

## Day Ahead Market Zonal LBMP

--- LBMP \$

### --- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Zonal Data

08/12/2004

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	37.80	29.79	29.51	28.10	28.28	30.18	38.63	47.35	50.11	52.34	57.07	56.65	57.15	58.79	60.51	60.57	60.10	56.59	53.09	52.71	52.16	49.51	45.36	43.97
61757	2.46	1.90	1.76	1.55	1.60	1.87	2.54	2.77	3.22	3.46	3.83	3.79	3.89	3.69	3.89	3.49	3.48	3.48	3.20	3.26	3.27	3.26	3.08	2.65
	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	-4.70	-2.03	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
CENTRL	34.21	26.68	26.42	25.09	25.39	27.09	34.67	38.89	43.46	47.50	51.81	51.61	51.94	53.70	55.10	55.78	55.20	51.77	48.50	48.04	47.76	45.22	41.25	39.61
61754	-1.13	-1.21	-1.33	-1.29	-1.27	-1.22	-1.41	-1.43	-1.59	-1.38	-1.43	-1.25	-1.32	-1.40	-1.52	-1.30	-1.42	-1.34	-1.39	-1.41	-1.13	-1.03	-1.03	-1.71
	0.00	0.00	0.00	0.16	0.02	0.00	0.01	-0.44	-0.19	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
DUNWOD	38.87	31.06	30.03	28.58	28.74	30.69	40.00	47.90	51.15	54.07	58.94	58.67	59.22	61.37	63.30	63.70	63.30	59.10	55.52	54.97	54.09	50.78	46.67	45.45
61760	3.11	2.51	2.28	1.99	2.05	2.38	3.54	4.27	4.75	5.23	5.70	5.81	6.07	6.28	6.68	6.62	6.68	6.11	5.74	5.59	5.33	5.04	4.78	3.93
	-0.42	-0.66	0.00	-0.05	-0.01	0.00	-0.37	-3.75	-1.54	0.04	0.00	0.00	0.11	0.01	0.00	0.00	0.00	0.12	0.11	0.07	0.13	0.51	0.39	-0.20
GENESE	34.33	26.54	26.25	24.90	25.24	26.95	34.64	39.41	43.49	47.91	52.19	52.19	52.37	53.89	55.22	56.17	55.48	52.06	48.70	48.23	48.07	45.84	41.90	39.55
61753	-1.01	-1.35	-1.50	-1.37	-1.41	-1.36	-1.53	-0.91	-1.56	-0.97	-1.05	-0.67	-0.89	-1.21	-1.40	-0.91	-1.14	-1.05	-1.19	-1.22	-0.82	-0.41	-0.38	-1.77
	0.00	0.00	0.00	0.27	0.03	0.00	-0.08	-0.44	-0.19	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	31.83	27.53	27.50	26.38	26.49	27.97	35.44	38.96	43.83	47.51	51.75	51.27	51.61	53.50	54.92	55.31	54.92	51.52	48.44	48.02	47.42	44.72	40.84	40.58
61844	-0.67	-0.36	-0.25	-0.16	-0.19	-0.34	-0.65	-0.92	-1.03	-1.37	-1.49	-1.59	-1.65	-1.60	-1.70	-1.77	-1.70	-1.59	-1.45	-1.43	-1.47	-1.53	-1.44	-0.74
	2.84	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	37.62	29.76	29.38	27.97	28.13	29.99	38.65	46.68	49.93	52.76	57.33	57.06	57.86	59.87	61.86	62.13	61.83	57.83	54.35	53.83	52.76	49.89	45.92	44.22
61758	2.28	1.87	1.63	1.38	1.44	1.68	2.57	3.21	3.52	3.88	4.09	4.20	4.60	4.77	5.24	5.05	5.21	4.72	4.46	4.38	3.87	3.64	3.64	2.90
	0.00	0.00	0.00	-0.05	-0.01	0.00	0.01	-3.59	-1.55	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
LONGIL	56.46	52.71	51.61	49.87	37.40	46.58	54.04	57.42	58.65	60.45	64.75	68.18	70.45	74.42	74.65	74.06	76.69	75.50	74.01	73.06	73.50	72.72	66.88	60.69
61762	3.89	3.15	2.90	2.60	2.71	3.06	4.39	5.08	5.59	6.08	6.45	6.60	6.78	7.15	7.67	7.49	7.60	6.90	6.36	6.09	5.84	5.59	5.34	4.58
	-17.23	-21.67	-20.96	-20.73	-8.01	-15.21	-13.56	-12.46	-8.20	-5.49	-5.06	-8.72	-10.41	-12.17	-10.36	-9.49	-12.47	-15.49	-17.76	-17.52	-18.77	-20.88	-19.26	-14.79
MHK VL	35.59	27.86	27.68	26.50	26.64	28.31	36.28	40.03	45.06	49.28	53.74	53.22	53.60	55.70	57.02	57.71	57.21	53.67	50.33	49.85	49.33	46.79	42.69	41.59
61756	0.25	-0.03	-0.07	-0.05	-0.04	0.00	0.20	0.04	0.15	0.40	0.50	0.36	0.34	0.60	0.40	0.63	0.59	0.56	0.44	0.40	0.44	0.54	0.41	0.27
	0.00	0.00	0.00	-0.01	0.00	0.00	0.01	-0.11	-0.05	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
MILLWD	38.27	30.51	29.61	28.18	28.36	30.28	39.39	47.21	50.45	53.32	58.11	57.82	58.38	60.48	62.39	62.78	62.39	58.26	54.73	54.22	53.31	50.15	46.09	44.80
61759	2.60	2.10	1.86	1.59	1.67	1.97	3.01	3.65	4.06	4.47	4.87	4.96	5.21	5.39	5.77	5.70	5.77	5.25	4.93	4.82	4.52	4.30	4.12	3.32
	-0.33	-0.52	0.00	-0.05	-0.01	0.00	-0.29	-3.68	-1.53	0.03	0.00	0.00	0.09	0.01	0.00	0.00	0.00	0.10	0.09	0.05	0.10	0.40	0.31	-0.16
N.Y.C.	56.64	55.14	38.26	34.25	34.31	36.33	56.17	56.89	60.01	62.23	64.68	66.05	69.01	68.89	69.71	69.89	69.74	69.77	67.81	63.29	64.97	68.12	61.95	59.13
61761	3.63	2.90	2.64	2.33	2.42	2.77	4.04	4.82	5.38	5.91	6.43	6.54	6.76	6.99	7.42	7.37	7.45	6.84	6.41	6.28	6.03	5.71	5.41	4.48
	-17.67	-24.35	-7.87	-5.38	-5.21	-5.25	-16.04	-12.19	-9.77	-7.44	-5.01	-6.65	-8.99	-6.80	-5.67	-5.44	-5.67	-9.82	-11.51	-7.56	-10.05	-16.16	-14.26	-13.33
NORTH	34.03	27.02	27.05	26.02	26.11	27.53	34.89	38.48	43.31	46.87	51.05	50.34	50.73	52.79	53.97	54.38	53.97	50.63	47.63	47.19	46.58	43.97	40.00	39.84
61755	-1.31	-0.87	-0.70	-0.52	-0.57	-0.78	-1.20	-1.40	-1.55	-2.01	-2.19	-2.52	-2.53	-2.31	-2.65	-2.70	-2.65	-2.48	-2.26	-2.26	-2.31	-2.28	-2.28	-1.48
	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	34.83	29.73	29.41	28.00	28.20	30.09	38.57	47.15	50.08	52.55	57.29	56.93	57.47	59.34	61.15	61.36	60.98	57.15	53.68	53.21	52.56	49.81	45.62	44.09
61845	2.33	1.84	1.66	1.46	1.52	1.78	2.49	2.95	3.36	3.67	4.05	4.07	4.21	4.24	4.53	4.28	4.36	4.04	3.79	3.76	3.67	3.56	3.34	2.77
	2.84	0.00	0.00	0.00	0.00	0.00	0.01	-4.32	-1.86	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

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