

# Day Ahead Market Zonal LBMP

Zonal Data		07/15/2003																													
		--- LBMP \$										--- Marginal Cost of Losses										--- Marginal Cost of Congestion									
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	EDT						
CAPITL	48.80	40.11	31.65	29.10	29.89	31.82	42.52	42.95	50.05	50.57	52.23	55.31	57.56	58.35	58.26	58.37	58.47	57.82	55.44	51.99	53.57	50.25	49.30	46.29	46.29						
61757	2.10	1.49	1.22	1.07	1.15	1.33	1.90	1.77	2.17	2.30	2.50	2.58	2.80	3.06	3.02	3.07	3.05	3.00	2.70	2.70	2.89	2.62	2.40	2.32	2.32						
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.02	-0.02	-0.02	-0.01	-0.01	-0.02	-0.02	-0.02	-0.01	-0.02	-0.02	-0.02	-0.03	-0.03	-0.02	-0.02						
CENTRL	45.26	37.52	29.60	27.24	27.92	29.71	39.62	40.93	47.54	48.04	49.53	52.58	54.66	55.40	55.47	55.58	55.66	54.84	52.51	48.93	50.25	47.24	46.42	43.06	43.06						
61754	-1.44	-1.10	-0.83	-0.79	-0.82	-0.78	-1.00	-0.42	-0.45	-0.42	-0.41	-0.32	-0.25	-0.04	0.03	0.04	-0.03	-0.19	-0.43	-0.57	-0.61	-0.61	-0.77	-1.10	-1.10						
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	-0.12	-0.21	-0.23	-0.19	-0.16	-0.16	-0.22	-0.26	-0.29	-0.22	-0.22	-0.23	-0.20	-0.25	-0.32	-0.21	-0.21						
DUNWOD	50.11	41.09	32.44	29.80	30.58	32.56	43.79	57.88	60.40	68.08	71.19	71.62	71.65	72.35	76.33	79.39	79.43	74.24	71.57	68.18	68.12	68.03	71.30	61.72	61.72						
61760	3.41	2.47	2.01	1.77	1.84	2.07	3.17	3.42	4.02	4.20	4.37	4.69	4.93	5.14	5.08	5.14	5.15	5.04	4.59	4.39	4.51	4.14	3.89	3.56	3.56						
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.29	-8.51	-15.63	-17.11	-14.22	-11.97	-11.93	-16.03	-18.97	-18.88	-14.39	-14.26	-14.52	-12.95	-16.29	-20.54	-14.21	-14.21						
GENESE	42.84	36.69	29.02	26.68	27.36	29.18	38.32	40.14	45.97	46.74	48.33	51.37	53.50	54.17	54.40	54.73	54.89	53.76	51.58	47.86	49.28	46.22	45.31	41.75	41.75						
61753	-3.86	-1.93	-1.41	-1.35	-1.38	-1.31	-2.30	-1.37	-2.12	-1.91	-1.82	-1.70	-1.56	-1.41	-1.23	-1.03	-1.02	-1.44	-1.52	-1.80	-1.73	-1.82	-2.11	-2.56	-2.56						
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.34	-0.22	-0.40	-0.44	-0.36	-0.31	-0.30	-0.41	-0.48	-0.51	-0.39	-0.38	-0.39	-0.35	-0.44	-0.55	-0.36	-0.36						
H Q	34.19	30.21	30.34	28.00	28.68	30.34	40.34	40.59	47.30	47.67	49.11	52.02	53.87	54.34	54.34	54.34	54.51	53.99	52.09	48.68	50.05	47.03	46.31	43.51	43.51						
61844	-0.09	0.00	-0.09	-0.03	-0.06	-0.15	-0.28	-0.58	-0.57	-0.58	-0.60	-0.69	-0.88	-0.94	-0.88	-0.94	-0.89	-0.82	-0.63	-0.59	-0.61	-0.57	-0.56	-0.44	-0.44						
	12.42	8.41	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						
HUD VL	49.27	40.43	31.92	29.33	30.09	32.04	43.09	55.74	58.75	65.63	68.59	69.31	69.53	70.33	73.84	76.56	76.66	71.91	69.25	65.85	65.94	65.53	68.39	59.39	59.39						
61758	2.57	1.81	1.49	1.30	1.35	1.55	2.47	2.80	3.30	3.45	3.63	3.93	4.16	4.46	4.39	4.44	4.44	4.28	3.85	3.66	3.76	3.44	3.25	2.80	2.80						
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.77	-7.58	-13.93	-15.25	-12.67	-10.62	-10.59	-14.23	-16.84	-16.82	-12.82	-12.68	-12.92	-11.52	-14.49	-18.27	-12.64	-12.64						
LONGIL	54.12	52.58	50.88	40.86	45.18	45.51	53.68	59.50	62.19	68.86	72.28	74.34	82.52	88.98	91.60	90.37	89.79	89.90	88.95	89.09	88.09	83.80	71.84	64.63	64.63						
61762	4.56	3.46	2.81	2.52	2.60	2.88	4.19	4.29	5.10	4.90	5.37	5.66	5.95	6.18	6.04	6.00	6.15	5.77	5.36	5.21	5.36	5.04	4.34	4.46	4.46						
	-2.86	-10.50	-17.64	-10.31	-13.84	-12.14	-8.87	-14.04	-9.22	-15.71	-17.20	-15.97	-21.82	-27.52	-30.34	-29.09	-28.24	-29.32	-30.87	-34.61	-32.07	-31.16	-20.63	-16.22	-16.22						
MHK VL	47.13	38.95	30.66	28.24	28.96	30.77	41.14	41.70	48.57	49.06	50.60	53.55	55.62	56.39	56.49	56.55	56.65	56.11	53.72	50.16	51.54	48.47	47.56	44.61	44.61						
61756	0.43	0.33	0.23	0.21	0.22	0.28	0.52	0.45	0.65	0.72	0.79	0.76	0.80	1.04	1.18	1.16	1.11	1.19	0.89	0.78	0.78	0.75	0.54	0.56	0.56						
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-0.05	-0.09	-0.10	-0.08	-0.07	-0.07	-0.09	-0.11	-0.14	-0.11	-0.11	-0.11	-0.10	-0.12	-0.15	-0.10	-0.10						
MILLWD	49.48	40.57	32.03	29.42	30.19	32.15	43.24	57.10	59.58	67.13	70.20	70.63	70.66	71.35	75.26	78.26	78.33	73.22	70.63	67.26	67.17	67.08	70.33	60.87	60.87						
61759	2.78	1.95	1.60	1.39	1.45	1.66	2.62	2.88	3.35	3.52	3.67	3.95	4.16	4.36	4.30	4.36	4.37	4.27	3.90	3.72	3.79	3.47	3.28	2.96	2.96						
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.05	-8.36	-15.36	-16.82	-13.97	-11.75	-11.71	-15.74	-18.62	-18.56	-14.14	-14.01	-14.27	-12.72	-16.01	-20.18	-13.96	-13.96						
N.Y.C.	57.24	46.50	39.24	37.02	37.68	39.34	51.49	66.90	71.74	77.40	79.92	80.31	80.32	80.92	84.17	86.69	86.74	82.41	79.17	77.49	75.36	73.08	72.12	63.70	63.70						
61761	4.04	2.98	2.40	2.13	2.21	2.46	3.74	4.01	4.64	4.82	4.98	5.29	5.56	5.80	5.73	5.77	5.80	5.66	5.23	5.02	5.19	4.74	4.50	4.16	4.16						
	-6.50	-4.90	-6.41	-6.86	-6.73	-6.39	-7.13	-21.72	-19.23	-24.33	-25.23	-22.31	-20.01	-19.84	-23.22	-25.64	-25.54	-21.94	-21.22	-23.20	-19.51	-20.74	-20.75	-15.59	-15.59						
NORTH	46.43	38.46	30.21	27.88	28.58	30.19	40.25	40.42	47.27	47.64	49.13	51.94	53.73	54.16	54.25	54.27	54.54	54.09	52.13	48.72	50.08	47.10	46.35	43.46	43.46						
61755	-0.27	-0.16	-0.22	-0.15	-0.16	-0.30	-0.37	-0.75	-0.60	-0.61	-0.58	-0.77	-1.02	-1.12	-0.97	-1.01	-0.86	-0.72	-0.59	-0.55	-0.58	-0.50	-0.52	-0.49	-0.49						
	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	0.00						
NPX	36.57	31.87	31.80	29.24	30.00	31.89	42.69	47.14	52.77	55.48	57.51	59.79	61.36	62.07	63.15	64.17	64.26	62.21	59.82	56.37	57.36	55.11	55.59	50.79	50.79						
61845	2.29	1.66	1.37	1.21	1.26	1.40	2.07	1.94	2.30	2.46	2.58	2.74	2.96	3.15	3.04	3.10	3.10	3.01	2.74	2.66	2.74	2.52	2.44	2.50	2.50						
	12.42	8.41	0.00	0.00	0.00	0.00	0.00	-4.03	-2.60	-4.77	-5.22	-4.34	-3.65	-3.64	-4.89	-5.79	-5.76	-4.39	-4.36	-4.44	-3.96	-4.99	-6.28	-4.34	-4.34						

OH 61846	28.49	26.00	25.00	24.00	24.51	25.00	33.00	37.47	41.94	42.67	43.94	46.69	48.58	48.77	49.05	49.47	49.62	48.52	47.05	43.56	45.04	42.06	41.51	34.78
	-5.79	-4.21	-3.16	-3.00	-3.08	-3.14	-5.36	-4.08	-6.18	-6.03	-6.26	-6.43	-6.52	-6.85	-6.63	-6.36	-6.37	-6.74	-6.12	-6.16	-6.03	-6.05	-6.00	-6.02
	12.42	8.41	2.27	1.03	1.15	2.35	2.26	-0.38	-0.25	-0.45	-0.49	-0.41	-0.35	-0.34	-0.46	-0.55	-0.59	-0.45	-0.45	-0.45	-0.41	-0.51	-0.64	3.15
PJM 61847	27.98	24.00	23.99	24.00	23.99	26.56	35.42	39.00	44.90	46.00	47.54	50.48	52.45	53.23	53.99	54.36	54.47	53.24	50.70	46.99	48.33	44.99	43.50	35.51
	-6.30	-5.21	-3.93	-3.67	-3.77	-3.93	-5.20	-2.84	-3.40	-3.04	-3.03	-2.95	-2.90	-2.65	-2.04	-1.88	-1.88	-2.30	-2.74	-3.01	-2.99	-3.43	-4.41	-5.71
	12.42	9.41	2.51	0.36	0.98	0.00	0.00	-0.67	-0.43	-0.79	-0.86	-0.72	-0.60	-0.60	-0.81	-0.96	-0.95	-0.73	-0.72	-0.73	-0.66	-0.82	-1.04	2.73
WEST 61752	41.07	34.59	27.47	25.22	25.86	27.55	35.66	38.27	42.97	43.75	45.14	47.99	49.91	50.25	50.64	51.10	51.23	50.01	48.33	44.71	46.19	43.02	42.29	38.60
	-5.63	-4.03	-2.96	-2.81	-2.88	-2.94	-4.96	-3.33	-5.18	-5.01	-5.13	-5.19	-5.23	-5.42	-5.11	-4.80	-4.81	-5.29	-4.87	-5.05	-4.91	-5.13	-5.28	-5.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.43	-0.28	-0.51	-0.56	-0.47	-0.39	-0.39	-0.53	-0.62	-0.64	-0.49	-0.48	-0.49	-0.44	-0.55	-0.70	-0.20