

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

09/23/2004

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	33.84	29.00	28.40	27.61	28.39	32.44	43.76	45.21	50.29	50.55	52.27	55.49	54.64	59.02	61.96	64.02	63.01	56.56	50.57	55.60	53.12	50.19	48.16	43.01
61757	1.31	1.12	0.92	0.96	0.91	1.16	1.51	1.65	2.48	2.59	3.19	3.46	3.48	3.66	3.87	3.94	3.33	2.64	2.32	2.50	2.34	2.04	1.79	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	-1.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CENTRL	32.14	27.48	26.82	26.02	26.82	31.04	41.99	43.17	47.63	47.88	49.07	52.07	51.19	55.55	58.27	58.98	59.46	53.99	48.05	53.11	50.75	47.95	46.12	40.82
61754	-0.39	-0.40	-0.66	-0.63	-0.66	-0.24	-0.26	-0.39	-0.18	-0.08	-0.01	0.04	0.03	0.19	0.18	0.08	-0.22	0.07	-0.20	0.01	-0.03	-0.20	-0.25	-0.42
	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	-0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DUNWOD	31.35	26.72	27.59	28.25	28.99	32.28	43.86	46.22	52.35	52.71	54.77	58.12	57.35	61.84	64.94	72.61	65.95	59.20	52.81	58.04	55.35	52.15	49.41	42.19
61760	2.15	1.84	1.59	1.60	1.51	1.88	2.79	3.40	4.54	4.75	5.69	6.09	6.19	6.48	6.85	7.11	6.27	5.28	4.63	4.94	4.57	4.19	3.76	2.76
	3.33	3.00	1.48	0.00	0.00	0.88	1.18	0.74	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.70	0.00	0.00	0.07	0.00	0.00	0.19	0.72	1.81
GENESE	31.74	27.05	26.29	25.49	26.25	30.75	40.81	41.95	45.64	45.79	46.97	49.92	49.02	53.01	55.63	56.20	56.66	52.23	46.54	51.55	49.37	46.76	44.79	39.83
61753	-0.79	-0.83	-1.19	-1.16	-1.23	-0.53	-1.44	-1.61	-2.17	-2.17	-2.11	-2.11	-2.14	-2.35	-2.46	-2.62	-3.02	-1.69	-1.71	-1.55	-1.41	-1.39	-1.58	-1.41
	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	0.00
H Q	31.05	27.46	27.40	26.49	27.40	30.81	41.66	42.86	46.90	46.90	47.61	50.47	49.57	53.64	56.29	56.98	57.83	52.25	46.90	51.45	49.36	46.90	45.30	40.54
61844	-0.49	-0.42	-0.08	-0.16	-0.08	-0.47	-0.59	-0.70	-0.91	-1.06	-1.47	-1.56	-1.59	-1.72	-1.80	-1.82	-1.85	-1.67	-1.35	-1.65	-1.42	-1.25	-1.07	-0.70
	0.99	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	33.03	28.34	28.12	27.72	28.45	32.17	43.70	45.64	51.34	51.68	53.72	56.95	56.19	60.60	63.65	70.02	64.54	57.82	51.65	56.70	54.09	51.06	48.76	42.54
61758	1.39	1.26	1.04	1.07	0.97	1.13	1.77	2.28	3.53	3.72	4.64	4.92	5.03	5.24	5.56	5.80	4.86	3.90	3.42	3.60	3.31	2.96	2.58	1.79
	0.89	0.80	0.40	0.00	0.00	0.24	0.32	0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.42	0.00	0.00	0.02	0.00	0.00	0.05	0.19	0.49
LONGIL	56.35	52.21	51.17	51.52	51.19	50.57	57.25	57.76	61.49	70.56	73.87	79.37	87.03	87.19	87.36	87.37	87.40	82.64	74.46	87.44	86.93	70.93	59.91	56.84
61762	2.87	2.45	2.22	2.25	2.18	2.64	3.54	4.05	5.18	5.38	6.32	6.76	6.85	7.19	7.64	7.98	7.02	5.96	5.25	5.60	5.18	4.97	4.43	3.52
	-20.95	-21.88	-21.47	-22.62	-21.53	-16.65	-11.46	-10.15	-8.50	-17.22	-18.47	-20.58	-29.02	-24.64	-21.63	-20.59	-20.70	-22.76	-20.96	-28.74	-30.97	-17.81	-9.11	-12.08
MHK VL	32.58	27.90	27.46	26.63	27.46	31.38	42.57	43.58	47.94	48.13	49.36	52.34	51.46	55.76	58.49	59.26	59.89	54.18	48.46	53.35	51.02	48.17	46.41	41.34
61756	0.05	0.02	-0.02	-0.02	-0.02	0.10	0.32	0.02	0.13	0.17	0.28	0.31	0.30	0.40	0.40	0.41	0.21	0.26	0.21	0.25	0.24	0.02	0.04	0.10
	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	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MILLWD	31.54	26.92	27.48	27.85	28.59	31.97	43.45	45.65	51.58	51.91	53.98	57.28	56.48	60.95	64.01	71.46	64.93	58.28	52.01	57.13	54.48	51.37	48.79	41.89
61759	1.64	1.41	1.17	1.20	1.11	1.39	2.13	2.68	3.77	3.95	4.90	5.25	5.32	5.59	5.92	6.14	5.25	4.36	3.81	4.03	3.70	3.37	2.99	2.08
	2.63	2.37	1.17	0.00	0.00	0.70	0.93	0.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.52	0.00	0.00	0.05	0.00	0.00	0.15	0.57	1.43
N.Y.C.	50.00	43.47	36.02	28.59	29.34	37.55	52.95	54.86	58.11	60.55	63.02	64.75	64.32	67.48	70.79	73.25	69.91	65.77	62.07	64.56	61.10	59.02	56.58	55.40
61761	2.58	2.20	1.94	1.94	1.86	2.31	3.39	3.98	5.06	5.20	6.25	6.69	6.74	7.11	7.53	7.74	6.90	5.88	5.21	5.58	5.17	4.80	4.35	3.30
	-14.89	-13.39	-6.60	0.00	0.00	-3.96	-7.31	-7.32	-5.24	-7.39	-7.69	-6.03	-6.42	-5.01	-5.17	-6.71	-3.33	-5.97	-8.61	-5.88	-5.15	-6.07	-5.86	-10.86
NORTH	31.70	27.22	27.17	26.27	27.20	30.50	41.27	42.55	46.41	46.42	47.04	49.87	48.99	53.04	55.62	56.32	57.10	51.58	46.44	50.82	48.88	46.26	44.64	40.03
61755	-0.83	-0.66	-0.31	-0.38	-0.28	-0.78	-0.98	-1.01	-1.40	-1.54	-2.04	-2.16	-2.17	-2.32	-2.47	-2.53	-2.58	-2.34	-1.81	-2.28	-1.90	-1.89	-1.73	-1.21
	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	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NPX	33.10	29.22	28.61	27.82	28.58	32.62	44.19	45.83	50.97	51.27	53.10	56.35	55.56	59.95	62.97	68.00	63.98	57.42	51.34	56.34	53.83	50.89	48.83	43.26
61845	1.56	1.34	1.13	1.17	1.10	1.34	1.94	2.27	3.16	3.31	4.02	4.32	4.40	4.59	4.88	5.00	4.30	3.50	3.09	3.24	3.05	2.74	2.46	2.02
	0.99	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	-4.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

