

## Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Zonal Data

08/25/2004

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	31.75	28.71	26.37	25.01	24.55	27.36	32.99	36.71	44.47	48.49	53.30	56.81	57.29	59.27	60.52	61.26	60.12	55.69	52.01	50.44	53.55	48.02	38.61	38.95
61757	1.82	1.26	1.17	1.07	0.94	1.13	1.66	1.89	2.48	2.65	2.98	3.18	3.43	3.48	3.61	3.61	3.66	3.44	2.94	2.82	3.00	2.66	2.05	1.95
	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
CENTRL	29.01	26.33	24.23	23.12	22.79	25.38	30.50	34.22	41.26	45.29	49.71	53.14	53.63	55.72	56.82	57.40	56.10	51.83	48.40	46.84	49.75	44.82	35.90	35.77
61754	-0.92	-1.12	-0.97	-0.82	-0.82	-0.85	-0.83	-0.60	-0.73	-0.55	-0.61	-0.49	-0.23	-0.07	-0.09	-0.25	-0.36	-0.42	-0.67	-0.78	-0.80	-0.54	-0.66	-1.23
	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
DUNWOD	32.65	29.34	26.91	25.50	24.91	27.78	34.02	38.63	46.84	50.95	55.79	59.69	60.09	62.17	63.30	64.31	63.17	58.57	54.47	52.85	55.94	50.41	41.11	40.59
61760	2.51	1.89	1.71	1.56	1.30	1.55	2.69	3.45	4.37	4.72	5.18	5.58	5.76	5.91	6.09	6.40	6.38	5.75	5.05	4.90	5.11	4.63	3.69	3.22
	-0.21	0.00	0.00	0.00	0.00	0.00	0.00	-0.36	-0.48	-0.39	-0.29	-0.48	-0.47	-0.47	-0.30	-0.26	-0.33	-0.57	-0.35	-0.33	-0.28	-0.42	-0.86	-0.37
GENESE	29.55	26.44	24.25	23.26	22.94	25.70	31.10	34.89	41.24	45.48	49.71	53.51	54.03	56.44	57.43	58.50	57.24	52.78	49.19	47.36	50.31	45.51	36.74	36.44
61753	-0.38	-1.01	-0.95	-0.68	-0.67	-0.53	-0.23	0.07	-0.75	-0.36	-0.61	-0.12	0.17	0.65	0.52	0.85	0.78	0.53	0.12	-0.26	-0.24	0.15	0.18	-0.56
	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	28.52	27.34	25.07	23.82	23.61	26.13	30.70	33.81	40.77	44.51	48.81	52.07	52.08	53.95	55.03	55.57	54.43	50.37	47.60	46.19	49.03	43.91	35.46	36.33
61844	-0.60	-0.11	-0.13	-0.12	0.00	-0.10	-0.63	-1.01	-1.22	-1.33	-1.51	-1.56	-1.78	-1.84	-1.88	-2.08	-2.03	-1.88	-1.47	-1.43	-1.52	-1.45	-1.10	-0.67
	0.81	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	31.61	28.69	26.33	24.91	24.36	27.11	33.05	37.32	45.19	49.25	54.15	57.74	58.14	60.15	61.41	62.41	61.23	56.67	52.92	51.32	54.42	48.78	39.35	39.26
61758	1.68	1.24	1.13	0.97	0.75	0.88	1.72	2.50	3.20	3.41	3.83	4.11	4.28	4.36	4.50	4.76	4.77	4.42	3.85	3.70	3.87	3.42	2.79	2.26
	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
LONGIL	55.23	52.78	50.25	50.12	50.09	50.32	51.38	55.86	56.53	57.72	61.91	63.00	66.00	67.76	68.18	68.95	68.85	67.47	63.20	60.99	62.17	60.69	59.44	55.41
61762	3.14	2.42	2.27	2.09	1.83	2.10	3.29	3.97	4.87	5.24	5.74	6.09	6.34	6.67	6.80	7.09	7.04	6.24	5.47	5.30	5.54	5.01	4.08	3.78
	-22.16	-22.91	-22.78	-24.09	-24.65	-21.99	-16.76	-17.07	-9.67	-6.64	-5.85	-3.28	-5.80	-5.30	-4.47	-4.21	-5.35	-8.98	-8.66	-8.07	-6.08	-10.32	-18.80	-14.63
MHK VL	30.04	27.52	25.25	23.99	23.70	26.34	31.54	34.88	42.20	46.10	50.70	54.23	54.52	56.62	57.78	58.45	57.23	52.92	49.63	47.97	51.12	45.81	36.78	37.22
61756	0.11	0.07	0.05	0.05	0.09	0.11	0.21	0.06	0.21	0.26	0.38	0.60	0.66	0.83	0.87	0.80	0.77	0.67	0.56	0.35	0.57	0.45	0.22	0.22
	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
MILLWD	32.14	28.94	26.57	25.15	24.57	27.40	33.54	38.04	46.06	50.13	54.91	58.72	59.13	61.12	62.26	63.27	62.13	57.54	53.61	52.02	55.06	49.59	40.37	39.95
61759	2.05	1.49	1.37	1.21	0.96	1.17	2.21	2.94	3.69	3.98	4.37	4.71	4.90	4.96	5.12	5.41	5.41	4.85	4.26	4.14	4.29	3.90	3.14	2.66
	-0.16	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	-0.38	-0.31	-0.22	-0.38	-0.37	-0.37	-0.23	-0.21	-0.26	-0.44	-0.28	-0.26	-0.22	-0.33	-0.67	-0.29
N.Y.C.	49.83	29.69	27.26	25.80	25.22	29.89	41.99	54.91	63.32	65.53	67.04	74.49	74.55	76.58	73.30	73.38	73.81	75.66	66.88	65.21	66.45	65.17	66.21	57.71
61761	2.95	2.24	2.06	1.86	1.61	1.90	3.14	3.98	4.98	5.38	5.87	6.33	6.56	6.75	6.93	7.22	7.17	6.47	5.70	5.58	5.80	5.26	4.22	3.74
	-16.95	0.00	0.00	0.00	0.00	-1.76	-7.52	-16.11	-16.35	-14.31	-10.85	-14.53	-14.13	-14.04	-9.46	-8.51	-10.18	-16.94	-12.11	-12.01	-10.10	-14.55	-25.43	-16.97
NORTH	28.79	27.03	24.76	23.50	23.49	25.80	30.08	33.21	40.09	43.68	47.93	51.01	50.97	52.94	53.96	54.44	53.37	49.43	46.71	45.38	48.28	43.09	34.90	35.72
61755	-1.14	-0.42	-0.44	-0.44	-0.12	-0.43	-1.25	-1.61	-1.90	-2.16	-2.39	-2.62	-2.89	-2.85	-2.95	-3.21	-3.09	-2.82	-2.36	-2.24	-2.27	-2.27	-1.66	-1.28
	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	30.95	28.74	26.38	25.02	24.51	27.31	33.12	37.12	44.93	48.91	53.74	57.28	57.68	59.70	60.95	61.74	60.64	56.12	52.41	50.91	54.04	48.44	39.05	39.18
61845	1.83	1.29	1.18	1.08	0.90	1.08	1.79	2.30	2.94	3.07	3.42	3.65	3.82	3.91	4.04	4.09	4.18	3.87	3.34	3.29	3.49	3.08	2.49	2.18
	0.81	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

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