

## Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Zonal Data

09/18/2002

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	36.25	31.65	27.87	25.47	27.08	29.26	37.59	41.86	45.73	50.37	51.59	53.19	52.51	52.22	53.13	54.32	53.64	51.89	48.99	53.41	50.71	46.64	41.80	39.81
61757	1.24	1.05	0.95	0.83	0.89	1.00	1.42	2.00	2.21	2.60	2.81	2.92	2.83	2.67	2.77	2.88	2.92	2.72	2.27	2.75	2.49	2.31	2.11	1.44
	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	33.82	29.38	25.81	23.67	25.16	27.07	34.78	38.58	42.20	46.39	47.54	49.04	48.42	48.54	49.32	50.44	49.75	47.97	45.53	49.60	47.11	43.31	38.53	36.95
61754	-1.19	-1.22	-1.11	-0.97	-1.03	-1.19	-1.39	-1.28	-1.32	-1.38	-1.24	-1.23	-1.26	-1.01	-1.04	-1.00	-0.97	-1.20	-1.19	-1.06	-1.11	-1.02	-1.16	-1.42
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DUNWOD	37.18	32.41	28.48	25.99	27.63	29.93	38.41	42.94	47.13	51.78	53.22	54.84	54.20	54.16	55.35	56.64	55.84	53.99	50.97	55.57	52.61	48.05	43.02	40.90
61760	2.17	1.81	1.56	1.35	1.44	1.67	2.24	3.07	3.61	4.01	4.44	4.57	4.52	4.61	4.99	5.20	5.12	4.82	4.25	4.91	4.39	3.72	3.33	2.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	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
GENESE	33.23	28.85	25.42	23.43	24.87	26.54	33.98	38.26	41.74	45.91	47.20	48.64	48.12	48.31	49.10	50.29	49.53	47.56	45.10	49.21	46.72	43.30	38.40	36.31
61753	-1.78	-1.75	-1.50	-1.21	-1.32	-1.72	-2.19	-1.60	-1.78	-1.86	-1.58	-1.63	-1.56	-1.24	-1.26	-1.15	-1.19	-1.61	-1.62	-1.45	-1.50	-1.03	-1.29	-2.06
	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	34.87	30.60	26.92	24.64	26.19	28.26	36.24	39.50	43.04	47.20	48.00	49.47	48.93	48.71	49.45	50.41	49.65	48.33	46.07	49.65	47.40	43.62	37.89	38.22
61844	-0.14	0.00	0.00	0.00	0.00	0.00	0.07	-0.36	-0.48	-0.57	-0.78	-0.80	-0.75	-0.84	-0.91	-1.03	-1.07	-0.84	-0.65	-1.01	-0.82	-0.71	-0.56	-0.15
	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	1.24	0.00
HUD VL	36.86	32.00	28.14	25.70	27.30	29.57	37.94	42.41	46.60	51.20	52.60	54.21	53.58	53.53	54.65	55.93	55.14	53.31	50.35	54.89	52.01	47.52	42.66	40.63
61758	1.85	1.40	1.22	1.06	1.11	1.31	1.77	2.55	3.08	3.43	3.82	3.94	3.90	3.98	4.29	4.49	4.42	4.14	3.63	4.23	3.79	3.19	2.97	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	37.36	34.76	28.77	26.27	27.90	30.24	38.83	42.43	45.93	51.19	52.93	54.51	54.16	54.02	55.66	57.10	64.50	59.51	51.40	55.89	54.57	48.12	43.10	40.90
61762	2.35	2.22	1.85	1.63	1.71	1.98	2.66	2.59	3.22	3.42	4.15	4.24	4.48	4.47	5.30	5.66	5.63	5.31	4.68	5.23	4.82	3.79	3.41	2.53
	0.00	-1.94	0.00	0.00	0.00	0.00	0.00	0.02	0.81	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.15	-5.03	0.00	0.00	-1.53	0.00	0.00	0.00
MHK VL	35.27	30.78	27.05	24.75	26.34	28.47	36.62	40.46	44.08	48.41	49.46	50.98	50.37	50.33	51.19	52.30	51.57	49.74	47.20	51.25	48.82	44.80	40.17	38.65
61756	0.26	0.18	0.13	0.11	0.15	0.21	0.45	0.60	0.56	0.64	0.68	0.71	0.69	0.78	0.83	0.86	0.85	0.57	0.48	0.59	0.60	0.47	0.48	0.28
	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
MILLWD	36.73	32.01	28.13	25.70	27.29	29.57	37.92	42.39	46.54	51.14	52.56	54.16	53.53	53.49	54.61	55.91	55.13	53.27	50.29	54.84	51.95	47.45	42.49	40.40
61759	1.72	1.41	1.21	1.06	1.10	1.31	1.75	2.53	3.02	3.37	3.78	3.89	3.85	3.94	4.25	4.47	4.41	4.10	3.57	4.18	3.73	3.12	2.80	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
N.Y.C.	37.64	32.81	28.82	26.32	27.96	30.33	38.88	43.71	48.92	53.03	54.26	55.60	55.08	55.12	56.11	57.51	56.56	54.98	52.34	56.24	53.63	49.67	45.35	41.36
61761	2.63	2.21	1.90	1.68	1.77	2.07	2.71	3.61	4.21	4.58	5.04	5.17	5.14	5.28	5.68	5.93	5.84	5.47	4.79	5.52	4.99	4.28	3.89	2.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	-1.19	-0.68	-0.44	-0.16	-0.26	-0.29	-0.07	-0.14	0.00	-0.34	-0.83	-0.06	-0.42	-1.06	-1.77	0.00
NORTH	34.58	30.37	26.69	24.43	25.97	28.06	36.14	39.35	42.73	46.79	47.59	48.89	48.39	48.20	48.92	49.86	49.11	47.85	45.62	49.10	46.97	43.20	38.79	37.93
61755	-0.43	-0.23	-0.23	-0.21	-0.22	-0.20	-0.03	-0.51	-0.79	-0.98	-1.19	-1.38	-1.29	-1.35	-1.44	-1.58	-1.61	-1.32	-1.10	-1.56	-1.25	-1.13	-0.90	-0.44
	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	36.48	31.85	28.02	25.60	27.21	29.42	37.76	42.09	46.09	50.68	51.95	53.54	52.91	52.77	53.78	54.99	54.22	52.46	49.62	54.11	51.31	46.99	40.83	40.10
61845	1.47	1.25	1.10	0.96	1.02	1.16	1.59	2.23	2.57	2.91	3.17	3.27	3.23	3.22	3.42	3.55	3.50	3.29	2.90	3.45	3.09	2.66	2.38	1.73
	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	1.24	0.00

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