2.76						
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.21	-9.35	-7.17	-11.38	-11.77	-10.95	-10.31	-10.31	-11.35	-9.07	-8.61	-7.12	-8.78	-10.36	-13.55	-15.40	0.88						
LONGIL 61762		51.43	49.75	30.62	29.62	30.21	32.54	51.62	56.25	60.33	62.70	66.31	69.51	70.03	71.47	73.72	73.57	73.63	73.68	79.37	74.16	75.79	73.66	64.89	58.87						
		4.52	3.98	2.27	2.15	2.20	2.51	4.16	4.27	4.34	4.70	4.73	4.39	5.23	5.32	5.42	5.49	5.80	5.72	5.59	5.30	5.14	4.65	4.16	4.08						
		-0.35	0.00	0.00	0.00	0.00	0.00	-7.13	-10.47	-10.58	-8.23	-12.30	-13.84	-12.22	-13.52	-15.67	-14.97	-13.08	-14.16	-21.11	-19.67	-21.62	-23.16	-16.84	-12.26						
MHK VL 61756		46.90	46.05	28.51	27.62	28.18	30.25	40.77	41.92	46.23	50.71	50.01	52.04	53.27	53.34	53.44	53.94	55.70	54.74	53.54	49.93	49.78	46.59	44.45	43.00						
		0.34	0.28	0.16	0.15	0.17	0.22	0.44	0.35	0.76	0.90	0.66	0.69	0.62	0.65	0.75	0.76	0.87	0.87	0.81	0.66	0.66	0.62	0.43	0.47						
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-0.06	-0.04	-0.07	-0.07	-0.07	-0.06	-0.06	-0.07	-0.08	-0.07	-0.06	-0.08	-0.09	-0.12	-0.13	0.00						
MILLWD 61759		49.28	48.03	29.65	28.69	29.27	31.52	42.91	54.67	58.37	60.74	64.73	67.33	67.94	67.32	67.32	68.95	68.81	67.28	64.43	62.48	64.04	64.12	64.10	42.87						
		2.72	2.26	1.30	1.22	1.26	1.49	2.58	2.94	3.04	3.38	3.40	3.58	3.76	3.78	3.78	3.82	4.05	3.98	3.89	3.59	3.57	3.30	3.20	2.93						
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.22	-9.92	-7.59	-12.05	-12.47	-11.60	-10.91	-10.91	-12.02	-10.01	-9.50	-7.87	-9.70	-11.44	-14.97	-17.01	2.59						
N.Y.C. 61761		53.58	49.19	30.35	29.37	29.95	32.28	48.20	61.18	63.07	64.77	66.88	69.10	69.59	69.02	69.02	70.42	70.28	69.02	66.83	69.66	66.64	66.64	66.20	62.49						
		3.90	3.42	2.00	1.90	1.94	2.25	3.63	4.13	4.33	4.73	4.68	4.90	5.06	5.01	4.99	5.04	5.32	5.32	5.21	4.89	4.93	4.51	4.38	4.08						
		-3.12	0.00	0.00	0.00	0.00	0.00	-4.24	-15.54	-13.33	-10.27	-12.92	-12.92	-11.95	-11.38	-11.40	-12.27	-10.21	-9.90	-8.95	-15.58	-12.68	-16.28	-17.93	-15.88						
NORTH 61755		46.69	46.01	28.43	27.60	28.11	29.99	40.14	40.56	45.10	49.33	48.93	50.83	51.92	51.92	52.05	52.42	54.23	53.34	52.27	48.81	48.62	45.47	43.54	42.18						
		0.13	0.24	0.08	0.13	0.10	-0.04	-0.19	-0.95	-0.31	-0.44	-0.35	-0.45	-0.66	-0.71	-0.58	-0.69	-0.52	-0.46	-0.40	-0.38	-0.41	-0.38	-0.35	-0.35						
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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 61845		32.14	31.20	29.51	28.57	29.13	31.35	42.39	46.65	50.60	54.51	55.35	57.62	58.78	58.62	58.62	59.52	60.71	59.55	57.91	54.77	55.19	52.89	51.47	44.91						
		2.23	1.97	1.16	1.10	1.12	1.32	2.06	1.99	2.18	2.44	2.41	2.56	2.68	2.68	2.68	2.76	2.85	2.80	2.79	2.56	2.60	2.38	2.28	2.38						
		16.65	16.54	0.00	0.00	0.00	0.00	0.00	-3.15	-3.01	-2.30	-3.66	-3.78	-3.52	-3.31	-3.31	-3.65	-3.11	-2.95	-2.45	-3.02	-3.56	-4.66	-5.30	0.00						

OH 61846	24.04	23.42	24.00	24.00	24.00	25.00	33.00	38.66	40.00	43.44	43.29	45.00	46.26	46.39	46.34	47.11	47.84	47.11	46.11	43.33	42.95	40.10	38.73	33.00
	-5.87	-5.81	-3.20	-3.16	-3.14	-3.24	-5.12	-3.15	-5.72	-6.57	-6.36	-6.67	-6.68	-6.58	-6.63	-6.37	-7.23	-6.99	-6.79	-6.15	-6.42	-6.19	-5.66	-6.04
	16.65	16.54	1.15	0.31	0.87	1.79	2.21	-0.30	-0.31	-0.24	-0.37	-0.39	-0.36	-0.34	-0.34	-0.37	-0.32	-0.30	-0.23	-0.29	-0.34	-0.44	-0.50	3.49
PJM 61847	23.76	23.01	22.99	22.99	23.00	24.00	35.25	40.00	42.66	46.54	46.81	48.76	50.09	50.20	50.15	50.93	51.87	50.95	49.76	46.64	46.29	43.09	41.08	35.00
	-6.15	-6.22	-3.83	-3.74	-3.78	-3.96	-5.08	-2.03	-3.27	-3.63	-3.10	-3.18	-3.10	-3.00	-3.05	-2.81	-3.39	-3.34	-3.32	-3.05	-3.33	-3.53	-3.69	-5.70
	16.65	16.54	1.53	0.74	1.23	2.07	0.00	-0.52	-0.52	-0.40	-0.63	-0.66	-0.61	-0.57	-0.57	-0.63	-0.51	-0.49	-0.41	-0.50	-0.59	-0.77	-0.88	1.83
WEST 61752	40.91	40.28	25.36	24.52	25.08	27.01	35.62	39.48	40.99	44.48	44.45	46.25	47.52	47.70	47.63	48.39	49.14	48.36	47.34	44.47	44.02	41.06	39.60	36.87
	-5.65	-5.49	-2.99	-2.95	-2.93	-3.02	-4.71	-2.36	-4.75	-5.55	-5.23	-5.45	-5.45	-5.30	-5.37	-5.12	-5.95	-5.77	-5.59	-5.04	-5.39	-5.29	-4.86	-5.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.33	-0.33	-0.26	-0.40	-0.42	-0.39	-0.37	-0.37	-0.40	-0.34	-0.33	-0.26	-0.32	-0.38	-0.50	-0.57	0.00